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Version: 10.6.0

3rd November 2023

28 August 2023

Version: 10.5.0

17 August 2023

Version: 10.4.0

24 July 2023

Version: 10.3.0

12 July 2023

Version: 10.2.0

13 June 2023

Version: 10.1.0

30 May 2023

Version: 10.0.0 Major

15 May 2023

Version: 9.1.0

15 May 2023

Version: 9.0.0 Major

2 May 2023

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3 April 2023

Version: 8.1.0

21 March 2023

Version: 8.0.0 Major

15 March 2023

Version: 7.0.0 Major

February 2023

Version: 6.3.1

9 January 2023

Version: 6.3.0

22 December 2022

Version: 6.2.0

12 December 2022

Version: 6.1.0

8 December 2022

Version: 6.0.0 Major

16 November 2022

Version: 5.0.1

16 August 2022

Version: 5.0.0 Major

7th July 2022

Version: 4.6.0

18th April 2022

Version: 4.5.1

1st April 2022

Version: 4.5.0

1st March 2022

Version: 4.4.2

17th February 2022

Version: 4.4.1

17th January 2022

Version: 4.4.0

10th January 2022

Version: 4.3.0

25th October 2021

Version: 4.2.0

18th October 2021

Version: 4.1.0

4th October 2021

Version: 4.0.0 Major

26th August 2021

Version: 3.0.0 Major

22 August 2021

Version: 2.3.1

3rd August 2021

Version: 2.3.0

2nd August 2021

Version: 2.2.0

18th July 2021

Version: 2.1.0

8th July 2021

Version: 2.0.1

3rd July Friday 2021

Version: 2.0.0 Major

1st July Wednesday 2021

Version: 1.3.0

16th June Wednesday 2021

Version: 1.2.0

9th June, 2021

Version: 1.1.0

10th May Monday 2021

Version: 1.0.1

Thursday 22 April 2021

Version: 1.0.0

Thursday 14 April 2021

Introduction

Welcome to the PickBazar documentation!

We have presented one of the fastest e-commerce App built with React, NextJS, TypeScript, Laravel and Tailwind CSS. And it has both GraphQL & REST API support. Here, we have tried to cover all the available features & topics presented in this application. We are inviting your to go through the whole documentation, so that it may helps you to understand better about what we are offering.

Navigation

You can find different topics in the table of contents. On desktop, you should see it in the left sidebar. On mobile, you should see it after pressing an icon with Hamburger in the top right corner.

Supported Platforms & Framework For Local Development

In your production environment, maintaining similar configuration is recommended.

- MacOS, Windows, and Linux are supported
- Compatible Browsers (Firefox, Safari, Chrome, Edge)
- JavaScript (Node.js 16.15.1 or later)
- Laravel 10 environments with PHP 8.1 (at least)

Requirements

- node(16.15.1 or later)
- yarn
- PHP 8.1
- MySQL 8
- ext curl
- editor: Visual Studio Code(recommended)

How It Works?

We have used mono-repo folder structure with Yarn Workspace. In our app we have three different services & all of them has (REST & GraphQL) support.

- api
- shop
- admin
 - rest
 - graphql

Admin Dashboard (GraphQL & REST)

- NextJS
- Typescript
- Tailwind CSS
- React Hook Form
- Apollo Client(For GraphQL API version)
- React-Query(For REST API version)

Shop Frontend (GraphQL & REST)

- NextJS
- Typescript
- Tailwind CSS
- React Hook Form
- Apollo Client(For GraphQL API version)
- React-Query(For REST API version)
- Next SEO
- Next PWA

API

Laravel

For getting started with the template you have to follow the below procedure. For quick guide you can check below videos for installation.

Getting Started

In this chapter we are going to show you the installation process of this application on different operating system.

Folder Structure

- 1. First download the file from codecanyon.
- 2. Unzip the downloaded file and folder structure you get

```
pickbazar
|-- api
|-- admin
|-- rest
|-- graphql
```

3. From the above folder structure you should notice that our app has three parts api, shop and admin. So you have to run all the parts separately and sequentially.

For getting started with the template you have to follow the below procedure. For quick guide you can check below videos for installation.

Prerequisites for Backend

- PHP 8.1
- Composer
- Xamp/Wamp/Lamp for any such application for apache, nginx, mysql
- PHP plugins you must need
 - simplexml
 - PHP's dom extension
 - mbstring
 - GD Library

Prerequisites for Frontend

- node(16.15.1 or later)
- yarn or npm or pnpm
- editor: Visual Studio Code(recommended, but choice is up to you)

Project initialization

- 1. First download the file from codecanyon.
- 2. Unzip the downloaded file and folder structure you get

```
pickbazar
|-- api
|-- admin
|-- rest
|-- graphql
|-- shop
```

Getting started with Windows

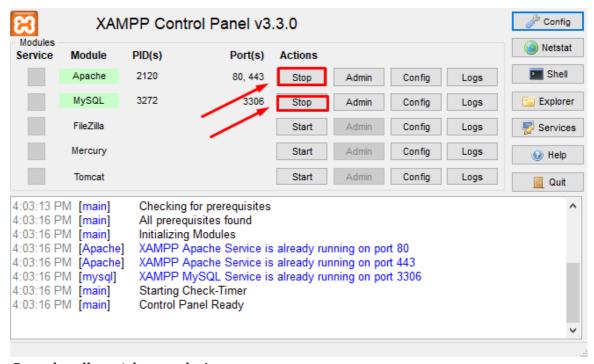
From the above folder structure you should notice that our app has three parts api, shop and admin. So you have to run all the parts separately and sequentially.

• Make sure you have run xamp/mamp/wamp/lamp for mysql and php by following the steps below:

Click on action button start to make it start.



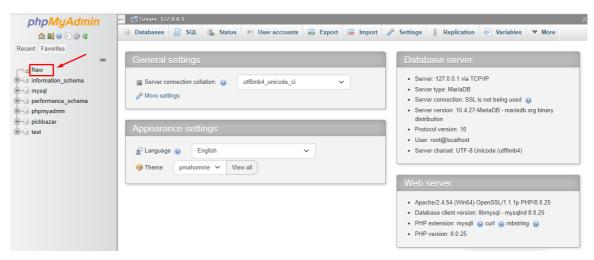
Xamp has been started.



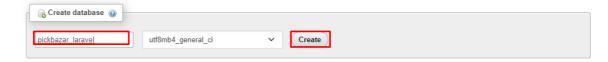
• Go to localhost/phpmyadmin

localhost/phpmyadmin/

Click on new to create new database.



• Create a database in your mysql and put those info in next step.



• Inside api folder rename .env.example file to .env and provide necessary credentials. Like database credentials, stripe credentials, s3 credentials(only if you use s3 disk) admin email shop url etc.

Specially check for this env variables

```
DB_HOST=localhost

DB_DATABASE=pickbazar_laravel

DB_USERNAME=root

DB_PASSWORD=
```

• Run composer install using terminal

```
▶ composer install
Installing dependencies from lock file (including require-dev)
Verifying lock file contents can be installed on current platform.
> Illuminate\Foundation\ComposerScripts::postAutoloadDump
> @php artisan package:discover --ansi
Discovered Package: barryvdh/laravel-dompdf
Discovered Package: bensampo/laravel-enum
Discovered Package: cviebrock/eloquent-sluggable
Discovered Package: facade/ignition
Discovered Package: fideloper/proxy
Discovered Package: fruitcake/laravel-cors
Discovered Package: ignited/laravel-omnipay
Discovered Package: intervention/image
Discovered Package: laravel/legacy-factories
Discovered Package: laravel/sail
Discovered Package: laravel/sanctum
Discovered Package: laravel/tinker
Discovered Package: mll-lab/laravel-graphql-playground
Discovered Package: nesbot/carbon
Discovered Package: nunomaduro/collision
Discovered Package: nuwave/lighthouse
Discovered Package: pickbazar/shop
Discovered Package: prettus/l5-repository
Discovered Package: spatie/laravel-medialibrary
Discovered Package: spatie/laravel-permission
Package manifest generated successfully
95 packages you are using are looking for funding.
```

• run php artisan key:generate

```
▶ php <u>artisan</u> key:generate
Application key set successfully.
```

• Run php artisan marvel:install and follow necessary steps.

```
Installing Pickbazar Dependencies...

Do you want to migrate Tables? If you have already run this command or migrated tables then be aware, it will erase all of your data. (yes/no) [no]:

> yes

Migrating Tables Now....

Dropped all tables successfully.

Migratin table created successfully.

Migratin table created successfully.

Migrating 12014_10.12_000000_create_users_table

Migrated: 2014_10.12_000000_create_users_table (79.70ms)

Migrating: 2014_10.12_1000000_create_users_table (75.57ms)

Migrating: 2014_10.12_1000000_create_password_resets_table (58.57ms)

Migrating: 2019_08.10_000000_create_password_resets_table (58.57ms)

Migrating: 2019_08.10_000000_create_fold_oio_biable

Migrated: 2019_08.10_000000_create_personal_access_tokens_table

Migrated: 2019_11.40_000001_create_personal_access_tokens_table

Migrated: 2019_11.40_000001_create_personal_access_tokens_table

Migrated: 2019_11.40_000001_create_permission_tables

Migrated: 2019_11.40_000001_create_permission_tables

Migrated: 2020_06.10_2019_5100_create_pickbazor_tables

Migrated: 2020_06.00_2019_5100_create_pickbazor_tables

Migrated: 2020_06.00_2019_5100_create_pickbaz
```

 For image upload to work properly you need to run php artisan storage:link.

The [/var/www/html/public/storage] link has been connected to [/var/www/html/storage/app/public]. The links have been created.

• run php artisan serve

```
▶ php <u>artisan</u> serve
Starting Laravel development server: http://127.0.0.1:8000
[Sat Apr 10 16:35:26 2021] PHP 8.0.0 Development Server (http://127.0.0.1:8000) started
```

NB: your frontend NEXT_PUBLIC_GRAPHQL_API_ENDPOINT env value will be localhost: 8000/graphq1

NB: your frontend NEXT_PUBLIC_REST_API_ENDPOINT env value will be localhost: 8000/

For MAC and Linux(with sail and docker)

There is an alternate installation procedure for linux and mac. You can follow below procedure to getting started with sail

Prerequisites

Docker

NB: Move pickbazar-laravel folder from Pickbazar Laravel - React Next Rest & GraphQL Ecommerce With Multivendor folder

Installation Mac

Video

REST API

https://www.youtube.com/embed/xkkGC448d1g

Follow this tutorial for install REST API

GraphQL API

https://www.youtube.com/embed/arwEWD4CCxA

Follow this tutorial for install GraphQL

- Run Docker application first
- Now go to your pickbazar-laravel root directory and run bash install.sh. It will guide you through some process. Follow those steps carefully and your app will be up and running
- Navigate to api then sail down to stop the container. If you want to remove the volumes then sail down -v

NB: your frontend NEXT_PUBLIC_GRAPHQL_API_ENDPOINT env value will be localhost/graphql

NB: your frontend NEXT_PUBLIC_REST_API_ENDPOINT env value will be localhost/

For details api doc and requirements details you can go to Laravel API

Getting Started with Frontend

4. After configuring API & running it successfully you can choose the directory where you need to work

NOTE: only for windows user (if you want to use GraphQL version)

```
- Go to your specific project root and find `.graphql-let.yml`.
- To find the file go to `admin` => `graphql` => `.graphql-let-yml`
- Replace the env variable `${NEXT_PUBLIC_GRAPHQL_API_ENDPOINT}` in schema field manually
- Provide your API url in the schema field.

"schema: ${NEXT_PUBLIC_GRAPHQL_API_ENDPOINT}",
to
"schema: https://localhost:8000/graphql",

- Also change the dev command at `package.json`
- Go to `shop/package.json` file and change the scripts:

"codegen": "node -r dotenv/config $(yarn bin)/graphql-let",
to
"codegen": "graphql-let",
```

Below are the directories where you will choose to work for frontend stuffs

```
# For Admin GraphQL
cd admin/graphq1
# For Admin REST
cd admin/rest
# For Shop GraphQL or REST
cd shop
```

After choosing your working directory

Go to specific folder and rename the .env.template => .env and put your api endpoint here. You will find .env.template file at the root of your admin/{chosen-directory-name} or shop

5. Run yarn at the root directory.

```
# on pickbazar/root directory
yarn
```

6. Scripts To Run the fronted App

For Admin:

For starting the admin dashboard part with corresponding api data run below commands.

• using workspace (At the root of the pickbazar directory, you can run the below commands)

```
# for dev mode run below command
# GraphQL
yarn dev:admin-gql
# REST
yarn dev:admin-rest
```

```
yarn dev:admin-rest
yarn run v1.22.5

$ yarn workspace @pick-bazar/admin-rest dev
$ next dev -p 3002
ready - started server on 0.0.0.0:3002, url: http://localhost:3002
info - Loaded env from /Users/bashar/Codes/pickbazar-sail/frontend/admin-rest/.env.local
event - compiled successfully
```

 without workspace(if you want to run the command within specific project root of admin/{chosen-directory-name})

```
# for dev mode run below command
# GraphQL
yarn dev
# REST
yarn dev
```

This command will run the app in development mode. Open the suggested url in your terminal. like => http://localhost:3000.

```
** Note: **
```

- The page will automatically reload if you make changes to the code. You will see the build errors and lint warnings in the console.
- If you saw any error while running make Sure you setup your API endpoint properly at .env file.

For Shop:

Shop config

From v4.0.0, we changed the structure of the shop directory. So if you're using v4.0.0 or later, then you've to do a little bit of customization of the shop directory.

At first open pickbazar -> shop,

- For REST, copy tsconfig.rest.json content to tsconfig.json or
- For GraphQL copy tsconfig.graphql.json content to tsconfig.json

Then open pickbazar -> shop -> .env and change FRAMEWORK_PROVIDER to rest for REST installation or graphql for Graphql Installation.

Then to starting the shop part with corresponding api run below commands.

• using workspace (At the root of the pickbazar directory, you can run the below commands)

```
# for dev mode run below command
# GraphQL
yarn dev:shop-gql
# REST
yarn dev:shop-rest
```

```
yarn dev:shop-rest
yarn run v1.22.5

$ yarn workspace @pick-bazar/shop-rest dev
$ next dev -p 3003
ready - started server on 0.0.0.3003, url: http://localhost:3003
info - Loaded env from /Users/bashar/Codes/pickbazar-sail/frontend/shop-rest/.env.local
```

 without workspace(if you want to run the command within specific project root of shop)

```
# for dev mode run below command
# GraphQL
yarn dev
# REST
yarn dev
```

 ** If you want to test your production build admin or shop in local environment then run the below commands. **

Admin (At the root of the pickbazar directory, you can run the below commands)

```
# build admin for production
yarn build:admin-gql

#start admin in production mode
yarn start:admin-gql
```

Shop (At the root of the pickbazar directory, you can run the below commands)

```
# build shop for production
yarn build:shop-gql

# start shop in production mode
yarn start:shop-gql
```

```
    Loaded env from /Users/bashar/Codes/pickbazar-sail/frontend/shop-rest/.env
    Creating an optimized production build
    Compiled successfully

            - Collecting page data
- Generating static pages (48/48)
- Finalizing page optimization
      [type]
L css/7936e7aa084bd830e87c.css
Jgrocery
Jmakeup
               [+2 more paths]
           bakery (ISR: 60 Seconds)
css/0dcfbd7860d56385c547.css
             css/db04274d0e1caa11303a.css
order-received/[tracking_number]
             css/da2daebf602ff72a3fc0.css
             privacy
products/[slug]
css/efb94a24c22d59f4d562.css
             /products/apples
/products/baby-spinach
/products/blueberries
[+27 more paths]
o /ui
First Load JS shared by all
chunks/00682edc09922f9a0564b6d51ebfe3fe9fe3f6bc.837c2b.js
chunks/03597eb9dee95b8e6991ab21a5b170a1bc330ab_CSS.3bbe0c.js
chunks/1c2031c8.c533da.js
chunks/1c209be8e9bf36e109a607a23c3ac04c26631eb28.f78ccb.js
chunks/52ad4ee9d685f4a85f901607d3121ddc66f6f331.d3ef7d.js
chunks/6bc2c35fcf5b5a7f770d8080e4657cca465fac5a.173fcS.js
chunks/6bc2c35fcf5b5a7f770d8090e4657cca465fac5a.173fcS.js
chunks/a09552d4f74729e02303abd0a7d42186859f2ec0.37727a.js
chunks/accompans.ff7e0e is
                unks/commons. ff7e9e.js
unks/commons. ff7e9e.js
unks/framework. f6e4f9.js
unks/main.9c0e07.js
unks/main.9c0e07.js
unks/webpack.3d3782.js
s/669ac54f0d96e08d6ac5.css
s/f53121b36d6036aac827.css
                               server-side renders at runtime (uses getInitialProps or getServerSideProps) automatically rendered as static HTML (uses no initial props) automatically generated as static HTML + JSON (uses getStaticProps) incremental static regeneration (uses revalidate in getStaticProps)
yarn start:shop-rest
arn run v1.22.5
                    started server on 0.0.0.0:3003, url: http://localhost:3003
Loaded env from /Users/bashar/Codes/pickbazar-sail/fronten
```

** Note **:

Please see package. json file for other builtin helper commands.

- 7. For development purpose we use yarn workspace if you want to use it then see the package.json file at root, for various workspace specific command.
- if you prefer single template then just copy the required template folder and separate them. you'll find their package.json file within them and follow the command for dev, build, start.
- 8. For further development & customization check our Frontend Customization guide.

For Shop:

Shop config

From v4.0.0, we changed the structure of the shop directory. So if you're using v4.0.0 or later, then you've to do a little bit of customization of the shop directory.

At first open pickbazar -> shop,

- For REST, copy tsconfig.rest.json content to tsconfig.json or
- For GraphQL copy tsconfig.graphql.json content to tsconfig.json

Then open pickbazar -> shop -> .env and change FRAMEWORK_PROVIDER to rest for REST installation or graphql for Graphql Installation.

Then to starting the shop part with corresponding api run below commands.

• using workspace (At the root of the pickbazar directory, you can run the below commands)

```
# for dev mode run below command
# GraphQL
yarn dev:shop-gql
# REST
yarn dev:shop-rest
```

```
yarn dev:shop-rest
yarn run v1.22.5

$ yarn workspace @pick-bazar/shop-rest dev
$ next dev -p 3003
ready - started server on 0.0.0.0:3003, url: http://localhost:3003
info - Loaded env from /Users/bashar/Codes/pickbazar-sail/frontend/shop-rest/.env.local
```

 without workspace(if you want to run the command within specific project root of shop)

```
# for dev mode run below command
# GraphQL
yarn dev
# REST
yarn dev
```

 ** If you want to test your production build admin or shop in local environment then run the below commands. **

Admin (At the root of the pickbazar directory, you can run the below commands)

```
# build admin for production
yarn build:admin-gql

#start admin in production mode
yarn start:admin-gql
```

Shop (At the root of the pickbazar directory, you can run the below commands)

```
# build shop for production
yarn build:shop-gql

# start shop in production mode
yarn start:shop-gql
```

```
    Loaded env from /Users/bashar/Codes/pickbazar-sail/frontend/shop-rest/.env
    Creating an optimized production build
    Compiled successfully

            - Collecting page data
- Generating static pages (48/48)
- Finalizing page optimization
      [type]
L css/7936e7aa084bd830e87c.css
Jgrocery
Jmakeup
               [+2 more paths]
           bakery (ISR: 60 Seconds)
css/0dcfbd7860d56385c547.css
             css/db04274d0e1caa11303a.css
order-received/[tracking_number]
             css/da2daebf602ff72a3fc0.css
             privacy
products/[slug]
css/efb94a24c22d59f4d562.css
             /products/apples
/products/baby-spinach
/products/blueberries
[+27 more paths]
o /ui
First Load JS shared by all
chunks/00682edc09922f9a0564b6d51ebfe3fe9fe3f6bc.837c2b.js
chunks/03597eb9dee95b8e6991ab21a5b170a1bc330ab_CSS.3bbe0c.js
chunks/1c2031c8.c533da.js
chunks/1c209be8e9bf36e109a607a23c3ac04c26631eb28.f78ccb.js
chunks/52ad4ee9d685f4a85f901607d3121ddc66f6f331.d3ef7d.js
chunks/6bc2c35fcf5b5a7f770d8080e4657cca465fac5a.173fcS.js
chunks/6bc2c35fcf5b5a7f770d8090e4657cca465fac5a.173fcS.js
chunks/a09552d4f74729e02303abd0a7d42186859f2ec0.37727a.js
chunks/accompans.ff7e0e is
                unks/commons. ff7e9e.js
unks/commons. ff7e9e.js
unks/framework. f6e4f9.js
unks/main.9c0e07.js
unks/main.9c0e07.js
unks/webpack.3d3782.js
s/669ac54f0d96e08d6ac5.css
s/f53121b36d6036aac827.css
                               server-side renders at runtime (uses getInitialProps or getServerSideProps) automatically rendered as static HTML (uses no initial props) automatically generated as static HTML + JSON (uses getStaticProps) incremental static regeneration (uses revalidate in getStaticProps)
yarn start:shop-rest
arn run v1.22.5
                    started server on 0.0.0.0:3003, url: http://localhost:3003
Loaded env from /Users/bashar/Codes/pickbazar-sail/fronten
```

** Note **:

Please see package. json file for other builtin helper commands.

- 7. For development purpose we use yarn workspace if you want to use it then see the package.json file at root, for various workspace specific command.
- if you prefer single template then just copy the required template folder and separate them. you'll find their package.json file within them and follow the command for dev, build, start.
- 8. For further development & customization check our Frontend Customization guide.

Common How to use

For Docker

For Docker installation in local PC check our Docker Installation Part.

For Generalize installation in local PC

For Generalize installation in local PC check our Windows Installation Part.

PHP Artisan Oriented Scripts

Available Scripts:

```
"php artisan marvel:install": "Installing Marvel Dependencies",
"php artisan marvel:create-admin": "Create an Admin",
"php artisan marvel:seed": "Import Demo Data",
"php artisan marvel:settings_seed": "Import Settings Demo Data",
"php artisan marvel:copy-files": "Copy necessary files",
```

Sail Oriented Scripts

Available Scripts:

```
"sail artisan marvel:install": "Installing Marvel Dependencies",
"sail artisan marvel:create-admin": "Create an Admin",
"sail artisan marvel:seed": "Import Demo Data",
"sail artisan marvel:settings_seed": "Import Settings Demo Data",
"sail artisan marvel:copy-files": "Copy necessary files",
```

Most uses Laravel commands.

```
"php artisan serve": "To start project",

"php artisan config:cache": "change environmental variables",

"php artisan key:generate": "Generate new application key",

"php artisan migrate": "If you want to migrate the database tables",

"php artisan storage:link": "Create a symbolic link in Laravel application.",

"composer require Vendor_name/Package_name": "Install New packages in Laravel application",

"composer update": "Update all your packages or specific package",
```

Available Scripts:

You can run below commands in the root folder for your need.

```
"clean": "yarn workspaces run rimraf \"
{.next,node_modules,__generated__,.cache,src/graphql/*.d.ts,src/fra
mework/graphql/**/*.d.ts}\" && rimraf node_modules",

"gql-clean": "yarn workspaces run rimraf \"
{__generated__,src/graphql/*.d.ts,src/framework/graphql/**/*.d.ts}\
"",

"dev:admin-rest": "yarn workspace @marvel/admin-rest dev",

"build:admin-rest": "yarn workspace @marvel/admin-rest build",

"start:admin-gql": "yarn workspace @marvel/admin-graphql dev",

"build:admin-gql": "yarn workspace @marvel/admin-graphql build",

"start:admin-gql": "yarn workspace @marvel/admin-graphql start",

"prepare": "husky install"
```

** Note: ** Also, individual Scripts are available under every individual package. You can check out them from there individual package.json file.

Available Scripts:

You can run below commands in the root folder for your need.

```
"clean": "yarn workspaces run rimraf \"
{.next,node_modules,__generated__,.cache,src/graphql/*.d.ts,src/fra
mework/graphql/**/*.d.ts}\" && rimraf node_modules",

"gql-clean": "yarn workspaces run rimraf \"
{__generated__,src/graphql/*.d.ts,src/framework/graphql/**/*.d.ts}\
"",

"dev:shop-rest": "yarn workspace @pick-bazar/shop dev:rest",

"build:shop-rest": "yarn workspace @pick-bazar/shop build:rest",

"start:shop-rest": "yarn workspace @pick-bazar/shop start",

"dev:shop-gql": "yarn workspace @pick-bazar/shop build:gql",

"build:shop-gql": "yarn workspace @pick-bazar/shop build:gql",

"start:shop-gql": "yarn workspace @pick-bazar/shop start",

"prepare": "husky install"
```

** Note: ** Also, individual Scripts are available under every individual package. You can check out them from there individual package.json file.

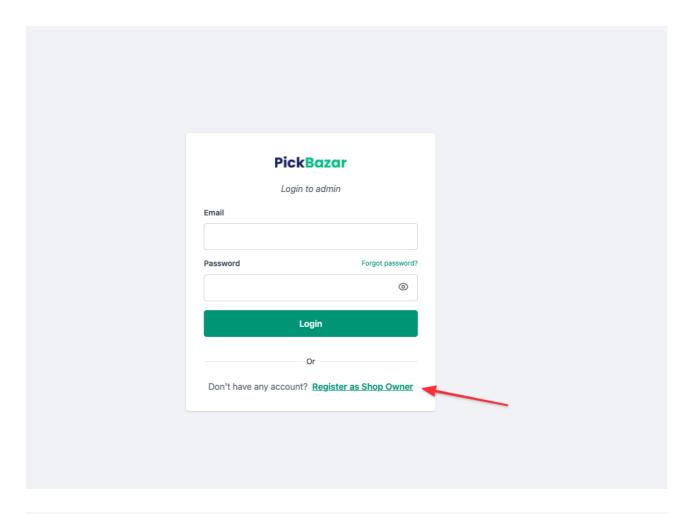
Multi-Vendor

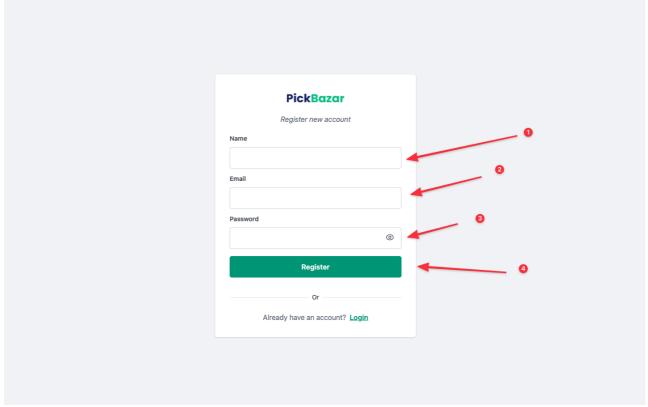
Multi-vendor is one of the Key feature of this Pickbazar application. In this chapter we are going to discuss about how you can make a use of this application in our given multi-vendor approach.

During installation a super admin need to be created. So, you can easily check that out from installation part. Now the second part is creating a vendor and shop.

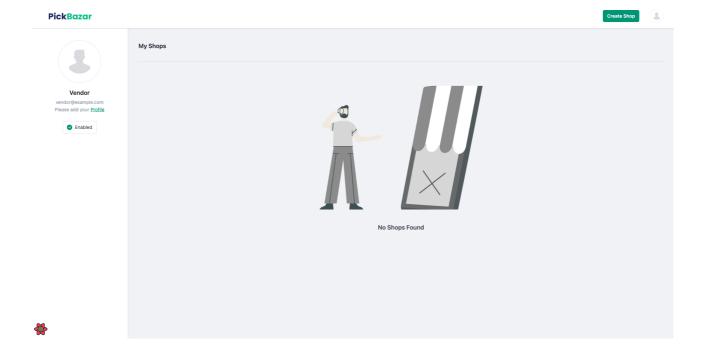
Create New Shop

To create new shop login as an shop owner or register a new account for creating shop

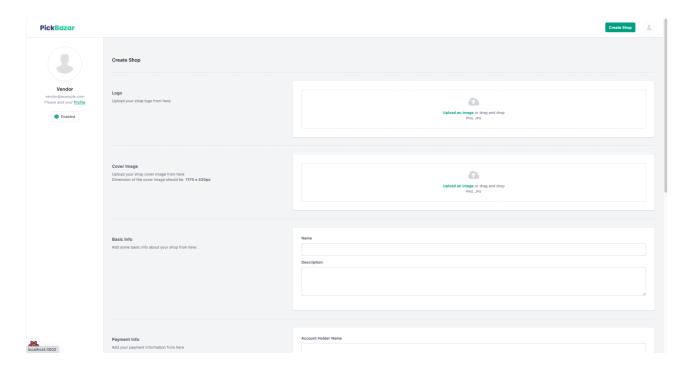




After creating the account you'll be redirected to this page,

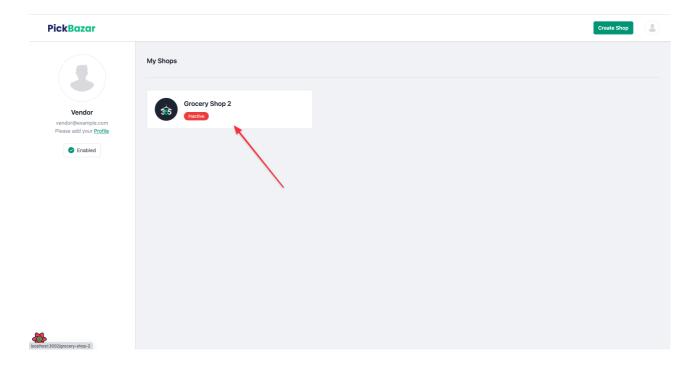


After that, click Create Shop



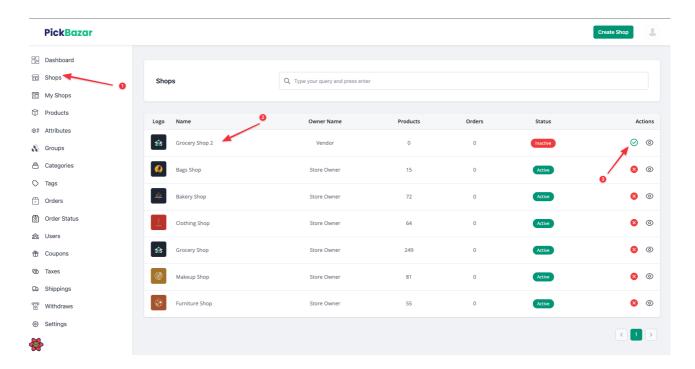
And provide all the information for the store.

After creating the shop you'll redirect to this page,

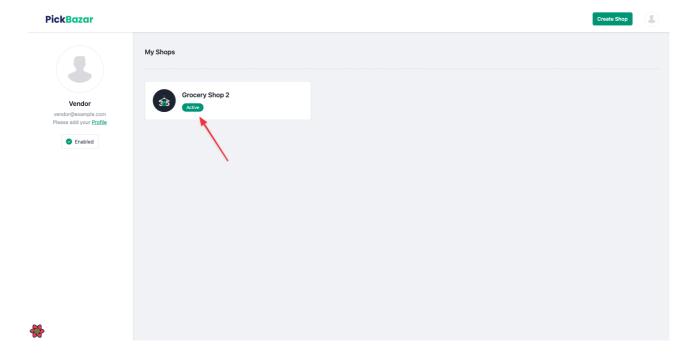


By default, the shop will be inactive. Only administrator can active a shop.

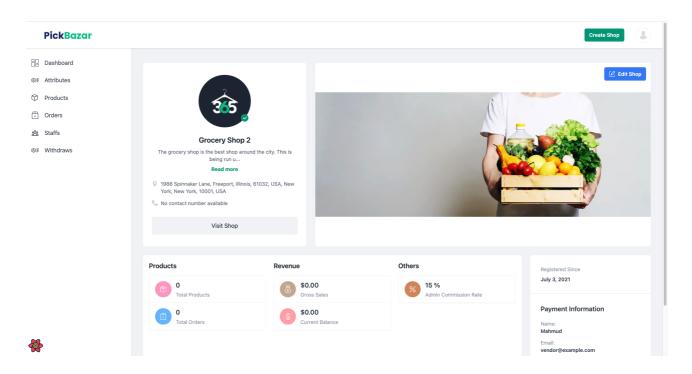
From administrator account go to shop and clicktickmark to activate or deactivate` a shop.



After activate the shop by administrator the vendor dashboard will be like this,

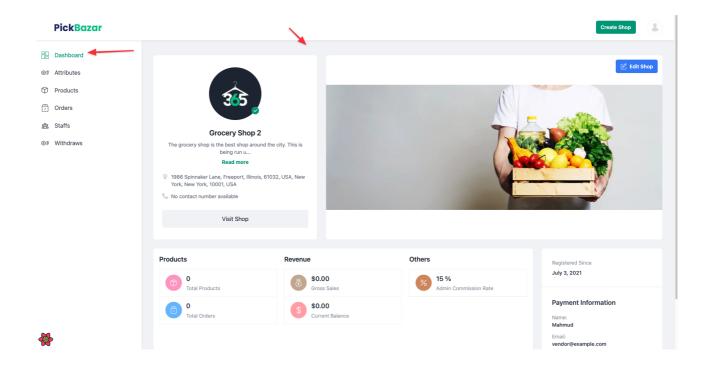


After click on shop, you'll be redirected to dashboard page,

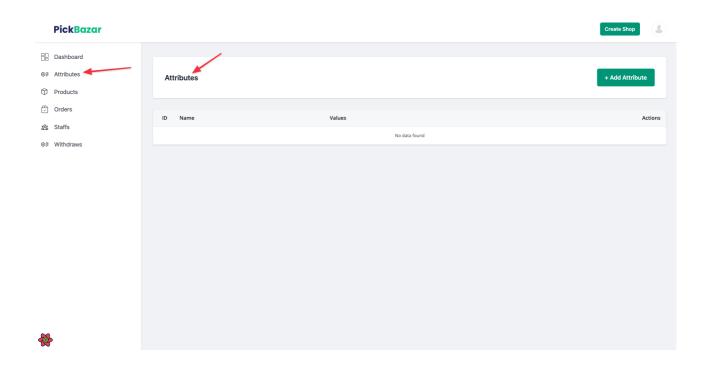


From this dashboard, you can maintain the shop,

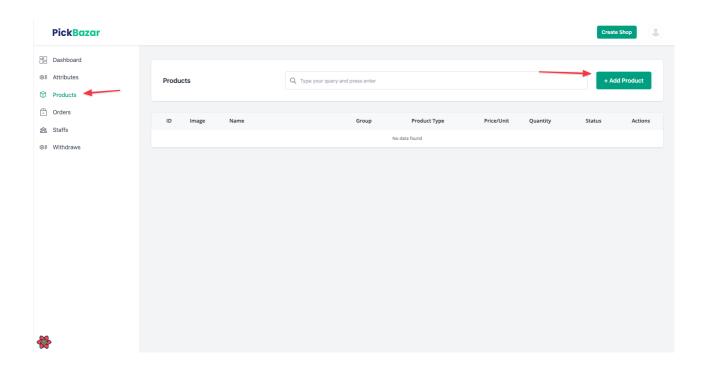
Dashboard:



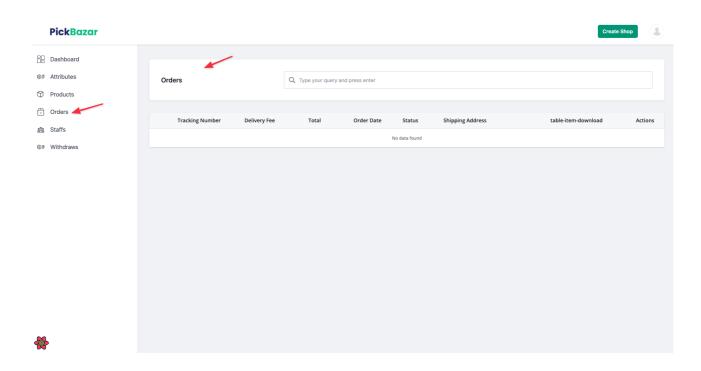
Attributes:



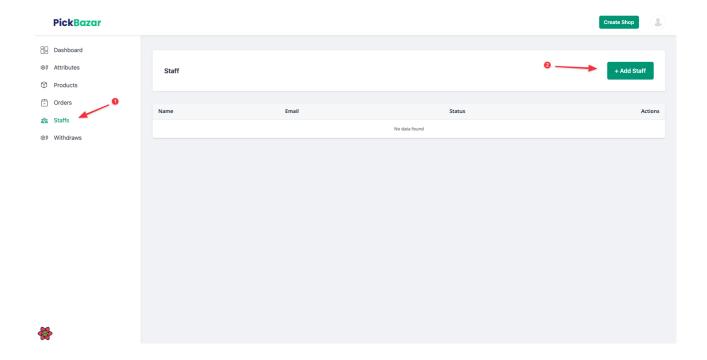
Products:



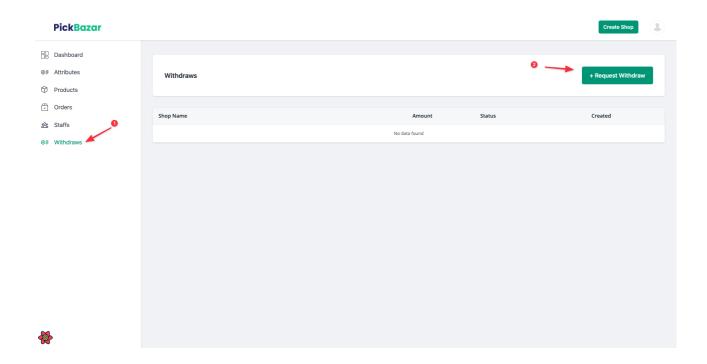
Order:



Staff:



WithDraw:



User Roles:

Super Admin:

Super admin can do everything. the admin can maintain and edit every store on the site.

Store Owner:

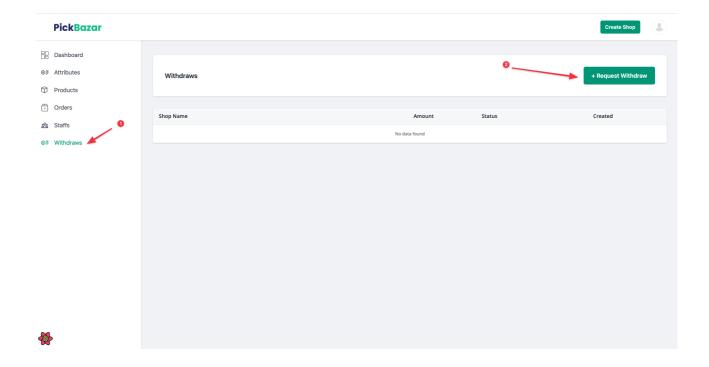
Store owner can edit or main it's store, staff or payment.

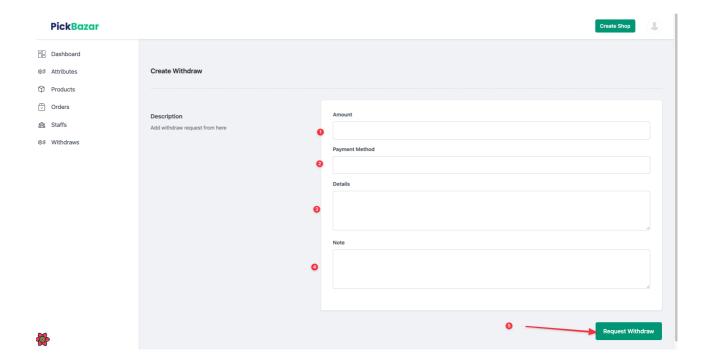
Staff:

The staff of a store has similar permission as store owner, but the staff can't update the store or withdraw payment.

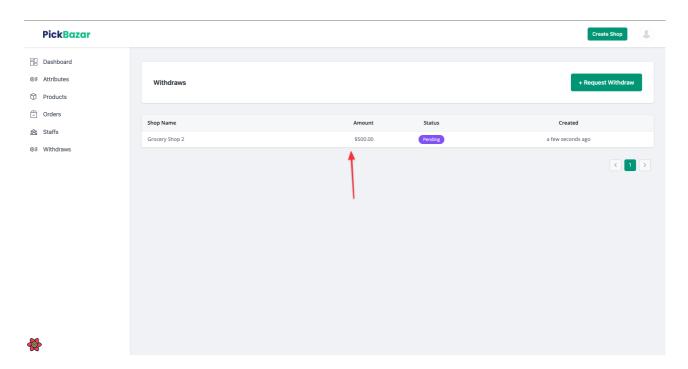
Withdraw Payment:

Only the store owner can withdraw its payment. To do that go to your shop dashboard -> withdraws -> Request a withdraw,

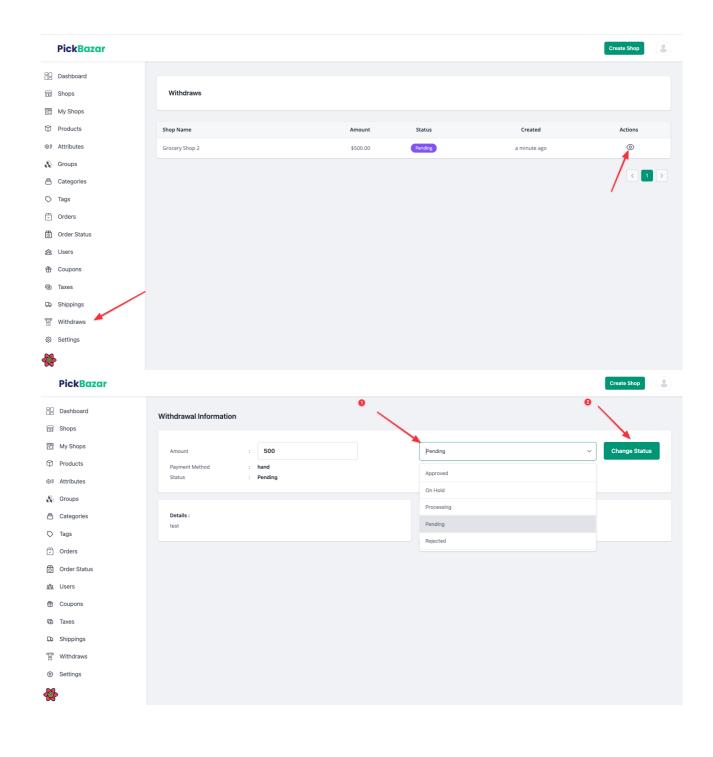




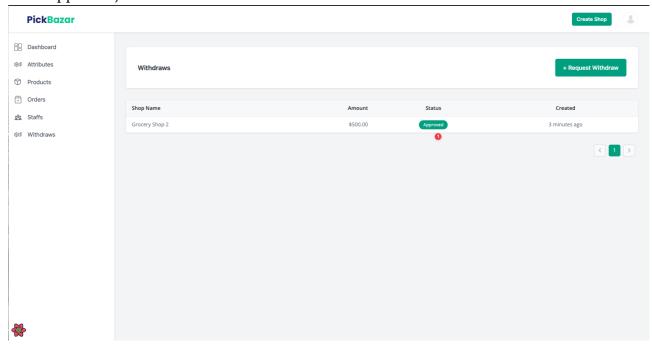
After request payment, the dashboard will be like this,



After request, the admin has to be approved the admin.

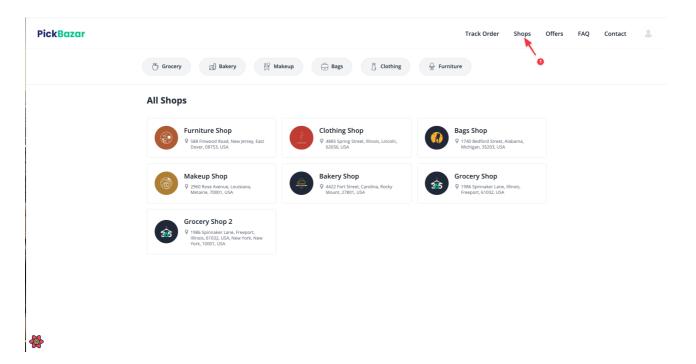


After approved,

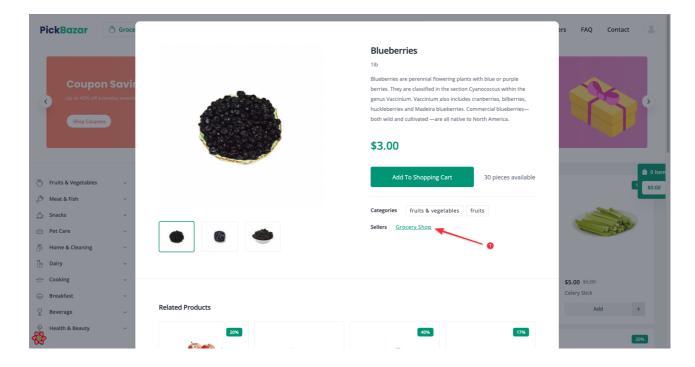


FrontEnd Shop

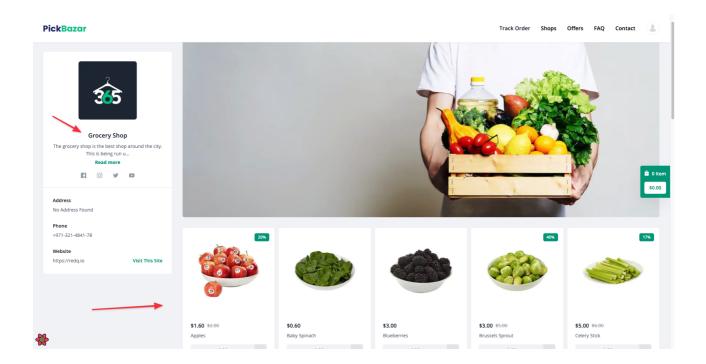
From frontend when customers click on the shop page they'll get all the shops as a card list,



Also when customers click on a product they will get the seller link,



After clicking the seller link they will redirect to the seller shop page,



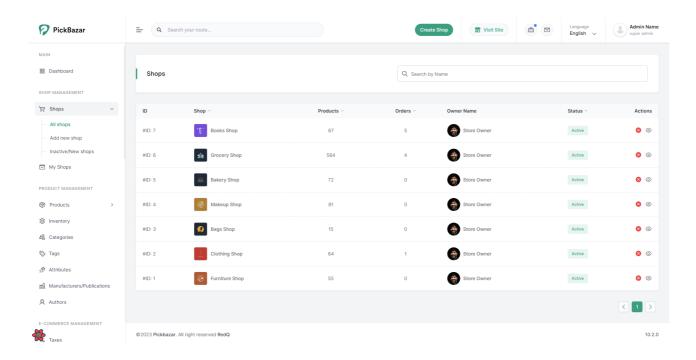
Super admin

The super admin role in an e-commerce site holds ultimate control. They manage users, permissions, and critical settings, ensuring seamless operations and security at the highest level.

As, super admin has the supreme authority over any vendor, so he/she can control any listed shops in the application. Here are the key notes for super admin,

• Super admin can see access all settings & menu.

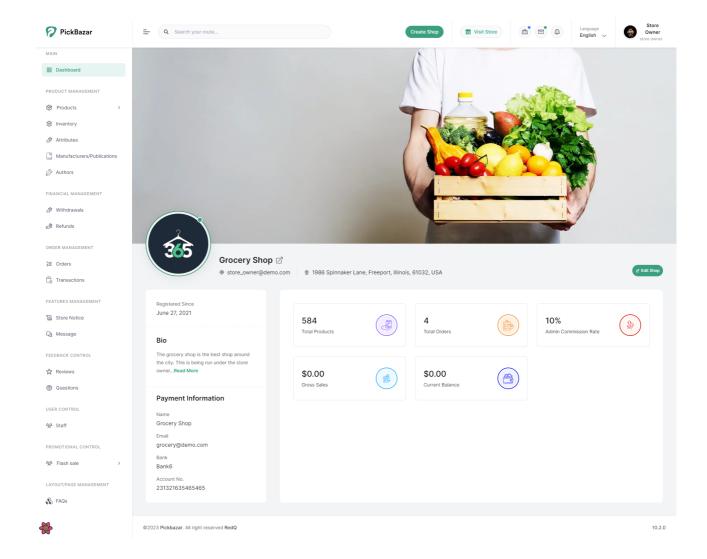
• Super admin is also a vendor, staff, customer himself/herself. So, he/she can listed his own shop & control them as a vendor/staff/customer perspective.



Vendor or Store Owner

Vendors are generally the shop owner. A vendor can register in the application as a seller. And he/she can open a shop based on agreement with super admin. Some key notes for Vendors,

- Vendor can listed his/her own products.
- Vendor can assign staffs for his/her shop.
- Vendor can monitor his orders, based on his provided order status, super admin will take rest actions.
- Vendor can set his/her own FAQs based on his shop individually. For example, a Grocery shop's FAQ may not be similar with a Gadget shop's FAQ.
- Vendor can set shop specific Terms & Conditions, if and only if Super admin gave permission.



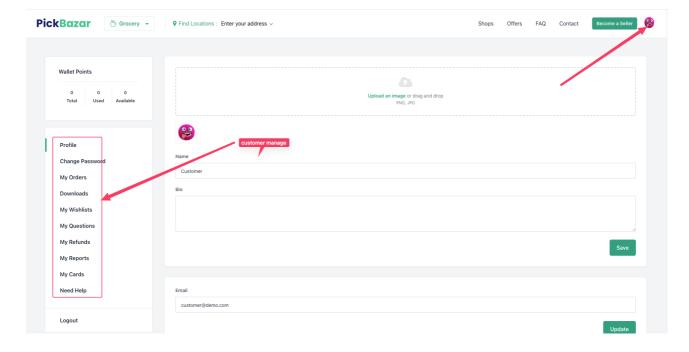
Staff

The staff role in an e-commerce website typically involves managing day-to-day operations. Staff members assist customers, process orders, update product listings, and ensure smooth website functionality. They may also handle customer inquiries, resolve issues, and collaborate with vendors and other team members to maintain a seamless shopping experience for customers.

Customer

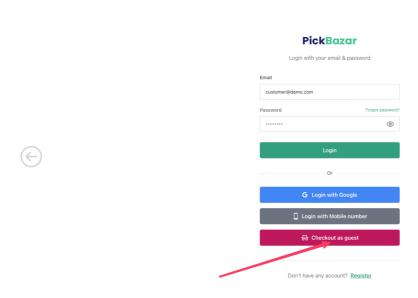
Login Customer

The customer role in PickBazar Laravel represents the end-users who visit the site to browse, select, and purchase products or services. Customers create accounts, place orders, make payments, and provide feedback.



Guest Customer

A guest user in e-commerce refers to someone who visits an online store and makes purchases without creating an account or logging in. PickBazar Guest users can browse products, add items to their cart, provide shipping and payment information, and complete a purchase without the need for a registered account. This streamlined process is convenient for those who prefer not to create accounts or for first-time shoppers.



Introduction to Features

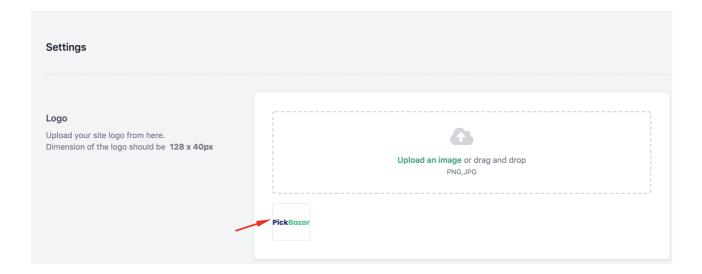
In this chapter we will provide an overview of all the available features presented in the application. As it's a multivendor application, so it has multiple user roles. (e.g. Super admin, Vendor, Staff, Customer)

So, if we cover the Super admin role, then most of the feature will be covered for other user roles too.

Let's deep dive into the feature chapter.

Settings Management

In settings menu you will get the settings management form there.



Information	Site Title	
Change your site information from here	Pickbazar	
	Site Subtitle	
	Your next ecommerce	
	Currency	
	US Dollar	~
	Tax Class	
	Global	~
	Shipping Class	
	Global	~
		Save Settings

International Slug

You will get International slug in some name/title link products, category, Attribute, Manufacturer, Store notice, etc.

if I write name/title as Books, Books Store and We live in a beautiful world. the slug will be look like

For English:

Books Slug: books

Books Store Slug: books-store

We live in a beautiful world. Slug: we-live-in-a-beautiful-world.

For Arabic:

کتاب Slug: کتاب

مكتبة-لبيع-الكتب :Slug مكتبة لبيع الكتب

. أوي-تعيش-في-عالم-جميل :Slug أوي تعيش في عالم جميل

For Korean:
책 Slug: 책
서점 Slug: 서점
오이는 아름다운 세상에 살고 있습니다. Slug: 오이는-아름다운-세상에-살고-있습니다.
For Japanese:
本 Slug: 本
本屋 Slug: 本屋
ああ、美しい世界に住んでいます。 Slug: ああ、美しい世界に住んでいます。
For Chinese:
書 Slug: 書
書店 Slug: 書店
阿伊生活在一個美麗的世界裡。 Slug: 阿伊生活在一個美麗的世界裡。
For Turkish:
kitap Slug: kitap
kitapçı Slug: kitapçı
Oi güzel bir dünyada yaşıyorum. Slug: oi-güzel-bir-dünyada-yaşıyorum.
For Telugu:
పుస్తకం Slug: పుస్తకం
పుస్తకాల దుకాణం Slug: పుస్తకాల-దుకాణం

ఓ అందమైన ప్రపంచంలో జీవిస్తున్నా. Slug: ఓ-అందమైన-ప్రపంచంలో-జీవిస్తున్నా.

For Spanish:

libros Slug: libros

tienda de libros Slug: tienda-de-libros

Oi vivo en un mundo hermoso. Slug: oi-vivo-en-un-mundo-hermoso.

For Bengali:

বই Slug: বই

বইয়ের দোকান Slug: বইয়ের-দোকান

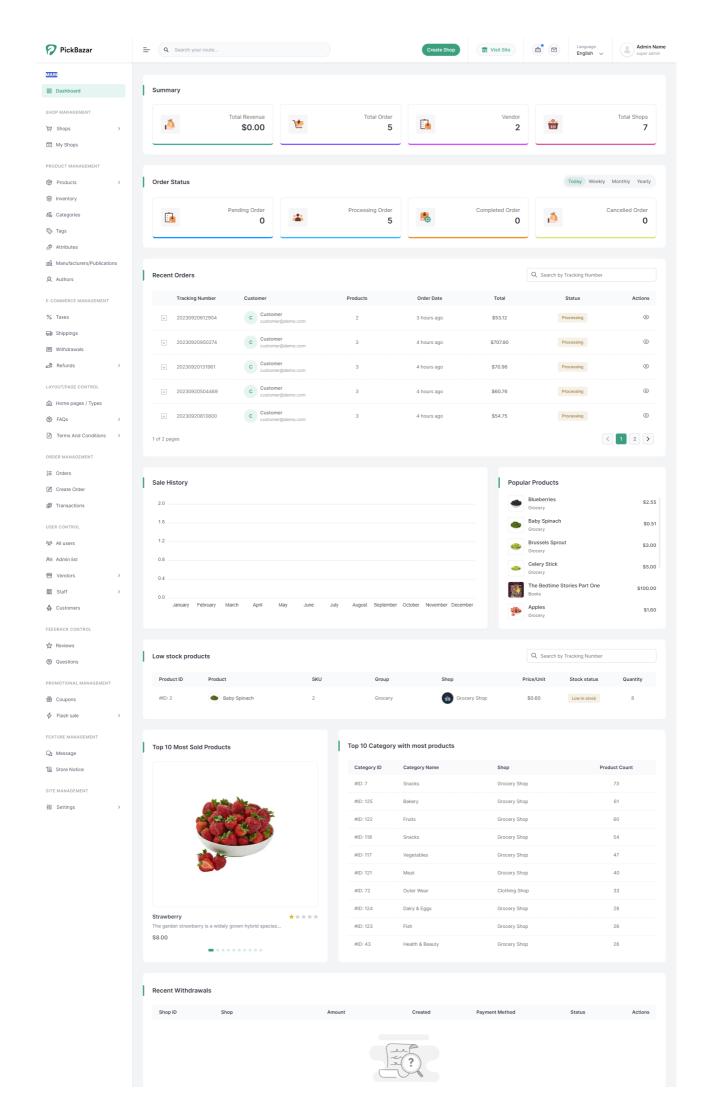
আমরা একটি সুন্দর পৃথিবীতে বাস করি। Slug: আমরা-একটি-সুন্দর-পৃথিবীতে-বাস-করি।

Introduction to Analytics

For a modern e-commerce application, analytics is a must needed tool. In Pickbazar, we have already some basic analytical widgets. But we are working on to add more widgets day by day.

Here is the lists of some analytical widgets presented currently.

- Basic Summary
- Order status widgets
- Recent orders
- Sale history
- Popular products
- Low stock products
- Top 10 most rated products
- Top 10 categories with most products.
- Recent withdrawal



Introduction to Shop

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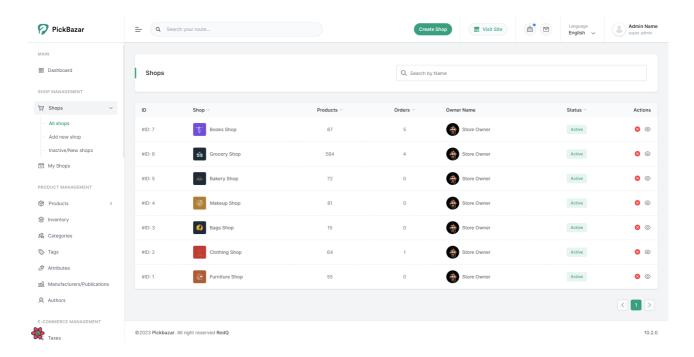
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In Pickbazar application shop is one the most important features need to understand. Based on the user role shop feature can be divided into 3 parts. Lets discuss is here.

Super Admin

As, super admin has the supreme authority over any vendor, so he/she can control any listed shops in the application. Here are the key notes for super admin,

- Super admin can see all the published & inactive shops.
- During shop approval super admin can set the commission rate for that shop.
- Super admin can control actions for approval & disapproval of any shop.
- Super admin has access to visit every shop's own dashboard & inner pages.
- Super admin is also a vendor himself/herself. So, he/she can listed his own shop & control them as a vendor perspective.

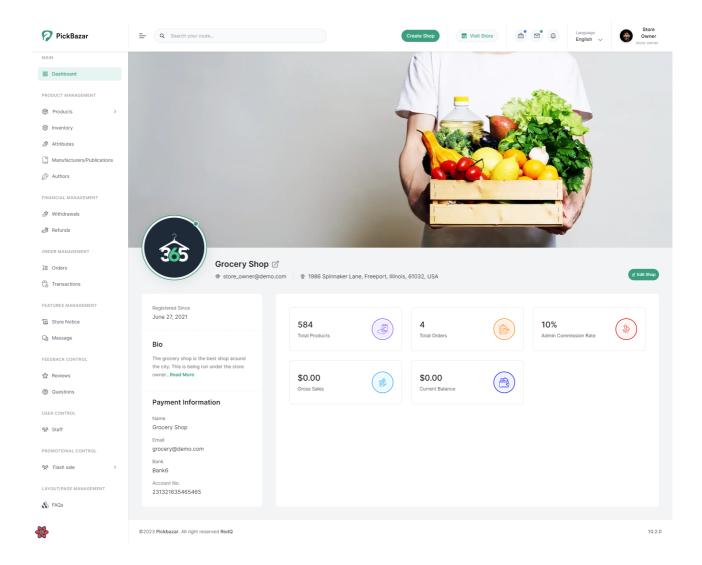


Vendor

Vendors are generally the shop owner. A vendor can register in the application as a seller. And he/she can open a shop based on agreement with super admin. Some key notes for Vendors,

• Vendor can listed his/her own products.

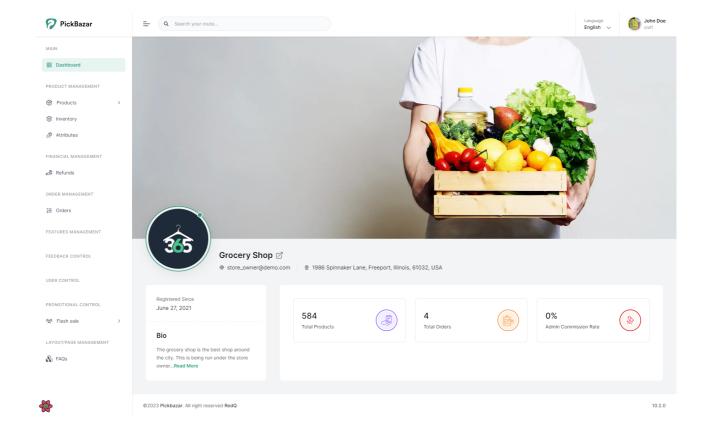
- Vendor can assign staffs for his/her shop.
- Vendor can monitor his orders, based on his provided order status, super admin will take rest actions.
- Vendor can set his/her own FAQs based on his shop individually. For example, a
 Grocery shop's FAQ may not be similar with a Gadget shop's FAQ.
- Vendor can set shop specific Terms & Conditions, if and only if Super admin gave permission.



Staff

Staffs are assigned by vendor. A shop staff's main duty is to act as a helping hand to vendor, but his/her has some limitations in permission. Some key notes for Staff role,

- One shop staff has no access to another shop of a same vendor.
- Staffs can add FAQs to his/her assigned shop.



Introduction to Products management

Products is the life line of any e-commerce business. So, it's very important to manage & control products. In our application, we have create a set of products & related data group. Please check this screenshot.



My Shops

PRODUCT MANAGEMENT Products > Inventory △△ Categories Tags Attributes Manufacturers/Publications

E-COMMERCE MANAGEMENT

% Taxes

Q Authors

Shippings

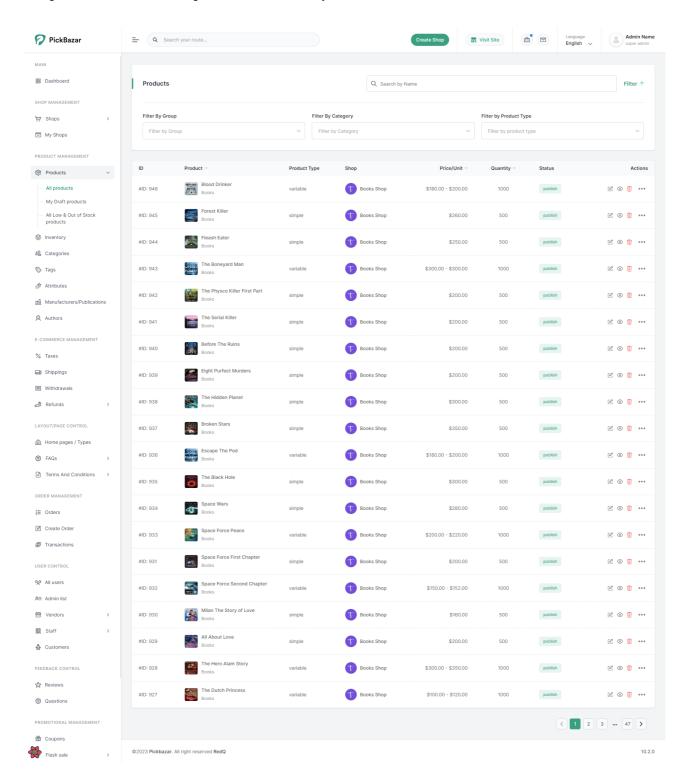
Withdrawals

Refunds >

LAYOUT/PAGE CONTROL

Products

Super admin can check all the listed products in his site. Also he has ability to check all the low stock & out of stock products of all listed shop. So, he/she can contact with that shop owner about their products inventory.



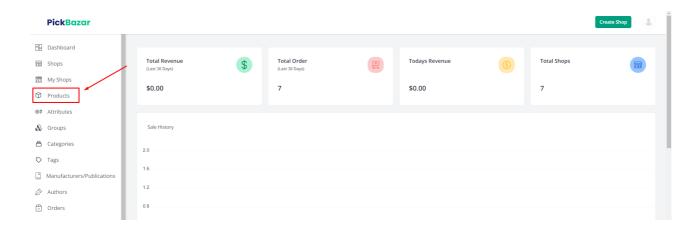
Product form

Products are the core components of the site, representing items or services available for sale. Admins add products to Pickbazar to populate the ecommerce platform with offerings that customers can purchase.

By adding products, admins provide a diverse range of options to customers, attracting and engaging a wider audience. Each product contains essential information like price, description, and images, enabling users to make informed buying decisions. Admins add products to create a comprehensive and competitive online marketplace that caters to various consumer needs and preferences.

Super Admin (Product form)

• The Products option is accessible through the admin dashboard.



• Once you enter the Products, you can sort products by name, price/unit, quantity and status. You can also search, edit, remove and filter products.

Here are the descriptions of types of sorting:

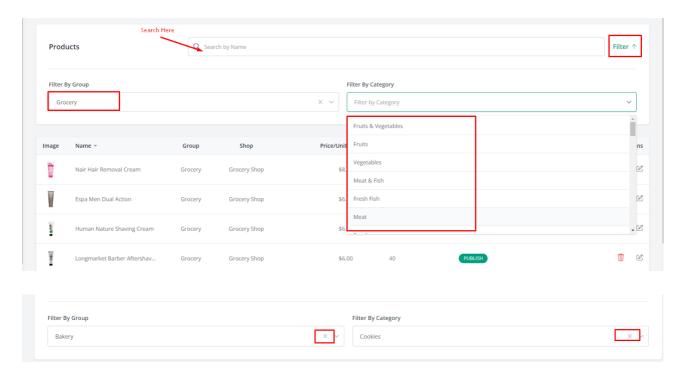


Name: Sorting by product name arranges items in alphabetical or lexicographic order based on their names. Products will be listed in ascending (A to Z) or descending (Z to A) order, making it easier for users to find specific items or navigate through the catalog alphabetically.

Price/Unit: Sorting by product price per unit orders items based on their price. Products will be arranged from the lowest to the highest price (ascending) or vice versa (descending). This sorting option helps customers compare prices and find products that fit their budget.

Quantity: Sorting by quantity organizes products based on the available stock or inventory levels. Products can be sorted from those with the highest quantity in stock to the lowest or the other way around. This is useful for customers looking for products with ample availability.

Status: Sorting by status categorizes products based on their current publication status. Published products are those actively displayed on the ecommerce site and available for purchase, while draft products are in the editing or preparation phase and not yet visible to customers. Sorting by status helps admins manage and review the product catalog efficiently.



Search: The ability to find specific products quickly by entering keywords or phrases, helping users navigate the catalog efficiently.

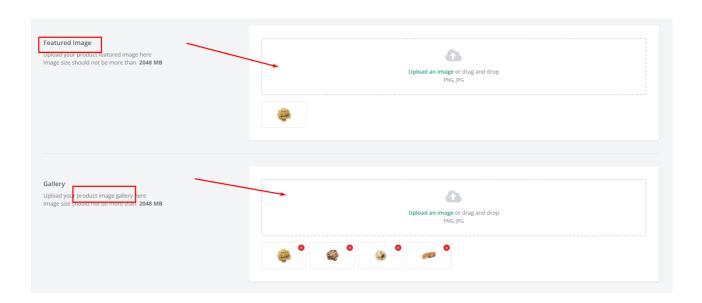
Filter by Group: A feature allowing users to refine product results by selecting a specific group, narrowing down choices to relevant categories based on the chosen group. licking on the cross icon clears all selected filters and restores the product listing to its default or unfiltered state. That allows users to reset or remove any applied filters

Filter by Category: A filtering option that displays relevant categories based on the chosen group, allowing users to further refine their search within the selected product group. This dynamic filtering optimizes the user experience by displaying only pertinent categories for the chosen group, enhancing navigation and selection accuracy. licking on the cross icon clears all selected filters and restores the product listing to its default or unfiltered state. That allows users to reset or remove any applied filters

• The administrator will click Edit icon. A form will appear with previous data in the input fields. Now user can modify an existing Products.

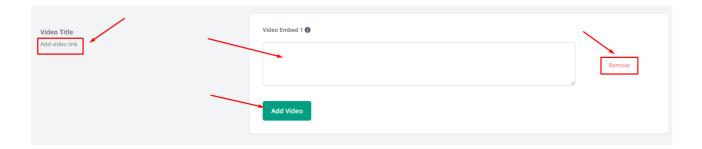
Which modification will appear in the Products list.

Here are descriptions of each field:



Product Featured Image: The primary visual representation of a product, prominently displayed on the product detail page, offering customers an initial view of the item.`

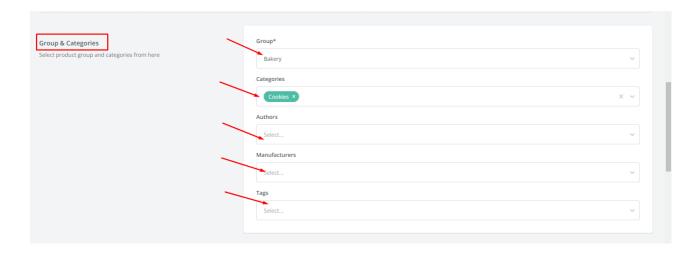
Product Image Gallery: A collection of additional images showcasing the product from various angles or depicting different variations, allowing customers to explore the product in more detail before making a purchase.



video Link Input Field: A space for users to enter video links that provide multimedia content or demonstrations related to the product, enabling a richer product experience.

Remove: A function that allows users to individually delete video links they've added, providing control over the displayed content.

Add Video: A button that permits users to include multiple video links by clicking, enhancing the product presentation with various multimedia resources.



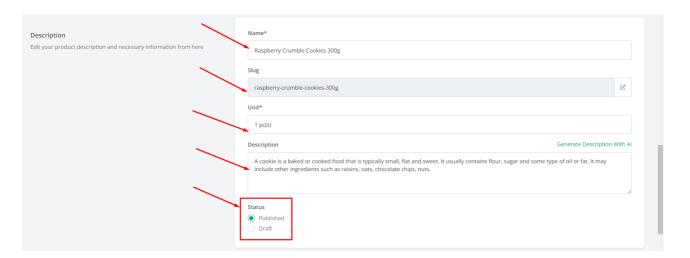
Groups: High-level categories that classify products into distinct themes or collections, such as grocery, bakery, clothing, bags, makeup, and daily needs.

Categories: Subcategories displayed based on the selected `group, providing a more specific classification for products; for example, in the "grocery" group, categories might include fruit & vegetables, meat, fish, and dairy.

Authors: The creators or writers of books or literary works associated with a product, helping customers identify and explore items by their authors.

Manufacturer: The entity or company responsible for producing or manufacturing a product, offering insights into its origin and quality.

Tags: Descriptive keywords or labels assigned to products, aiding in search and categorization, and providing additional context or features related to the product.



Name: The unique title or identifier for a product, enabling easy recognition and search by customers.

Slug: A URL-friendly version of the product name used in website links, enhancing search engine optimization and accessibility.

Unit: The measurement or quantity associated with a product, specifying how it's sold or packaged, such as per kilogram, piece, or liter.

Description: A detailed text that provides information about the product's features, benefits, and specifications, aiding customers in making informed purchasing decisions.

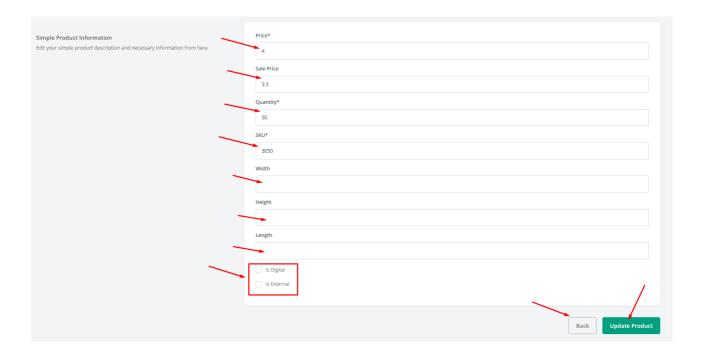
Status: Indicates whether a product is "published" and available for customers or in "draft" mode, undergoing editing or preparation before being made visible on the website.



Simple: A product type where each item is identical and doesn't have multiple variations. Customers select the product as is without choosing different options like size or color.

variable: A product type offering various options or variations for customers to choose from, such as different sizes, colors, or styles. Each variation may have its own price or characteristics, allowing for customization within the same product listing.

• If product type is simple following input fields need to be filled:



Price: The regular or original cost of a product before any discounts or promotions, representing its base value.

Sale Price: The temporarily reduced price at which a product is offered, typically during a promotional period or sale event, providing customers with a discounted rate.

Quantity: The number of available units of a product in stock, indicating its current availability for purchase.

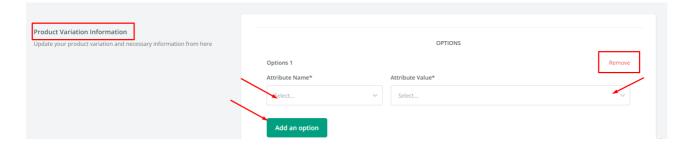
SKU: A unique identifier or code assigned to a product, simplifying inventory management and tracking.

width, Height, Length: Dimensions that describe the physical size of a product, helpful for shipping calculations and product description.

Is Digital: A checkbox indicating whether the product is digital in nature, such as a downloadable file or digital service.

Is External: A checkbox signifying whether the product is external or linked to an external source, often used for affiliate or referral products.

• If product type is variable following input fields need to be filled:

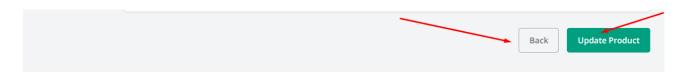


Add Option: A button that allows users to include additional variations for a variable product, revealing two input fields for attribute name and attribute value with each click.

Attribute Name: A descriptive label or characteristic associated with a product, such as size or color, used to define product variations.

Attribute Value: The specific option or choice corresponding to an attribute, defining the unique variation of a product, like "Small" for size or "Red" for color.

Remove: A feature that permits users to individually eliminate specific attribute options they've added, providing flexibility in configuring product variations.



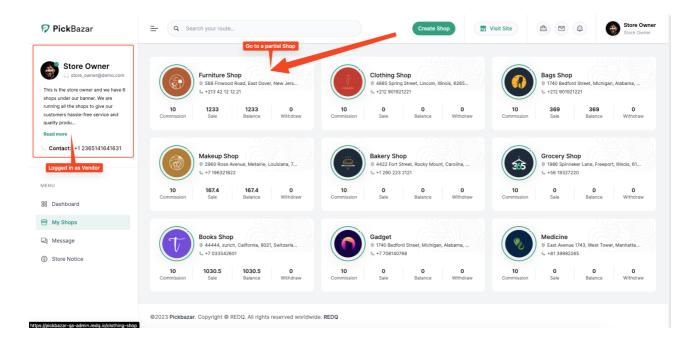
Update Product : Click to save and apply the changes made to the product.

Back Button: Return to the previous page or exit the product modification form without saving changes, ensuring data is not altered unintentionally.

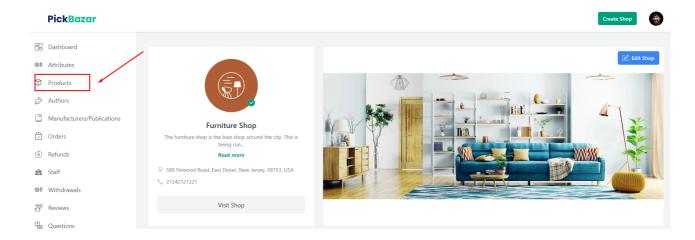
Vendor (Product form)

Administrators keep control of the platform while enabling merchants to their product listings as needed. Admin can edit and delete product, but he is not permitted to add any product.

• To add product, vendors must log in to their own dashboards. Visit his particular store to add product.

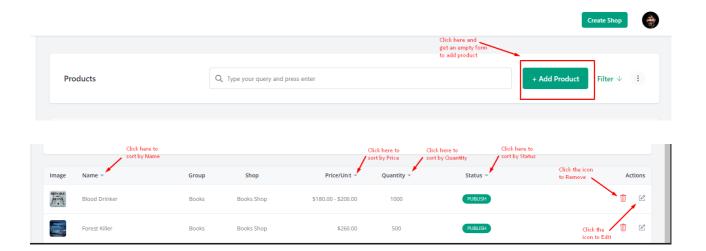


• The products option is accessible through the vendor dashboard.



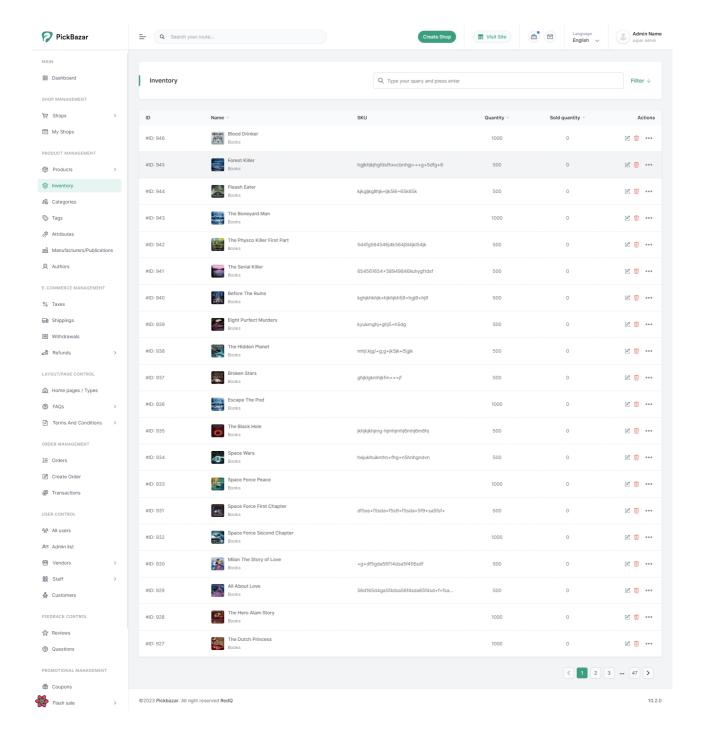
• Once you enter the **Products**, you can add, sort products by name, price/unit, quantity and status. You can also search, edit, remove and filter products.

You can add new product by clicking on Add Product Button. An empty form will appear with some input field and an Add product button to save.



Inventory

This is an important route to keep the product supply flow on a good pace. By this route super admin can easily checkout the product inventory status.



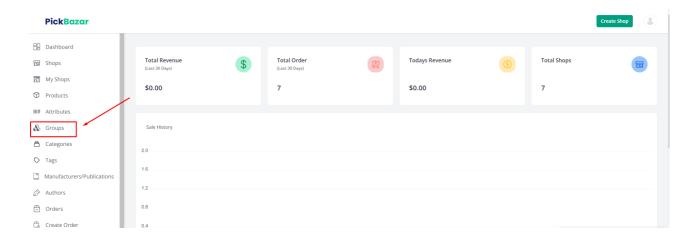
Product group

"Groups" refer to overarching thematic collections that encompass a range of related categories and products. Groups serve as high-level categories that help customers quickly identify and access products that align with their interests or needs. They simplify navigation by grouping related categories together, making it easier for users to explore a wide range of offerings. Groups also facilitate effective merchandising and marketing strategies, allowing admins to highlight specific product collections or themes.

By adding groups, admins enhance the overall organization of the site, improve customer engagement, and contribute to a more efficient and enjoyable shopping environment. For instance, the "grocery" group might include categories like "canned goods," "spices," and "beverages," making it simpler for users to find essential food items.

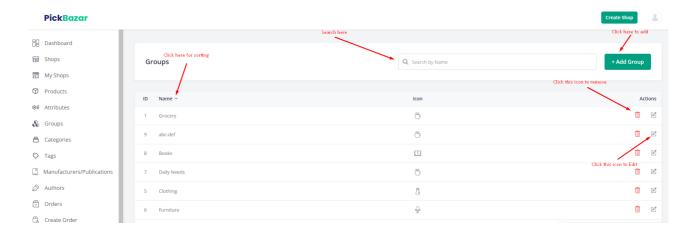
Similarly, the "bakery" group could house categories such as "bread," "pastries," and "cakes," creating a dedicated space for baked goods enthusiasts. "Daily needs" might include categories like "cleaning supplies," "personal care," and "health products," catering to everyday essentials. "Furniture" could encompass categories like "living room," "bedroom," and "office furniture," making it convenient for users shopping for home decor.

- Groups in Super Admin perspective
- The Groups option is accessible through the admin dashboard.



• Once you enter the Groups, the Add Groups button will be available for adding additional Groups.

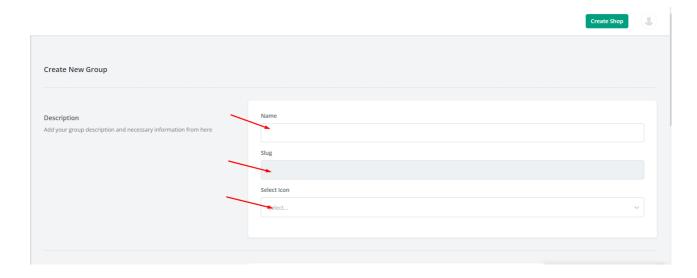
In Groups menu you can search, sort by name, add, remove or modify Groups from there.



 The administrator will click Add Groups button after filling out the form to create a new Groups.

Which will appear in the Groups list.

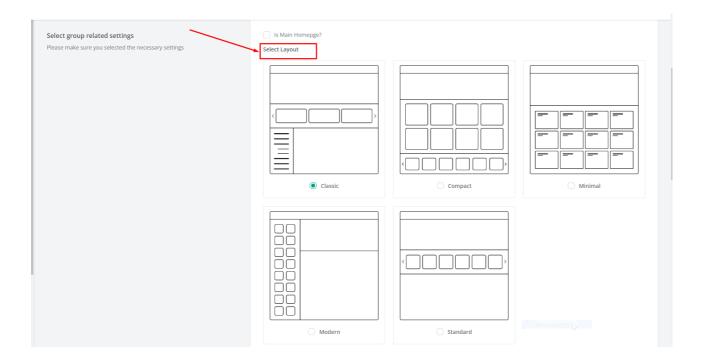
Here are descriptions of each field:



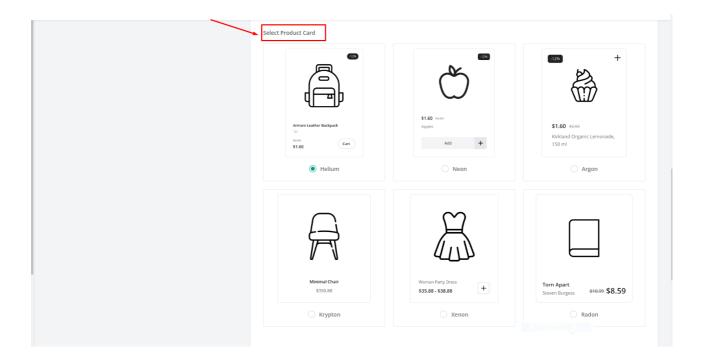
Name: Enter the name of the group, which represents a thematic collection of related categories or products.

Slug: Provide a URL-friendly version of the group name used in the website's URL. It should be unique and composed of lowercase letters, hyphens, or numbers.

Select Icon: Choose an icon that visually represents the group, aiding users in quickly identifying and associating it with specific product themes.



Select Layout: Specify the layout or display style for the group, such as grid or list view, affecting how products within the group are presented.

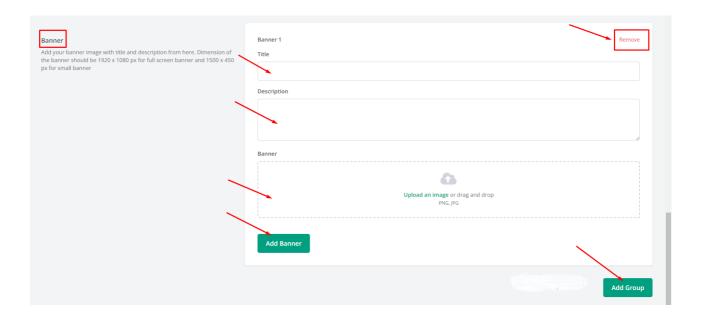


Select Product Card: Choose a template or style for displaying product information within the group, enhancing the visual presentation of items.



Upload Promotional Sliders: Add promotional banners or sliders to highlight featured products or offers within the group.

Inside Add Banner Button Fields:



Title: Provide a title for the promotional banner, describing the featured content or offer.

Description: Include a brief description or details about the promotional banner's content or purpose.

Banner Image: Upload an image that visually represents the banner content and entices users to explore further.

remove: Added banner can be removed by clicking on remove.

Add Group: Click to finalize and add the group to the ecommerce site. Ensure all necessary information, including promotional banners, is filled out accurately before adding the group.

Product Category

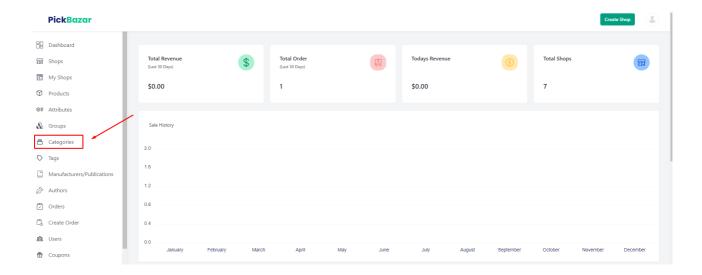
Category refers to a distinct and organized grouping of related products.

Categories are used to classify and group similar items together, making it easier for customers to browse and find products based on their interests or needs. Each category represents a specific type of merchandise or a thematic collection, such as Thriller, Fiction, Horror, Children's Literature, Literature, Novels, Romantic Poetry, Comic books are some categories of Book group.

By structuring products into categories, Pickbazar enhances the user experience, enabling efficient navigation and discovery of products within well-defined sections of the site. This classification also contributes to effective search engine optimization and helps users quickly identify the areas of the site that align with their preferences.

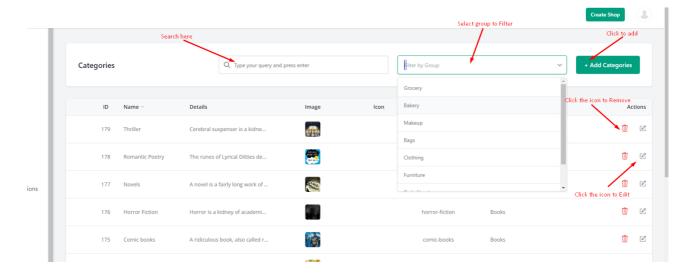
Category in Super Admin perspective

• The Categories option is accessible through the admin dashboard.



• Once you enter the Categories, the Add Categories button will be available for adding additional Categories.

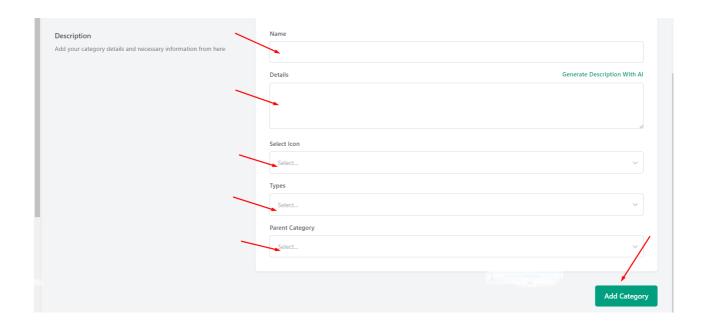
In Categories menu you can search, filter by group, add, remove or modify Categories from there.



 The administrator will click Add Categories button after filling out the form to create a new Categories. Which will appear in the Categories list.
 Here are descriptions of each field:



Image: Upload an image that visually represents the category. This image provides a visual cue for the category and enhances the browsing experience.



Name: Enter the name of the category. This is the primary identifier for the category and will be displayed throughout the site.

slug: The URL-friendly version of the category name used in the website's URL. It should be unique and contain lowercase letters, hyphens, or numbers.

Details: Provide additional information about the category, including its characteristics, products it encompasses, or any relevant details.

Select Icon: Choose an icon that symbolizes the category. Icons aid in quick recognition, making categories more intuitive for users to identify.

Types: Specify the type of category, such as "Grocery," "Clothing," etc. This classification helps manage different types of categories effectively.

Parent Category: If applicable, select a parent category under which this category falls. Useful for organizing hierarchical relationships between categories.

Add Category: Click to finalize and add the category to the ecommerce site's category structure. Ensure all essential information is provided accurately before adding.

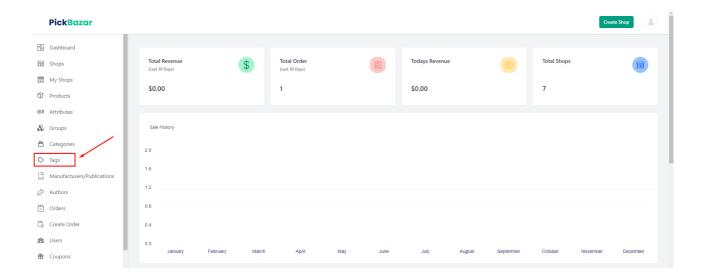
Product Tags

Tags refer to descriptive keywords or labels that are assigned to products or content. These tags serve as identifiers that categorize and group items based on specific attributes, characteristics, or themes.

Admins add tags to products on an ecommerce site to enhance searchability and improve user navigation. Tags are descriptive keywords or labels that categorize products based on attributes like size, color, type, and more.

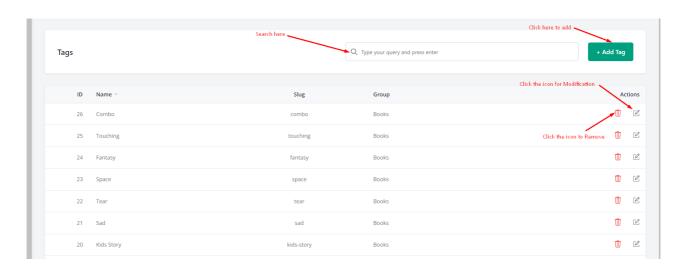
By using tags, customers can easily find relevant products, leading to a smoother shopping experience and increased customer satisfaction. Tags also aid in organizing the site's inventory, making it easier for admins to manage and update product listings.

- Tags in Super Admin perspective
- The Tags option is accessible through the admin dashboard.



 Once you enter the Tags, the Add Tags button will be available for adding additional Tags.

In Tags menu you can search, add, remove or modify Tags from there.



 The administrator will click Add Tags button after filling out the form to create a new Tags. Which will appear in the Tags list.

Here are descriptions of each field:

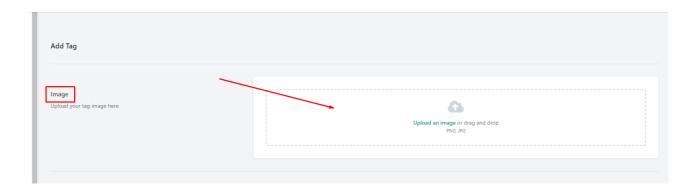
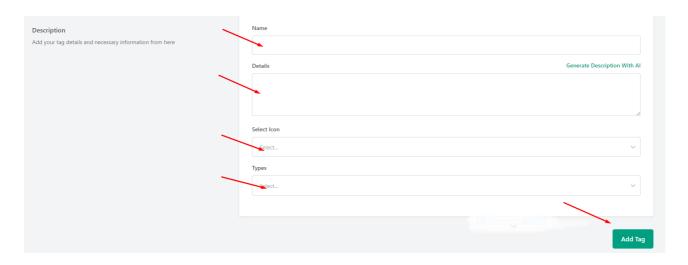


Image: Upload an image that visually represents the tag. This image provides a quick visual reference for the tag, helping users identify it easily.



Name: Enter the name of the tag. This is the main identifier for the tag and will be displayed alongside products associated with it.

slug: A slug is a URL-friendly version of the tag name, often used in the website's URL. It should be unique and composed of lowercase letters, hyphens, or numbers.

Details: Provide additional information about the tag. Describe its purpose, characteristics, or any relevant details that can help users understand its context.

Select Icon: Choose an icon that visually represents the tag. Icons can convey meaning at a glance, making tags more recognizable and enhancing the user experience.

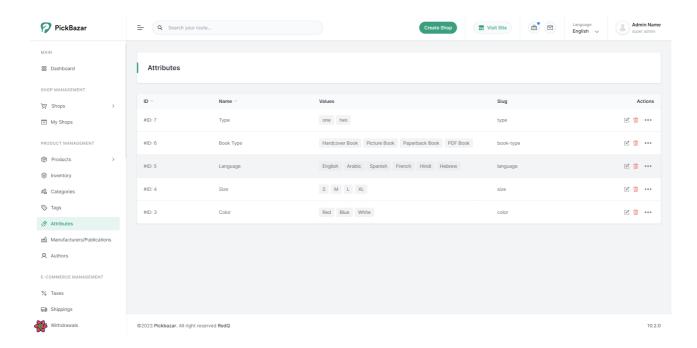
Type: Specify the type of the tag, such as "category," "color," "material," etc. This helps categorize tags and provides context for their use.

Add Tag: Click this button to finalize and add the tag to the ecommerce site's tag collection. Ensure that all necessary information is filled out accurately before adding the tag.

Product Attributes

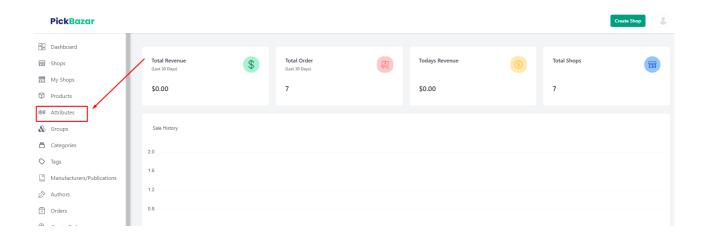
An Attribute refers to a characteristic or feature associated with a product that can vary or be customized by the customer. Attributes help describe and differentiate products within the site, such as size, color, material, or any other specification that can affect a customer's choice. For example, in the context of clothing, attributes might include size options like small, medium, and large, as well as color choices such as red, blue, and black. By using attributes, Pickbazar allows customers to easily select and customize products according to their preferences, providing a more personalized shopping experience.

- Super admin has no access to add any attributes.
- Only vendor can add attributes to the system.

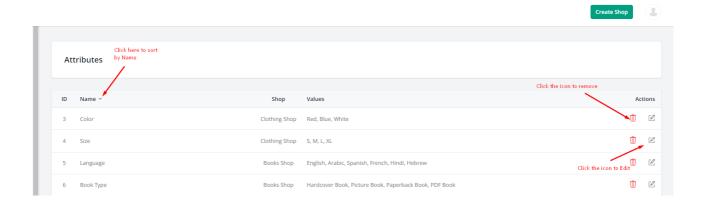


Attributes in Super Admin perspective

• The Attributes option is accessible through the admin dashboard.



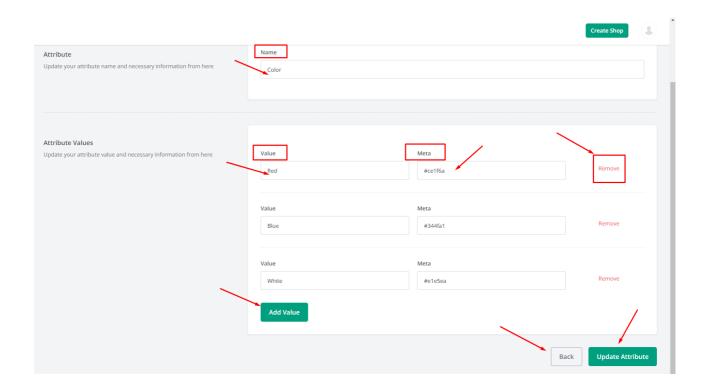
• Once you enter the Attributes, you can sort by name, remove or modify Attributes from there.



• The administrator will click Edit icon. A form will appear with previous data in the input fields. Now user can modify an existing Attributes.

Which modification will appear in the Attributes list.

Here are descriptions of each field:



Name: Enter or modify the name of the attribute, defining a characteristic or feature of the product. This name serves as the primary identifier for the attribute.

values: List the values associated with the attribute, representing different options or choices for that attribute. These values help customers select product variations.

Meta: Provide additional information or metadata about the attribute, such as measurement units or specific details that clarify its use.

Remove: Click to delete an existing attribute value or associated metadata. Use this option to refine or update the attribute's options.

Add Value: Click to add a new attribute value. After clicking, two input fields for "value" and "meta" will appear, allowing the addition of new options.

Update Attribute: Click to save and apply the changes made to the attribute, including modifications to attribute name, values, and metadata.

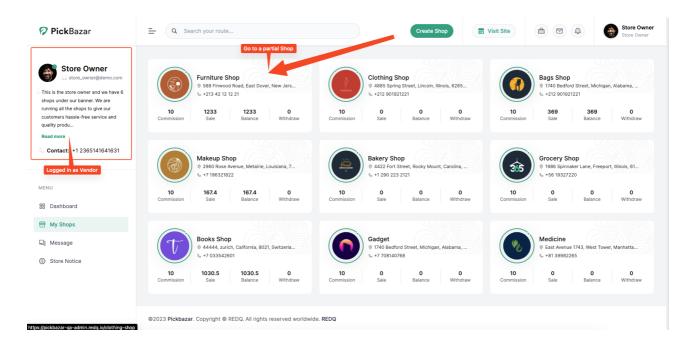
Back Button: Return to the previous page or exit the attribute modification form without saving changes, ensuring data is not altered unintentionally.

Attributes in Vendor perspective

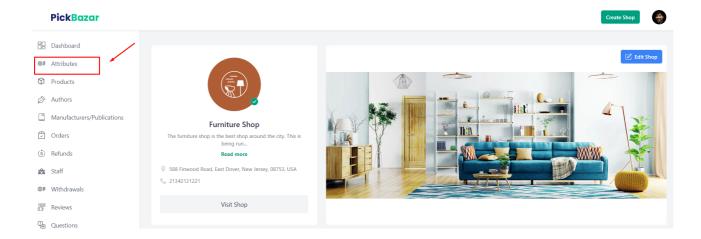
Attribute on a vendor dashboard denotes additional details or qualities that suppliers might include with their goods or services. Vendors can create these characteristics on their own dashboards; administrators are not able to do so. Vendors can provide details about their items, such as size, color, or material, while adding attribute. These characteristics provide prospective purchasers thorough information.

Administrators keep control of the platform while enabling merchants to add attributes to their product listings as needed. Admin can edit and delete attribute, but he is not permitted to add any product attributes.

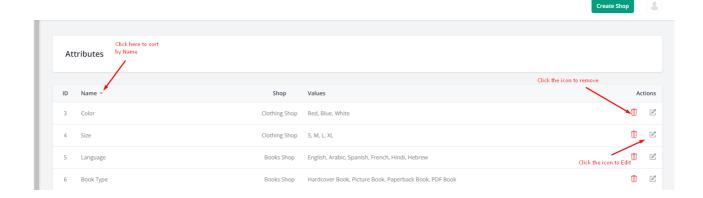
• To add attribute, vendors must log in to their own dashboards. Visit his particular store to add product attribute.



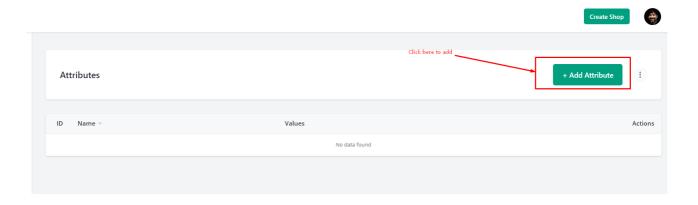
The Attributes option is accessible through the vendor dashboard.



• Once you enter the Attributes, you can sort by name, remove or modify Attributes from there.



• You can add new attribute by clicking on Add Atrribute Button. An empty form will appear with some input field and an "Add Attribute" button to save.

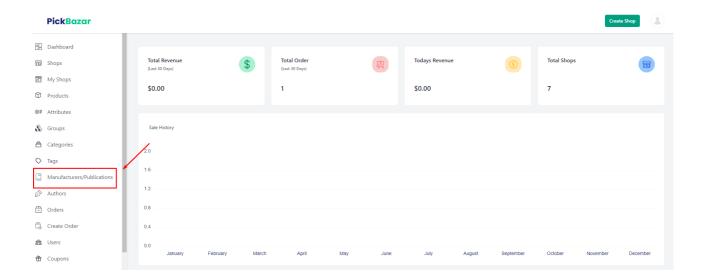


Product Manufacturer/Publications

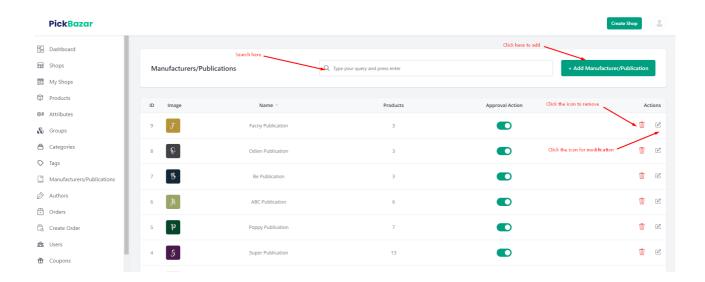
Admins add manufacturer/publication information to an ecommerce site to provide customers with transparency about the origins of products. This helps build trust and credibility. Manufacturer/publication details offer insights into product quality and authenticity, allowing customers to make informed purchasing decisions.

Manufacturers information and publications contribute to a well-rounded ecommerce platform that prioritizes customer satisfaction and informed shopping.

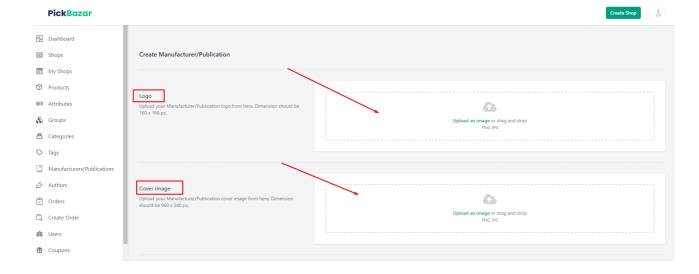
- Manufacturer/Publications in Super Admin perspective
- The Manufacturers/Publications option is accessible through the admin dashboard.



Once you enter the Manufacturers/Publications, the Add
 Manufacturers/Publications button will be available for adding additional
 Manufacturers/Publications.
 And you can search, add, remove or modify Manufacturers/Publications from there.

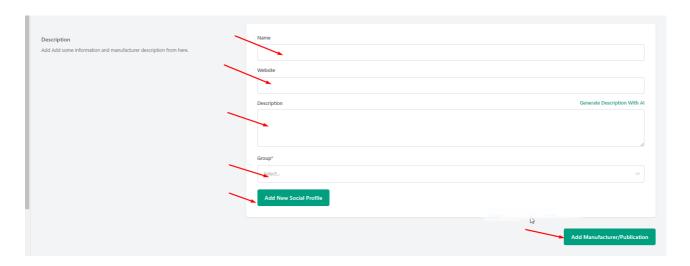


 The administrator will click add Manufacturers/Publications button after filling out the form to create a new Manufacturers/Publications. Which will appear in the Manufacturers/Publications list.
 Here are descriptions of each field:



Manufacturer/Publication's Logo: Upload a distinct logo that represents the manufacturer/publication, enhancing brand recognition across the platform.

Manufacturer/Publication's Cover Image: Provide an eye-catching cover image that visually reflects the manufacturer/publication's identity and offerings.



Name: Input the official name of the manufacturer/publication to ensure accurate identification throughout the site.

Slug: Create a URL-friendly slug for the manufacturer/publication's page, optimizing website navigation and search engine visibility.

website: Include the website URL of the manufacturer/publication for direct access to more information about their products or services.

Description: Craft a concise and engaging description that highlights key features, products, or values of the manufacturer/publication. This text helps users understand the essence of the brand. Utilize AI to automatically generate a concise and engaging description of the manufacturer/publication, saving time and ensuring consistent presentation.

Groups: Select relevant shop groups (e.g., grocery, bakery, makeup, clothing) to categorize the manufacturer/publication, ensuring that customers can easily find and navigate products of their interest. Select appropriate groups to categorize the manufacturer/publication's offerings, aiding customers in discovering relevant products.

Add New Social Profile: Click this button to reveal input fields for social media profiles, enabling direct connections between customers and the manufacturer/publication.

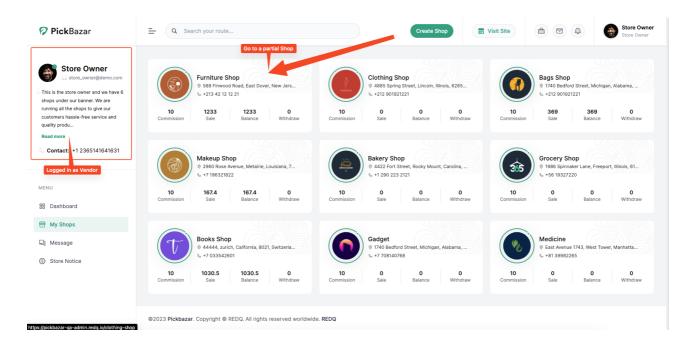
Select Social Platform: Choose the relevant social platforms where the manufacturer/publication is active, allowing users to stay updated and engaged.

Add Social Profile URL: Input the URLs to the manufacturer/publication's social media profiles, enabling seamless interactions and access to updates.

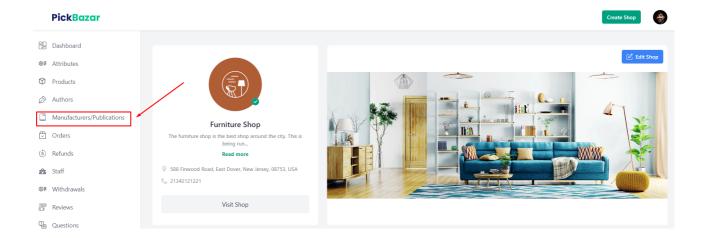
Manufacturer/Publications in Vendor perspective

Administrators keep control of the platform while enabling merchants to their publication listings as needed. Admin can edit, delete andd add any manufacturer/publication. But vendors can only add manufacturer/publication for a particular shop.

• To add publication, vendors must log in to their own dashboards. Visit his particular store to add publication.

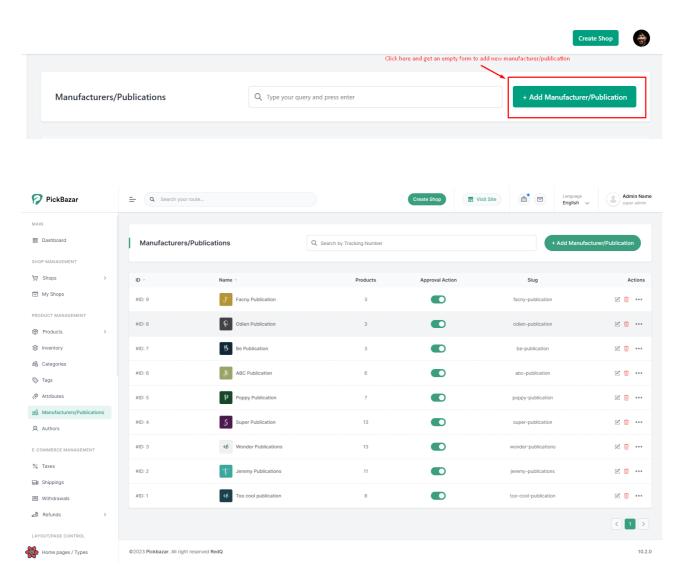


The publications option is accessible through the vendor dashboard.



• Once you enter the publications, you can search, add and sort publications by name but can not able to edit, remove and filter publications.

You can add new publication by clicking on Add Manufacturer/Publication Button. An empty form will appear with some input field and an "Add publication" button to save.



Product Authors

Authors refer to the individuals who have written the content for the books available for sale on the platform. These authors are responsible for creating the written material that makes up the content of the books, including the storyline, characters, information, and ideas presented within the pages. The authors play a crucial role in shaping the quality, uniqueness, and appeal of each book.

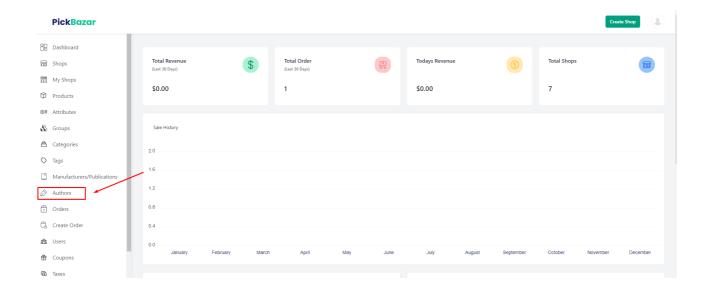
On Pickbazar, the information about authors includes their images, names, biographies, date of birth and date of death. This information helps customers understand the background and expertise of the authors, allowing them to make more informed decisions when purchasing books. It can also add a personal touch to the shopping experience, enabling readers to connect with their favorite authors and discover new ones.

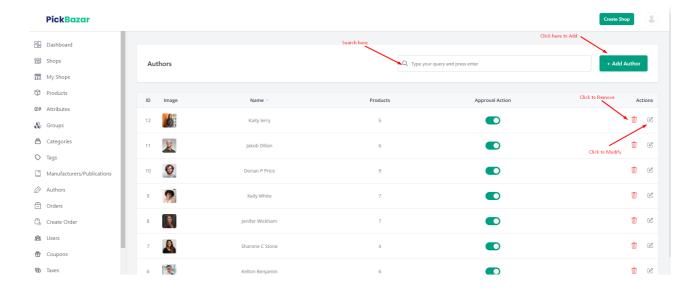
Incorporating details about books authors on an ecommerce site can enhance the overall shopping experience for book enthusiasts, fostering a sense of connection between readers and the creative minds behind the stories they love.

Authors in Super Admin perspective

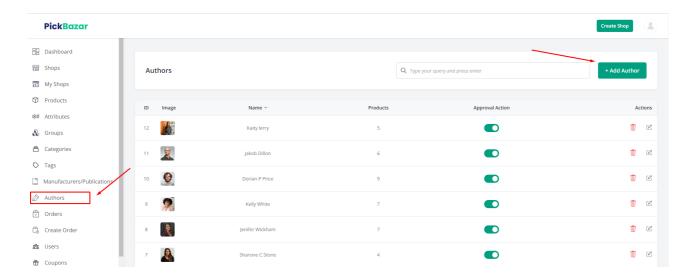
• In Authors menu you will get the authors list and you can search, add, remove or modify author from there.

The Authors option is accessible through the admin dashboard. Once you enter the Authors, the Add Author button will be available for adding additional authors.





• The administrator will click add author button after filling out the form to create a new author. Which will appear in the author list.



• Here are descriptions of each field:

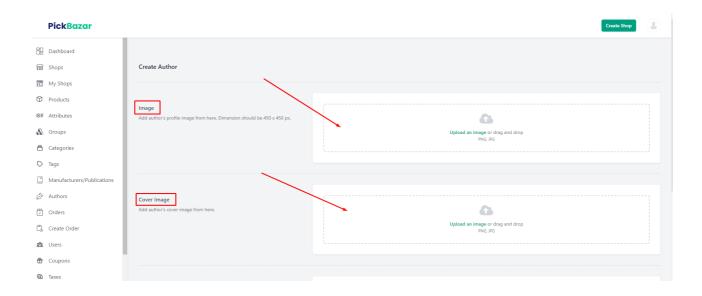
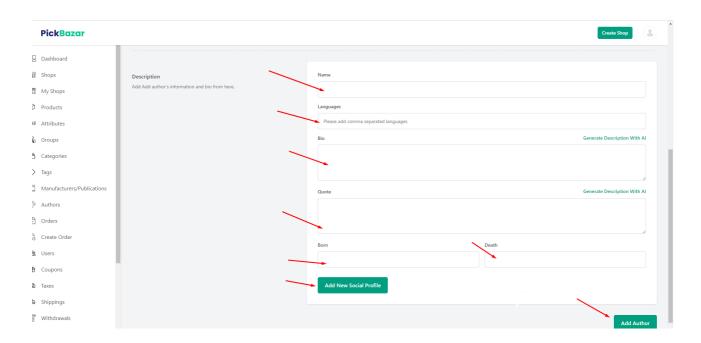


Image: Upload a representative image of the author to personalize their presence and establish recognition throughout the site.

Cover Image: Provide a cover image that encapsulates the author's style or complements their works, offering an appealing visual introduction.



Name: Enter the full name of the author to ensure accurate identification and enable seamless searchability.

Slug: Create a user-friendly URL slug for the author's page, enhancing website navigation and search engine optimization.

Languages: Specify the languages in which the author's works are available, aiding users in discovering content in their preferred language.

Bio: Craft a concise biography of the author, offering insights into their background, achievements, and writing journey.

Quote: Share a compelling quote from the author that captures their essence and resonates with readers.

Born: Enter the author's date of birth to provide readers with a glimpse into their life timeline.

Death: If applicable, include the author's date of death to provide comprehensive biographical information.

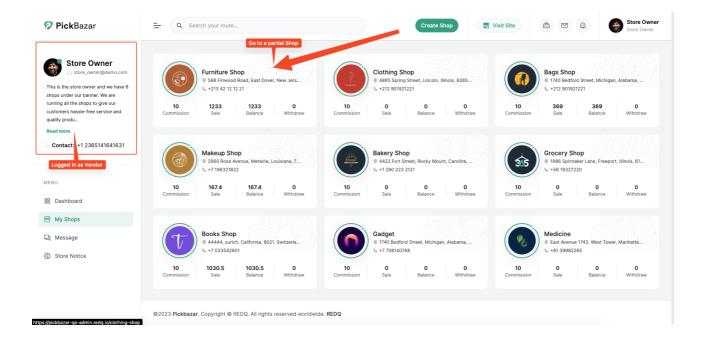
Select Social Platform: Choose the relevant social media platforms where the author has a presence, facilitating direct engagement with readers.

Add Profile URL: Include the URLs to the author's social media profiles, enabling users to connect and follow their updates easily.

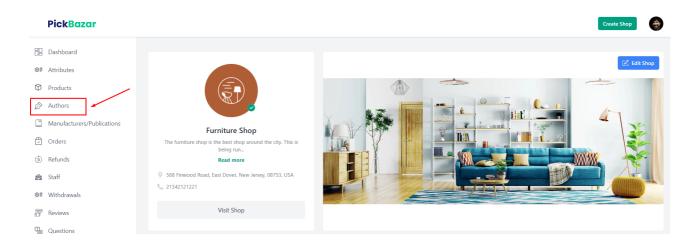
Authors in Vendor perspective

Administrators keep control of the platform while enabling merchants to their author listings as needed. Admin can edit, delete andd add any author. But vendors can only add author for a particular shop.

• To add author, vendors must log in to their own dashboards. Visit his particular store to add author.

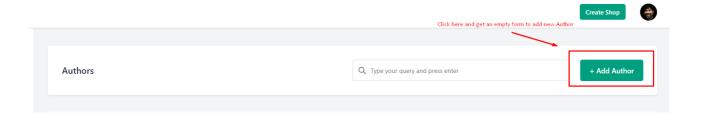


• The authors option is accessible through the vendor dashboard.



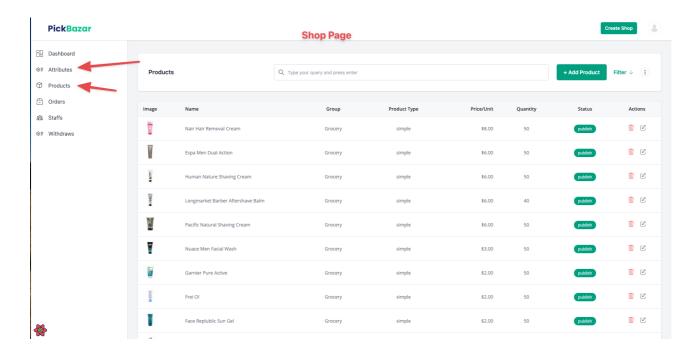
• Once you enter the authors, you can add, search and sort authors by name but can not able to edit, remove and filter authors.

You can add new author by clicking on Add Author Button. An empty form will appear with some input field and an "Add author" button to save.



Export Import

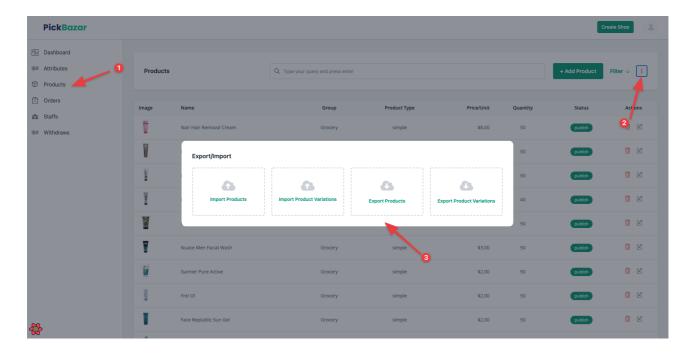
Export Import works under a shop. So, You have to go to the shop page -> products menu for product or shop page -> attributes menu to import or export attributes.



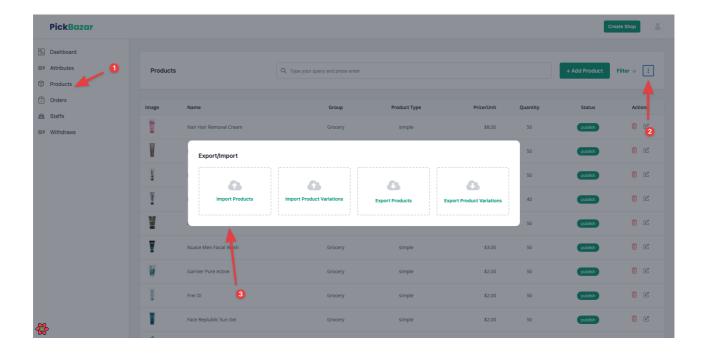
Export Import work different way for simple and variable product

Simple Product

For simple products, you've to export only products data. To do that, go to Your Shop -> products. Then click on three dots and export the simple products.



Similarly, for import csv, go to the same option and import exported csv

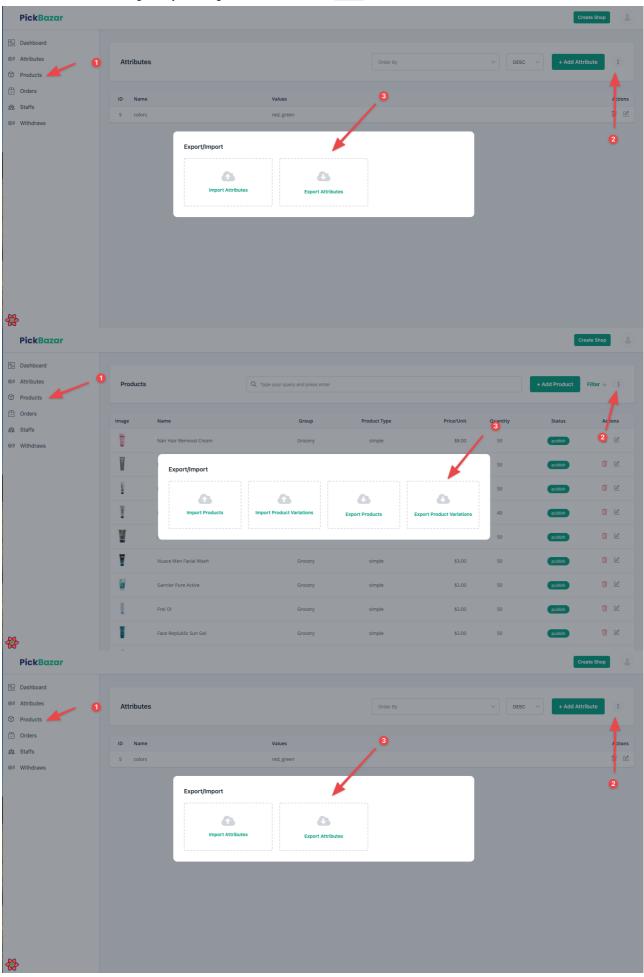


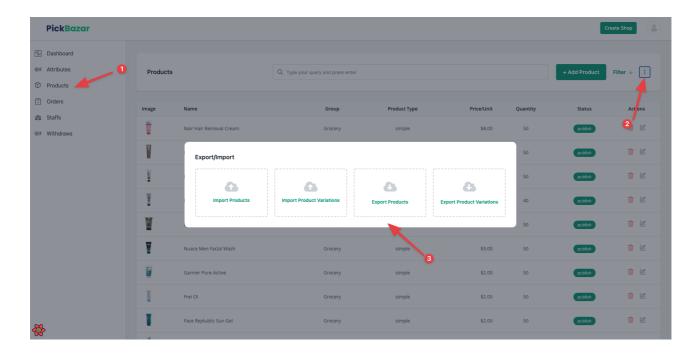
variable products

For variable products, you will need three different csv.

- Attributes csv
- products csv
- variation options csv

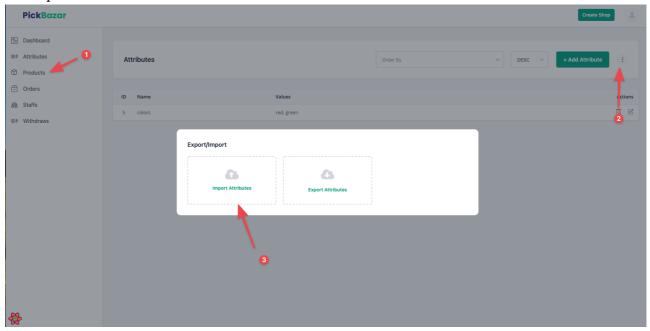
Make sure to re-import you export these three csv.

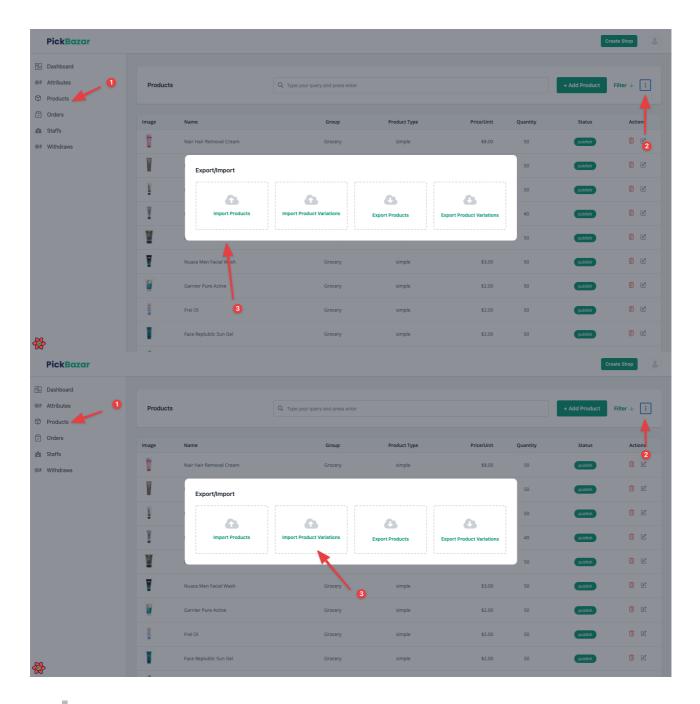




Now, during import variations product, At First, you have to import Attributes then Products and

Then products variation.



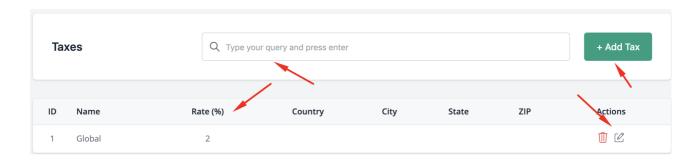


NB: Here, type_id is the group id like Grocery or clothing id. You can get type info from api_ur1/types url;

Introduction to Features

Tax Management

In Tax menu you will get the Tax list and you can add, remove or modify Tax from there.

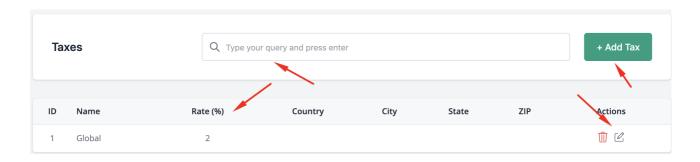


Like any other company, Pickbazar must pay taxes to the government. The government uses taxes as a means of raising money to support public infrastructure and services like roads, schools, and hospitals.

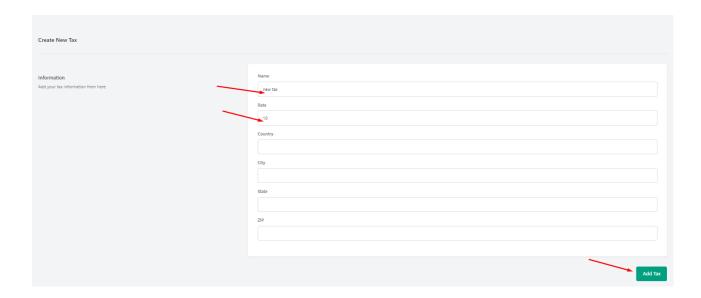
Pickbazar is an online marketplace that links buyers and sellers so that anyone may purchase and sell goods. The merchant makes money when a consumer uses Pickbazar to buy something, and as a result, is obligated to pay taxes on that money.

Tax in Super Admin perspective

In Tax menu you will get the Tax list and you can add, remove or modify Tax from there.

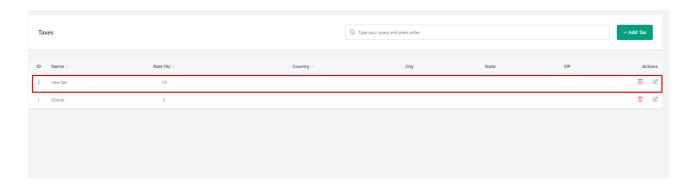


To add a new tax, the super administrator must now specify its name and value.

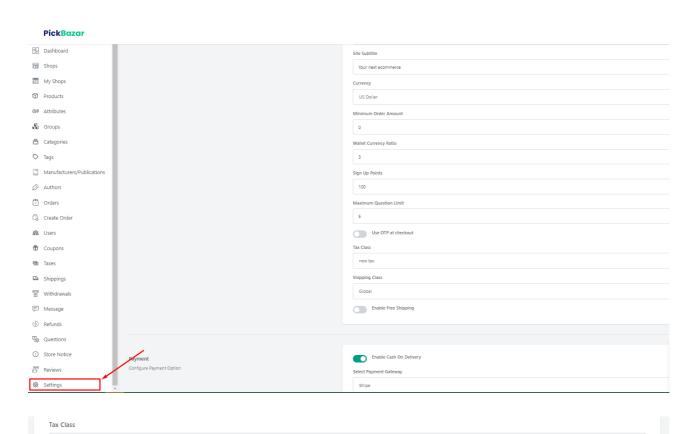


The list of taxes will display the newly established tax.

new tax

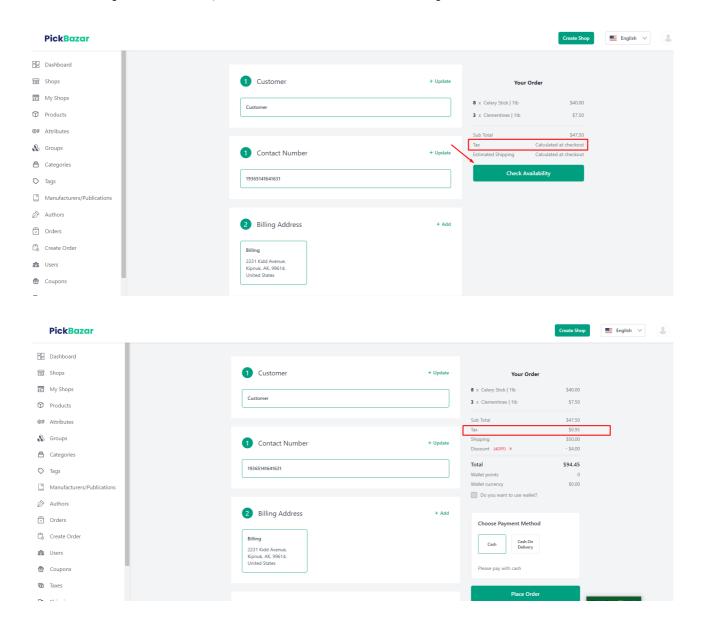


He may access the settings from the admin dashboard and configure the tax he wants to enable.



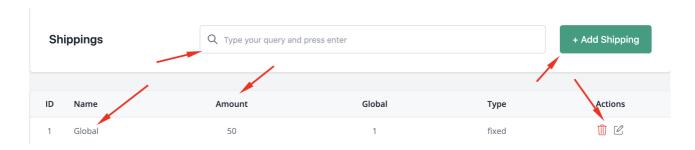
When a consumer adds items to his cart and checks out, he may discover that the tax has been added to the subtotal.

In order to place an order, the consumer must now click "place order."



Shipping Management

In shipping menu you will get the shipping list and you can add, remove or modify shipping from there.



When anything needs to be physically moved from an online store to a customer's delivery location, it is referred to as shipping. This mostly entails taking an order, processing it, and getting it ready for delivery.

Free Shipping

Online companies who provide free delivery do so when shoppers buy products from them. Online sellers encourage customers to buy specific products by reducing delivery fees from those products.

Cash on delivery

Cash on Delivery (C.O.D.) is a word used frequently in commerce to denote that payment for products must be made at the time of delivery. The main method of payment is cash.

Shipping and Billing Address

An address selected for shipping is where you will send the order. The address associated with the customer's payment method is known as the billing address. But not usually, billing and shipping addresses are frequently the same.

Shipping process ingeneral

On Pickbazar, the merchants who are selling their goods on the site are the ones who receive the shipping money. When clients place an order, the vendors charge them shipping fees, which they then keep. The vendors utilize the shipping charges to cover the expenses incurred when sending the customers' orders of the items.

You could get access to the shipping rates and shipping cost information for each seller on the platform if you're a Super Admin. This might assist you in keeping an eye on the shipping charges and fees to make sure they comply with the platform's shipping regulations.

On the shipping charges that the merchants receive through Pickbazar, a commission fee may be assessed. This commission can be used to pay for platform management expenses, customer service expenses, and platform development expenses for new products and services. Depending on the vendor's subscription plan and the number of sales generated via the platform, the commission portion may change.

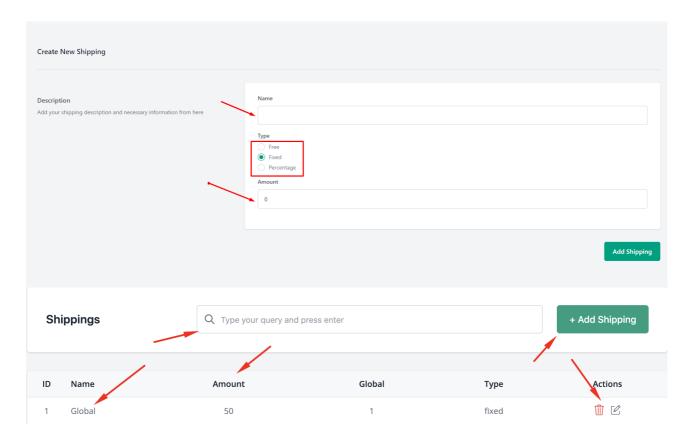
The platform may impose a commission on these payments to offset the costs of running the platform. Ultimately, the shipping fees are collected by the sellers. As a Super Admin, you would be in charge of keeping an eye on the shipping charges and fees information and making sure that it complies with the platform's rules.

Shipping in Super Admin perspective

In shipping menu you will get the shipping list and you can add, remove or modify shipping from there.

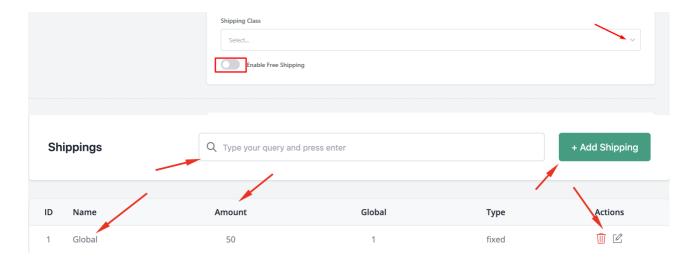


Once you click on "Add Shipping," the following form will display for you to fill out.



The shipment name, quantity, and type are necessary. Once added, this will show up on the shipment list.

The administrator will then pick the shipping class name from the dropdown menu under "settings" after that. Also, he might provide the merchant the option of free shipment.



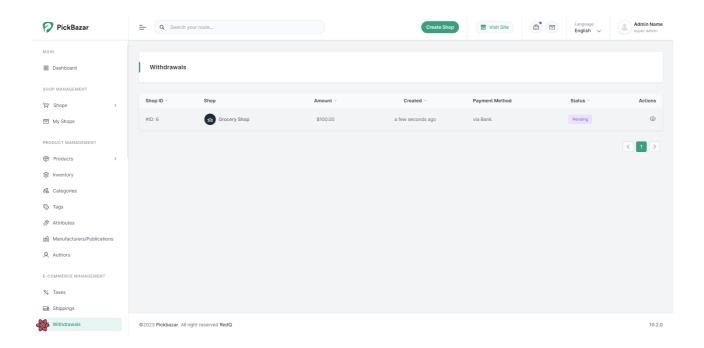
Shipping in Vendor perspective

Upon the purchase of the product, the seller will receive the shipping cost together with the subtotal.

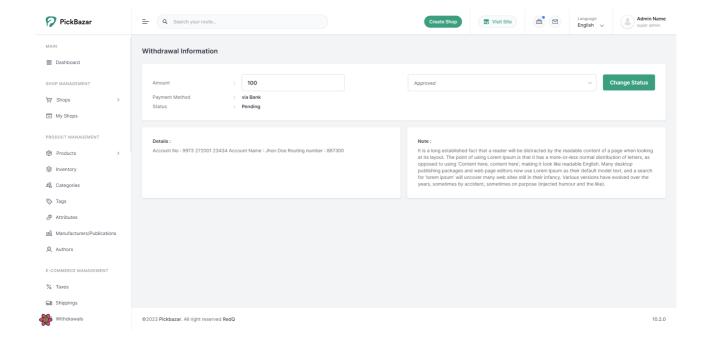
Withdrawal Management

Withdrawal Lists will be here.

In shipping menu you will get the shipping list and you can add, remove or modify shipping from there.



Withdrawal details



The procedure by which a seller can move their profits or balance from the Pickbazar platform to their own bank account or another payment method is known as a withdrawal mechanism in Pickbazar.

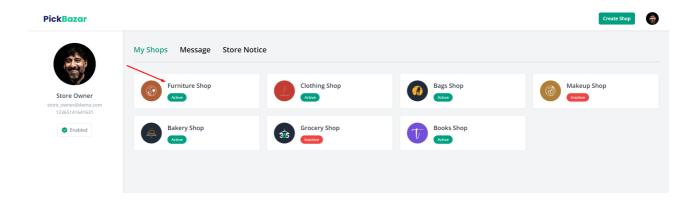
In most withdrawal systems, the seller must ask to remove money from their account balance. With the seller's identification being confirmed, the platform may impose conditions regarding the minimum withdrawal amounts or withdrawal costs. The platform will transfer the money to the seller's chosen payment method as soon as the withdrawal is accepted. The payment method and the platform's rules will determine

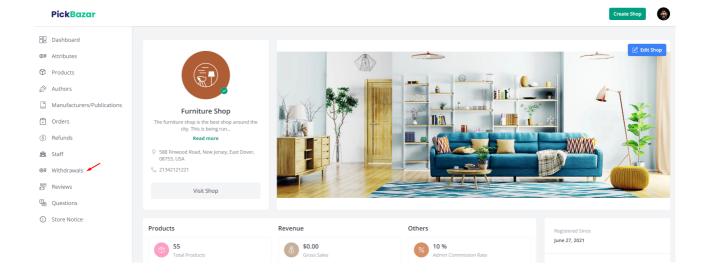
The ability for sellers to obtain their revenues and use them for either personal or professional objectives makes withdrawal mechanisms an essential component.

how long this procedure will take, which might be several business days.

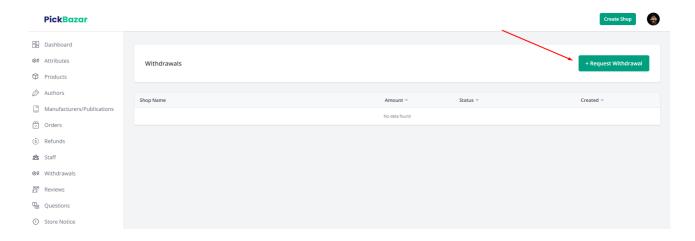
Withdrawal in Vendor perspective

The store owner must first log in, then from the dashboard, we must locate "my shops". The seller's shop is where he may locate withdrawal options. The options below will be displayed if he visits his own store.

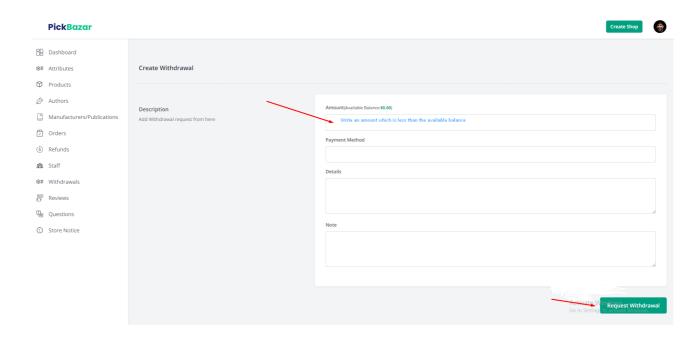




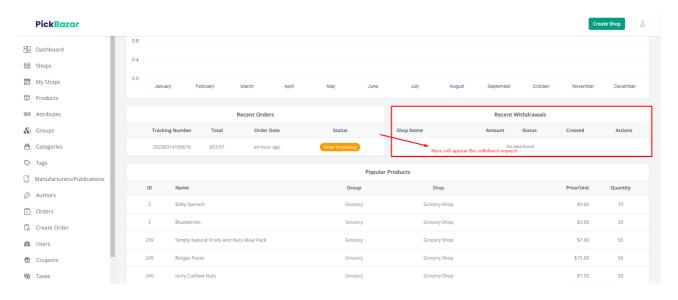
The seller may submit withdrawal requests under the withdrawals area.



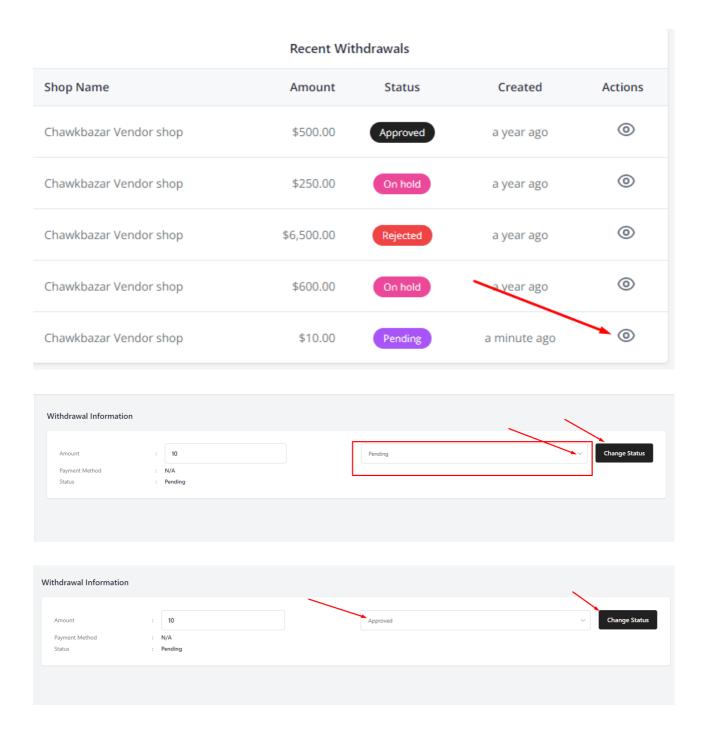
The seller can select request withdrawals and enter a request for a lesser quantity than what is now available.



Requested Withdrawals will show up in the "recent Withdrawals" section of the admin dashboard. The administrator can use the action function and change the withdrawal request's status from pending to approved by clicking on change status button..



Recent Withdrawals				
Shop Name	Amount	Status	Created	Actions
Chawkbazar Vendor shop	\$500.00	Approved	a year ago	0
Chawkbazar Vendor shop	\$250.00	On hold	a year ago	0
Chawkbazar Vendor shop	\$6,500.00	Rejected	a year ago	0
Chawkbazar Vendor shop	\$600.00	On hold	a year ago	0
Chawkbazar Vendor shop	\$10.00	Pending	a few seconds ago	0

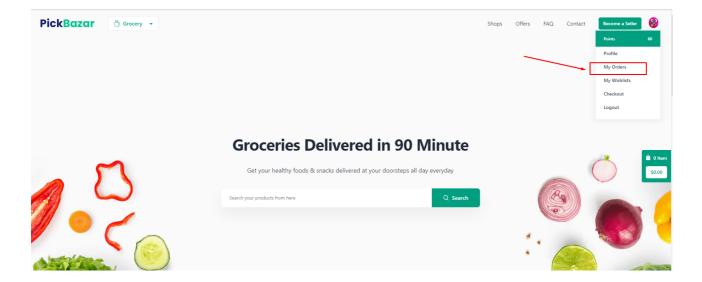


Refund

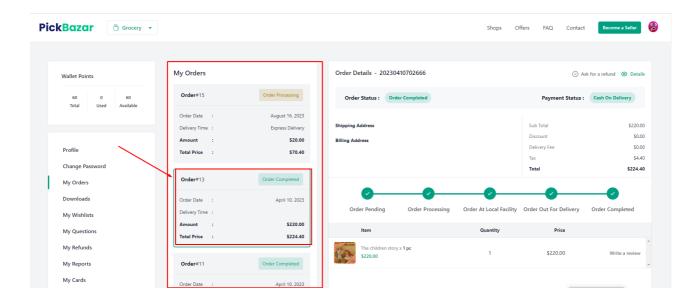
A refund is the procedure of returning money to a consumer who has made a purchase of a good or service and is unhappy with it or runs into trouble with the transaction. In order to ensure customer pleasure and uphold client confidence in the company, refunds are a crucial component of customer care in eCommerce.

Refund in Customer perspective

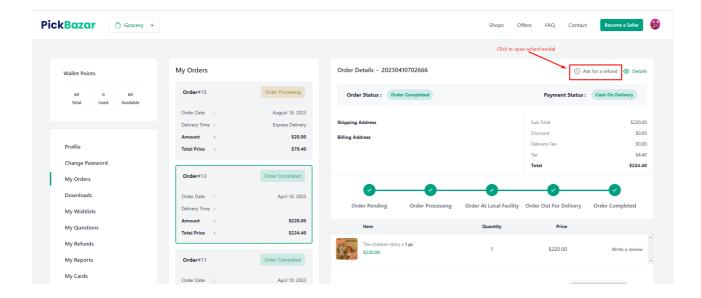
• After successfully placing a purchase, the customer will select the profile icon in the top right corner. He must choose My Orders from the drop-down option.



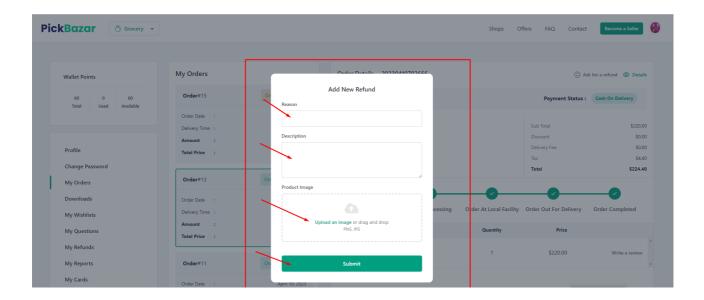
• The consumer will discover a Order details segment after clicking on individual order under My Orders.



• The consumer will find Ask for a refund option in Order details section which is at the top right corner of each individual order details.



• After selecting Ask for a refund, a modal window with a few input fields will show up for you to fill out and submit.



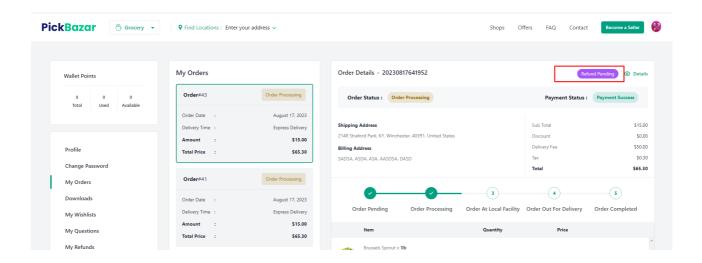
Reason text area enabling customers to provide clear and specific details within a reasonable character limit to help the support team understand the reason for the refund.

Description text area further provides customers with the opportunity to provide additional context or details related to their refund request. Customers can elaborate on specific issues or concerns regarding the ordered product.

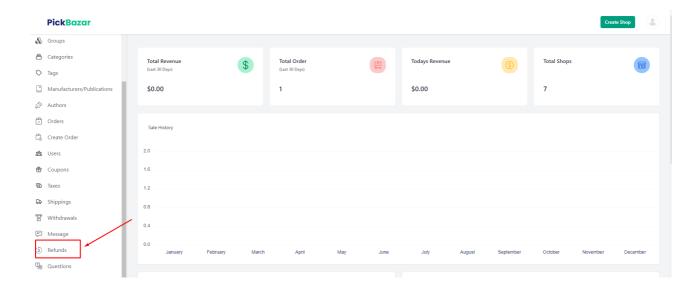
Product Image allows customers to upload image files (e.g., JPEG, PNG) with a clear view of the product's condition, highlighting any defects, damages, or discrepancies.

Submit button confirms the customer's refund request and sends the provided information to the customer support team for further processing.

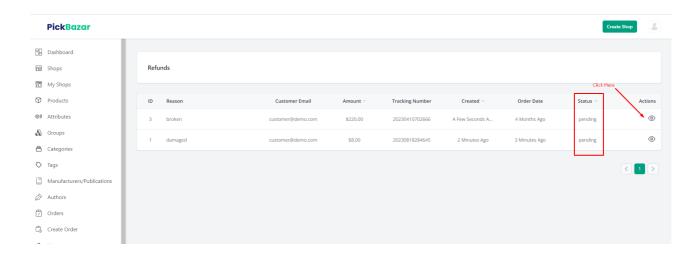
• When a refund request is made, the Ask for a Refund option changes to Refund Pending until admin approves or rejects the request.



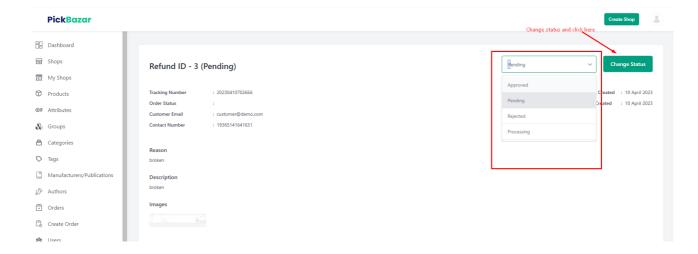
• In Refund menu you will get the refund list which refund has been requested by a customer.



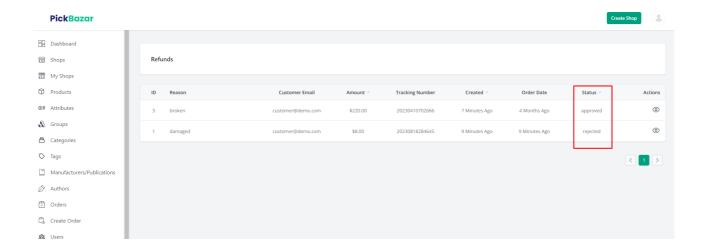
• Listed refund item status is initially pending. To change the status admin needs to click on action icon.



 Admin can select the status from dropdown and click on Change Status as following:



• Status of the refund will be updated in the refund table.

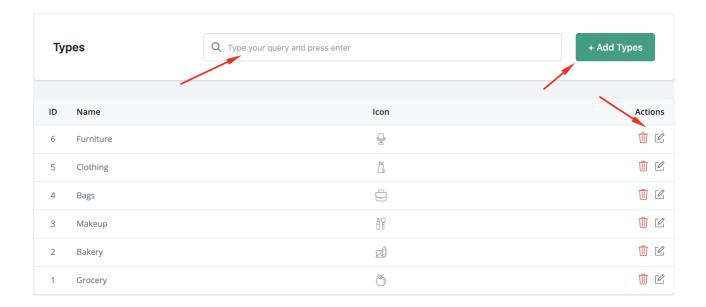


Introduction to Features

In this chapter we will mainly discuss about how we can build pages more specially to fullfill our needs.

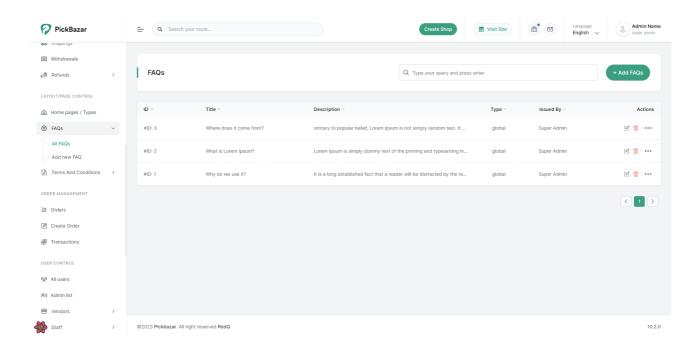
Manage Product Type

In Homepages / Groups menu you will get the product types and you can add, remove or modify product type from there. Products group also act as a controller to setup a homepage. So, that all the products of similar group (e.g. Grocery) can be unified under one tree.



Manage FAQs

In FAQs menu super admin will get the form to add, remove or modify FAQs from there. In vendor end, shop owner can also add specific FAQs based on their specific shop.



For More Details FAQS

Manage Terms & Conditions

In Terms & Conditions menu super admin will get the form to add, remove or modify terms & conditions from there. There are some keynotes about this,

• Super admin can enable the accessibility for vendors to add terms & conditions.

• Vendor's added terms & conditions must have to go through approval phase via Super admin.

For More Details Terms & Conditions

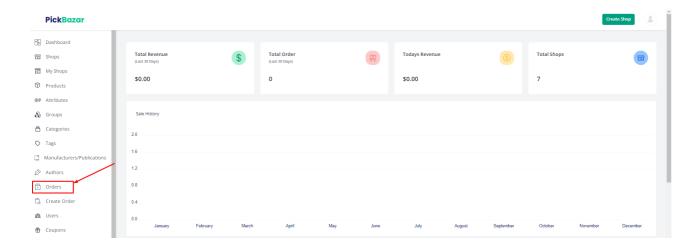
Orders Management

Order refers to a customer's request to purchase one or more products from the platform. It represents a completed transaction where the customer has selected items, provided shipping and payment information, and confirmed their purchase.

The orders feature in Pickbazar is used to manage and track these transactions.

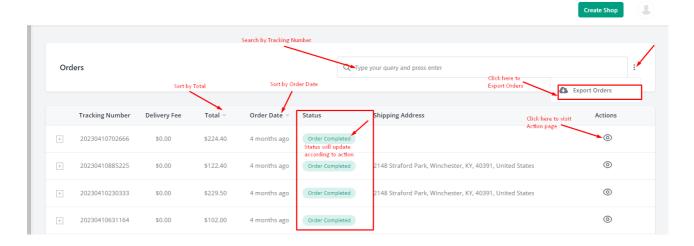
Super Admin

The orders option is accessible through the admin dashboard.



• Once you enter the orders, you can sortOrders by name, price/unit, quantity and status. You can also search, edit, remove and filterOrders.

Here are the descriptions of types of sorting:



Search: A functionality allowing administrators to find specific orders by entering the tracking number, aiding in quick order retrieval and management.

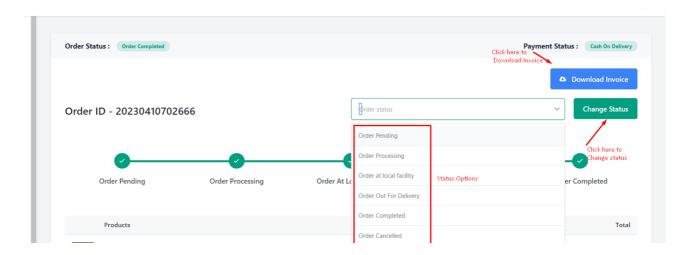
Sort by Total: A feature enabling administrators to arrange orders in ascending or descending order based on the total amount spent by customers, aiding in financial analysis and decision-making.

Sort by Order Date: An option permitting administrators to organize orders chronologically, either in ascending or descending order by their respective order dates, facilitating efficient tracking and management.

Status: A column in the order table that displays the current status of each order, indicating its progress or status within the order fulfillment process.

Action: A feature that leads users to an action page where they can manage order statuses and perform operations like changing the status, exporting orders, and downloading invoices.

Export Orders: The process of generating and saving order data, often in a file format like CSV or Excel, for external use or record-keeping purposes.



Order Pending, Order Processing, Order At Local Facility, Order Out For Delivery, Order Completed, der Cancelled: Status options representing various stages of an order's fulfillment process, allowing administrators to track and update the order's progress.

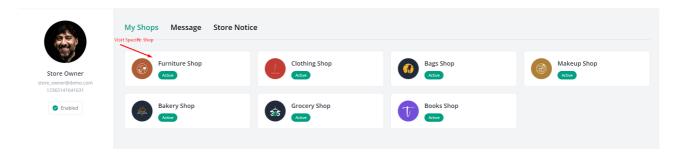
Change Status: A button that, when clicked, saves the selected status from the dropdown input field, updating the status column in the order table.

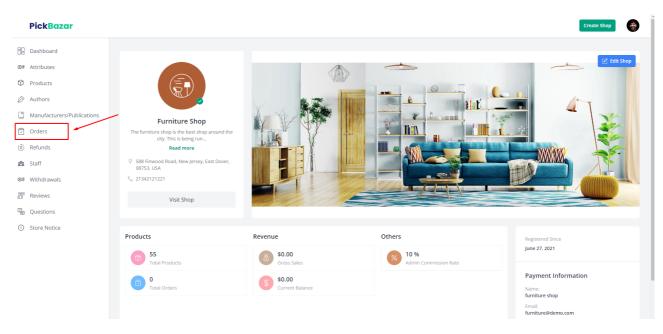
Download Invoice: A button that generates and allows users to retrieve the invoice for a specific order in PDF format.

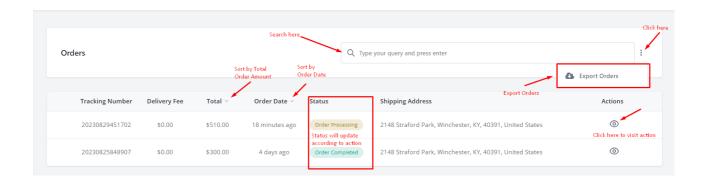
Vendor

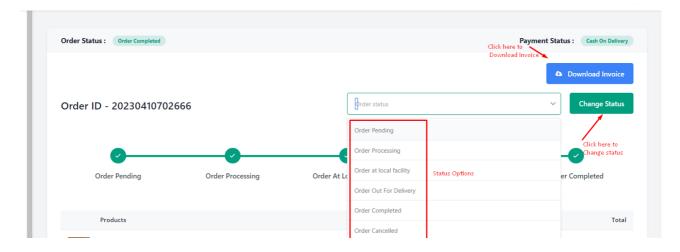
To manage the status of an order on PickBazare Commerce, log in to your vendor account, go to specific shop and navigate to the "Orders" section.

Click on the specific order in the list. Review the order details, ensure availability of items, click the "Save Changes" button after changing the status of an order. This ensures that your actions are recorded. In this way vendor can effectively manage the status of orders and maintain transparent communication with customers on PickBazare Commerce.





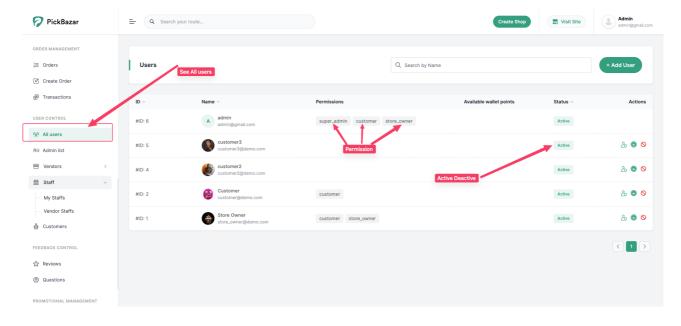


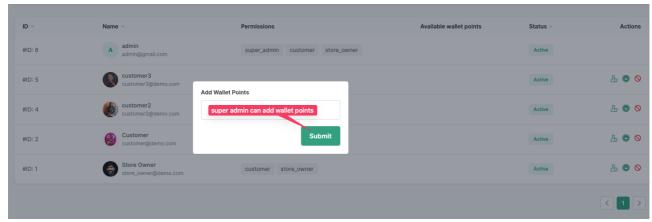


User Management

Super Admin to User Management

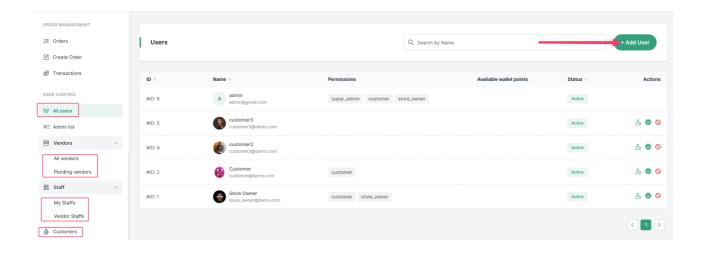
Super admin is a role who has the authority to run a complete CRUD (Create, Read, Update, Delete) operation on this feature,Like Super admin Can add or block Vendor,Staff & Customer. Also can change permissions to any user.





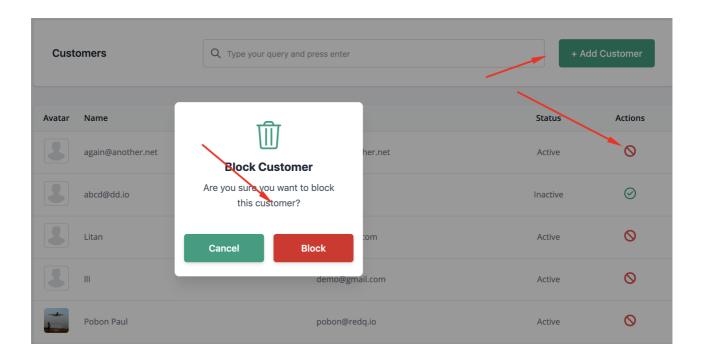
Vendor Management & Staff Management

In Vendor menu you will get the Vendor list and you can add, remove or modify Customer from there.



Customer Management

In Customer menu you will get the Customer list and you can add, remove or modify Customer from there.



Introduction to Feedback management

Feedback play a very essential role in any e-commerce business. So, it's very important to manage & control Feedback.

Review

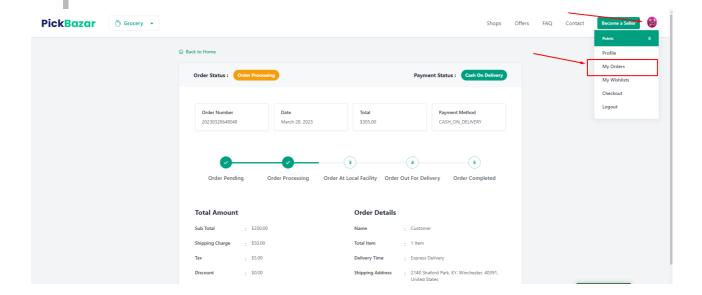
Customers are able to provide comments on things they have purchased using Pickbazar's review function.

Customers may rate a product (often on a scale of 1 to 5) and write a review about it using the review option. Other future buyers who are thinking about buying the same product might find this feedback useful. While it enables them to learn more about how their product is being received by clients and make adjustments as needed, it may also be useful to the vendor or seller.

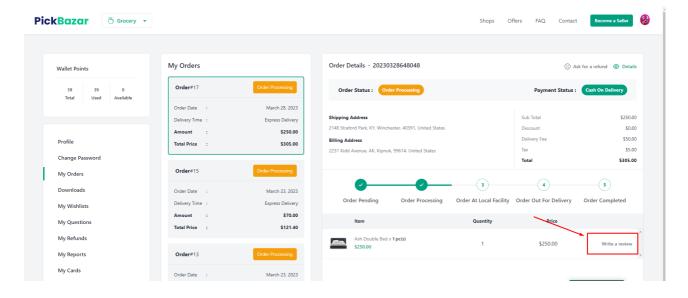
The Pickbazar review option is a crucial instrument for gaining the respect and trustworthiness of customers. Allowing customers to offer their insights and viewpoints promotes openness and authenticity in the purchasing process.

Review in Customer perspective

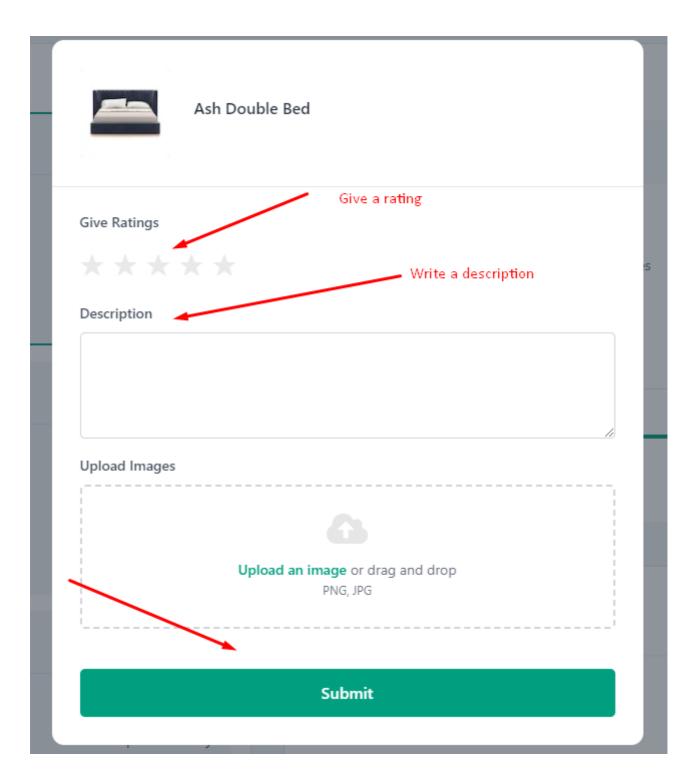
After successfully placing a purchase, the customer will select the profile icon in the top right corner. He must choose My Orders from the drop-down option.



The consumer will discover a write a review option under My Orders to the right of each individual order.



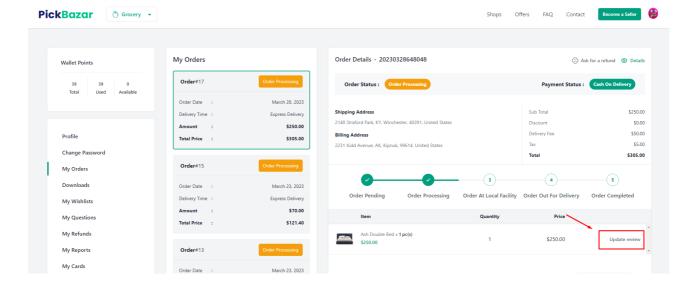
After selecting write a review, a modal window with a few input fields will show up for you to fill out and publish.



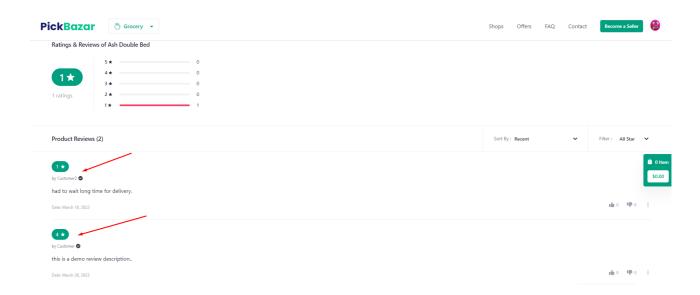
ratings: A review rating is a point total or tally that sums up how well a user or customer feels about a certain item, service, or experience. Customer reviews are frequently available on websites, and these evaluations are sometimes rated using a scale, such as a five-star rating system, where the more stars, the better the product or service is thought to be.

description: A written review that offers more information about the user's experience and might be useful to other shoppers when making judgments is frequently included with review ratings.

One can amend the review after submitting it by doing the following.

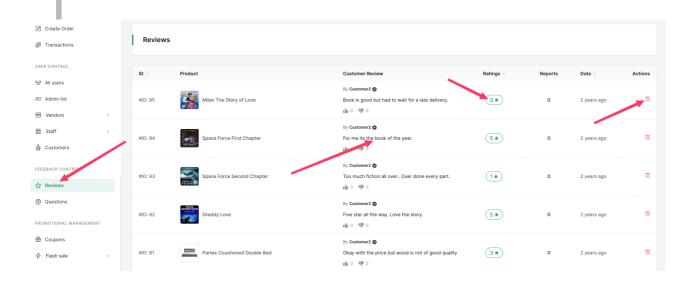


Each product detail page's review section will contain any recently published reviews.



Review in Super Admin perspective

In Review menu you will get the Review list and you can add, remove or modify Review from there.



Question

A comprehensive and scalable e-commerce site may be created using Pickbazar, an opensource Laravel-based e-commerce platform. Before making a purchase, shoppers may ask questions about a certain product using Pickbazar's "Question" function.

Customers' worries and questions regarding the product are clarified thanks to this feature, which may eventually result in higher customer satisfaction and fewer product returns. On the backend admin panel, the store owner or administrator may view and respond to the queries.

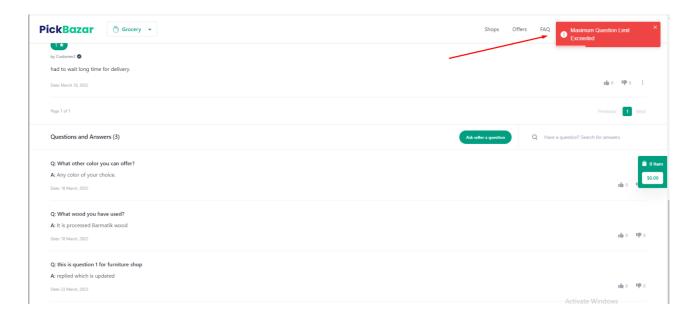
Customers may enable the "Question" function, specify the minimum number of questions for each product, and score how helpful other customers' or the business owner's responses were. Customers' confidence and credibility in the store and its items are increased thanks to this feature.

Question in Super Admin perspective

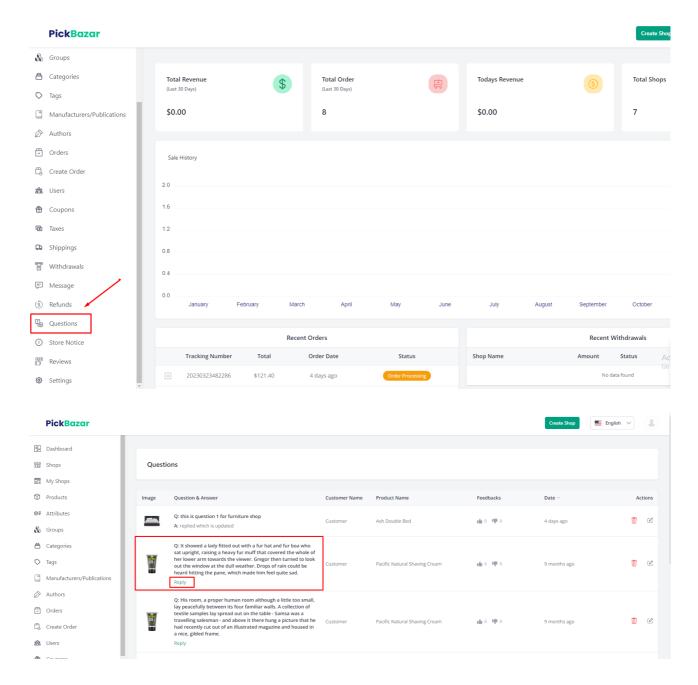
On the admin dashboard, the super admin will choose settings and then select maximum question limit to enter a figure. A consumer is only permitted to ask the maximum question limit in relation to a certain product. An error warning will show up if he asks more questions than the maximum question limit."



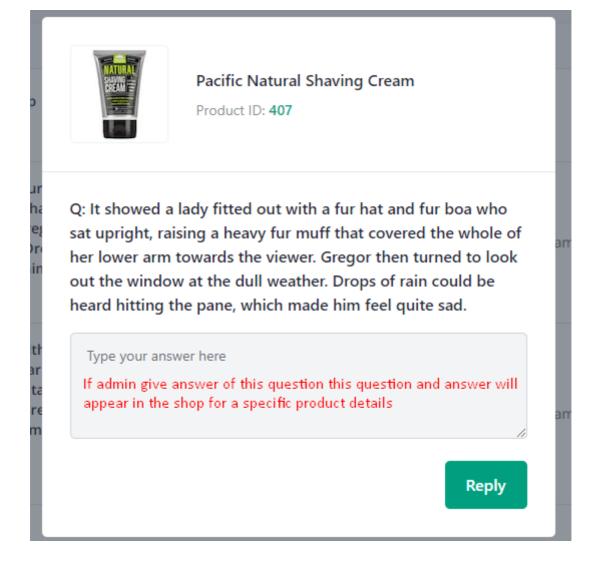
The administrator set a maximum question limit of three, as seen in the image below. In order to prevent further inquiries from the consumer, an error notice will be displayed.



On the admin dashboard, choose question to provide the customer's inquiry with an answer. Next, in order to respond to the newly posed question, he will click on reply.



A modal box with a text field for responding will display. The question and answer will both show underneath the store product in the question and answer area when the response has been submitted.



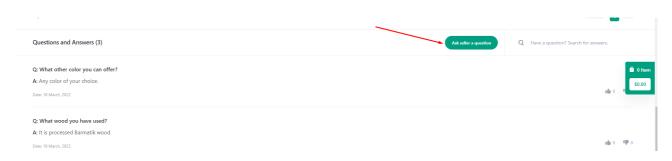
Also, the administrator has the ability to edit, remove, and rate the question using like and dislike.

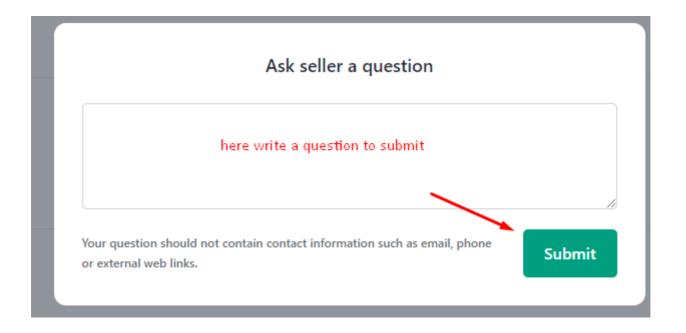


Question in Customer perspective

The consumer will visit the specifics of a given product and scroll down to see the FAQ section. He will see the phrase Ask seller a question there.

If he selects Ask Seller a Question, a modal window will open, allowing him to type and submit the query.





Introduction to Promotional management

Shop smarter and save big with our essential e-commerce promotions: coupons & flash sales. Grab exclusive discounts with coupons, making your favorite items more affordable. Stay tuned for our exciting flash sales, offering unbeatable deals on a variety of products. Don't miss out – start saving now!

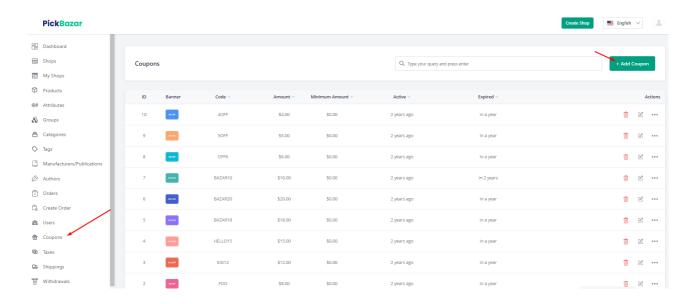
Coupon Management

Pickbazar is an online store-building tool that enables companies to launch online stores and sell goods. A coupon is a code that a consumer may enter on Pickbazar during the checkout process to get a discount or other promotional offer on their purchase.

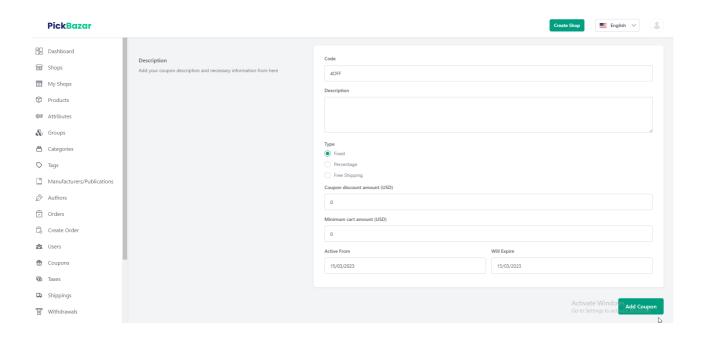
On Pickbazar, companies may generate coupons in a variety of ways for their consumers, including percentage-based discounts, fixed amount discounts, free delivery, and buy one, get one free offers. Moreover, they may specify the coupon's validity period, the minimum order amount needed to utilize it, and the maximum number of times it can be used.

Consumers can use the coupon code to get a discount or take advantage of a promotion during the checkout process. Businesses may use coupons as effective marketing tools to draw in new clients, keep old ones coming back, and boost sales at their Pickbazar shop.

 The coupon option is accessible through the admin dashboard. Once you enter the coupons, the "Add Coupons" option will be available for adding additional coupons.



• The administrator will click "add coupon" after filling out all the forms to create a new coupon. Which will appear in the coupon list. Here are descriptions of each field:



code: While making a purchase online or in-person, customers can enter a coupon code, which is a combination of letters and/or numbers, to get a discount or exclusive deal. Often, firms or shops use coupon codes as a marketing strategy to get consumers to purchase their goods or services.

description: The offer that a discount code makes to clients is briefly described in the description of the coupon code. The sort of discount or offer, the goods or services it applies to, any limits or limitations, and the expiration date are often all listed. Customers may determine if they wish to use a discount code to make a purchase by reading the

description of the code, which explains the terms and limitations of the deal.

minimum cart amount: A consumer must have a certain minimum total number of goods or services in their shopping cart in order to use a coupon and benefit from the accompanying discount or deal.

coupon discount amount: The amount of the discount that a consumer receives when using a coupon code is known as the coupon discount amount.

type: Two distinct sorts of coupons—the fixed coupon type and the percentage coupon type—offer clients various kinds of savings.

Regardless of the overall order quantity, a fixed coupon type provides a particular monetary discount on a purchase.

On the other hand, a percentage coupon type provides a discount based on a percentage of the entire order value.

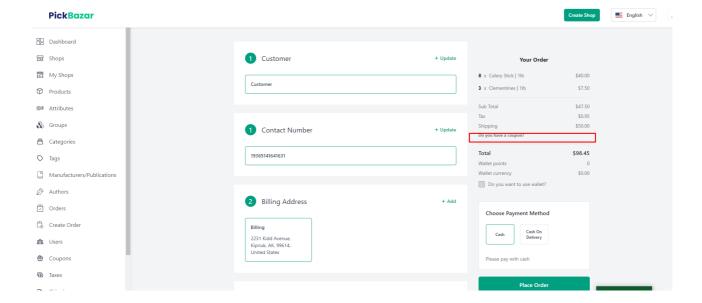
active date: The date on which a coupon becomes active and may be used by customers to obtain the related discount or offer is referred to as the active date.

expire date: The date on which a coupon becomes invalid and can no longer be used by consumers to enjoy the accompanying discount or offer is referred to as the coupon's expiry date.

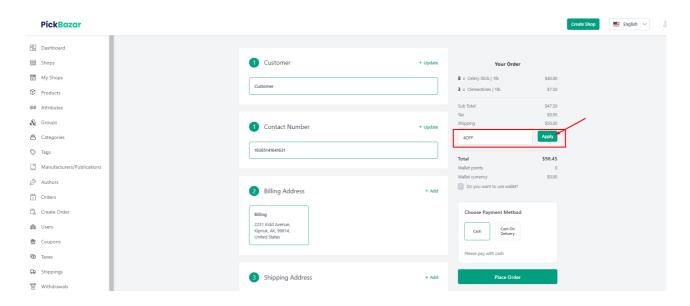
Customers should be aware of a coupon's active and expire date since attempting to use one before or after that date might render it invalid and prevent them from enjoying the discount or deal.

Coupon in Customer perspective

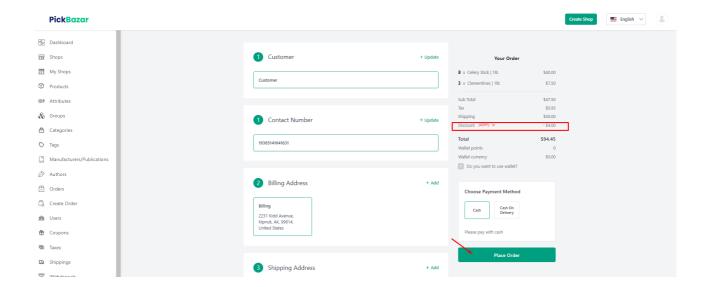
• A customer may see an offer printed in do you have a coupon? when he adds things to his basket and proceeds to the checkout.



 The consumer now clicks on the offer text and enters a discount code to receive a discount.



• The discount will now show up and be deducted from the subtotal. and after placing an order, the consumer can take advantage of a discount.



Flash Sale

A flash sale is a limited-time promotion offered by retailers, both online and offline, where products are sold at significantly discounted prices for a short duration, typically just a few hours or a day. Flash sales are often used to create a sense of urgency and excitement among shoppers, encouraging them to make quick purchasing decisions. These sales can feature a wide range of products, from electronics to fashion items, and are known for their deeply discounted prices, but they are available only for a brief period or until the limited stock runs out.

For more details Flash Sale

Introduction to Engagement

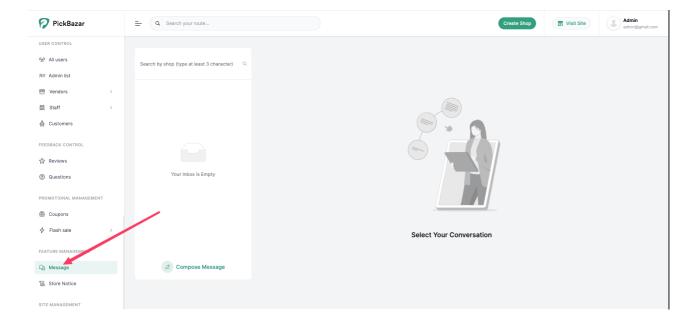
In an e-commerce website, messages and store notices play a crucial role in keeping customers informed. Messages offer personalized communication, enhancing customer relationships. Meanwhile, store notices provide essential updates, promotions, or policy changes, ensuring transparency and a seamless shopping experience. Together, they enhance user engagement and satisfaction.

Message

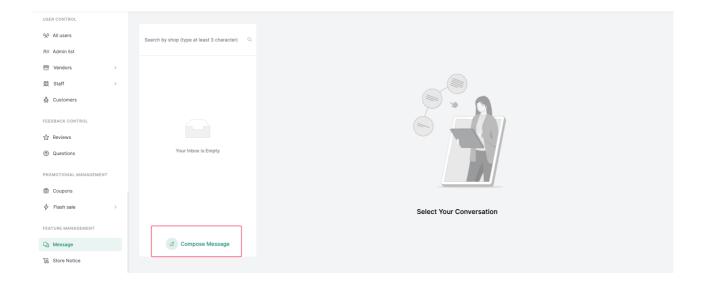
With the use of messaging, you can make sure that your shop owner have easy access to the special offers, marketing promotions, and stock updates you're providing them. With a 98% open rate, text message links are more likely to be clicked by recipients than email ones.

Private chat between two or more shops and the administrator is possible on PickBazar. Although an admin can build shops, he cannot message those shops that he has made. Admin can send messages to any new shops that any shop owner creates.

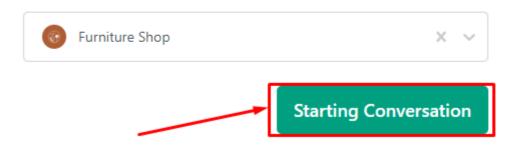
• At first go to dashboard and find message like the picture below.



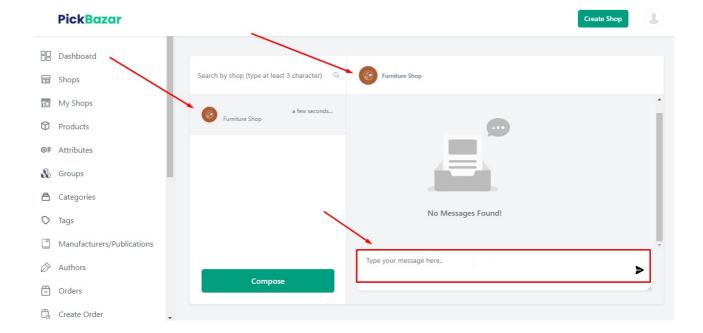
• To start new conversation with a new shop admin click on compose. It will appear a box to select specific shop and start conversation.



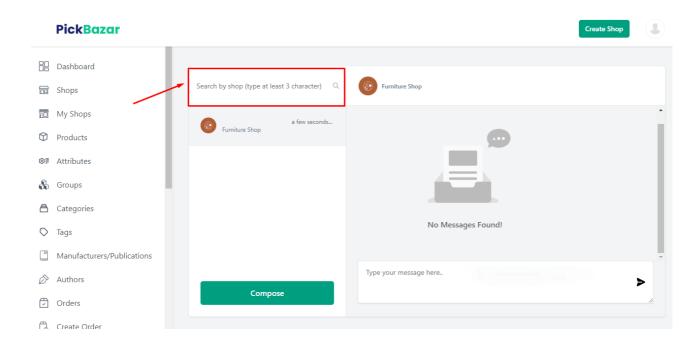
Starting Chat



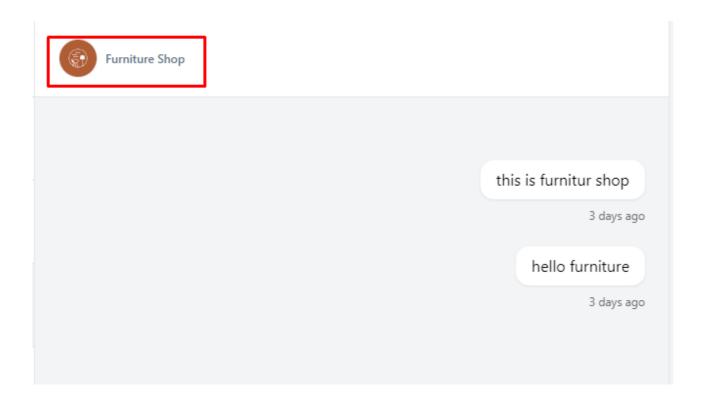
• New conversation has started. Now admin can write a message in the message box and send it to the shop owner by pressing the enter key or by clicking on the send icon.



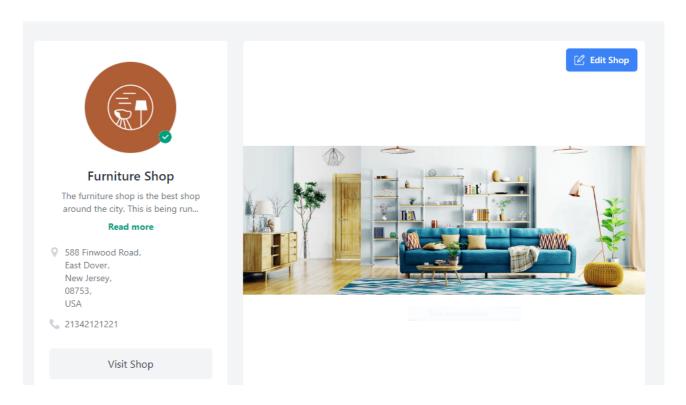
• Admin can search a shop by using the search option at the top message.



• Admin and store-owner can go to specific shop by clicking on the icon of shop.

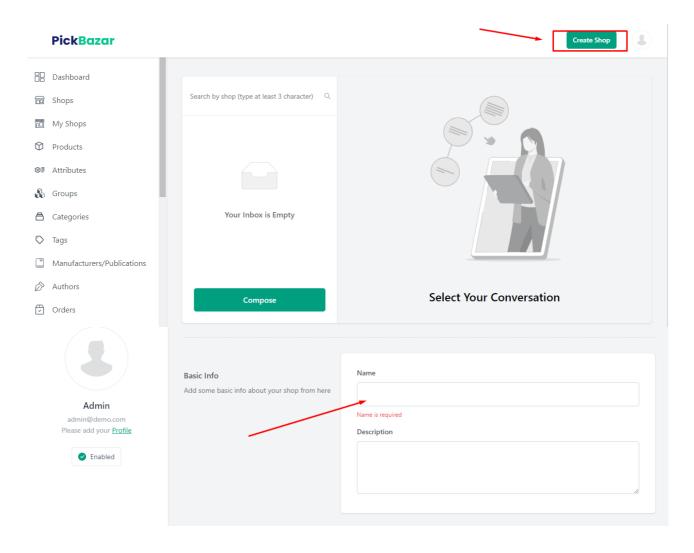


• Now they will get details of the shop.

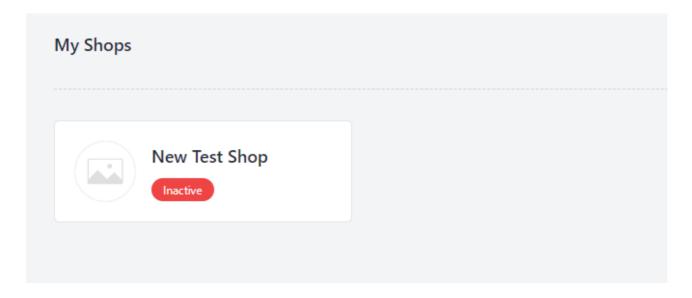


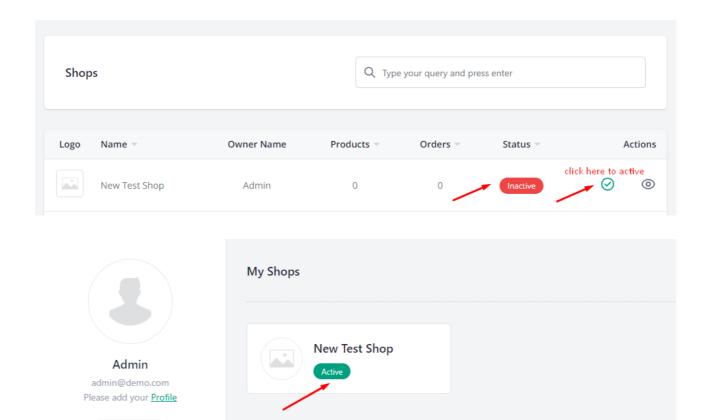
• An admin can create stores, but he is unable to message those shops that he has created.

He can create a shop after filling up all the required field as following.



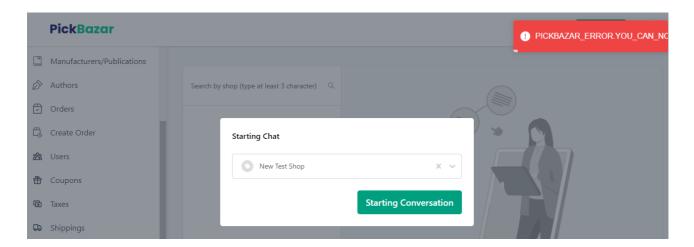
• Created shop will appear at my shop of admin dashboard which is inactive. the shop created by store owner needs to be active if the admin wants to send a message. Admin will active the created shop as following:



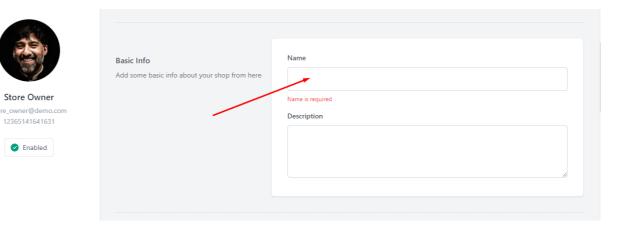


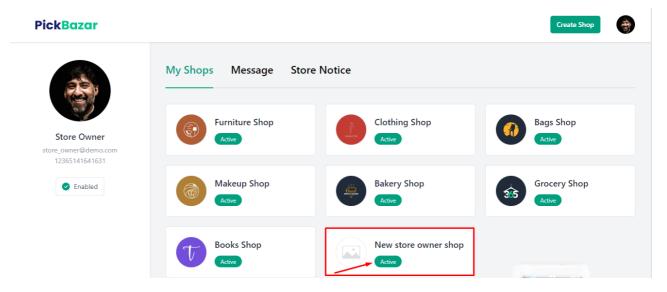
• But the admin can not send message to his own created shop. So error occured.

Enabled

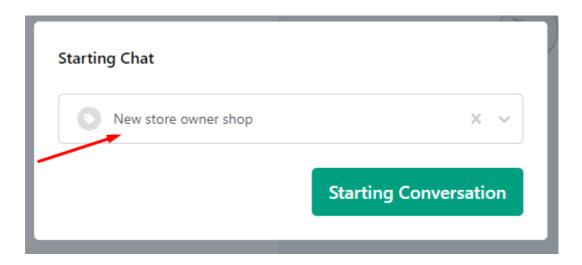


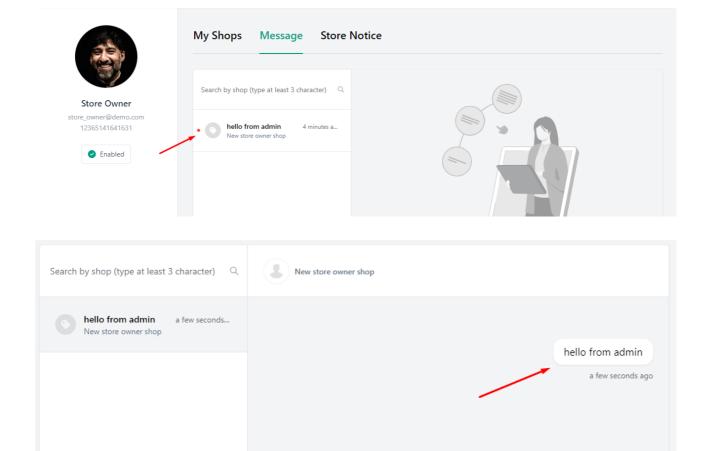
• Now the store owner will create a shop which will added into the store owner shops.





• Now the admin can send message to the shore owner created shop after activate the shop by the admin.





Store Notice

Compose

Store Notice allows you to enter a site-wide message shown to everyone visiting your store. Send messages to vendors or for the multivendor website. The message can be: Informational - A note that tells customers of shipping delays due to weather conditions. In Pickbazar you can send messages to vendors or all customers with the colored base priority. Admin can set notice for specific vendor or all vendors. Vendors can set notice for a specific shop or all shops independently. Notices are set for the shop will be visible to everyone visiting that shop.

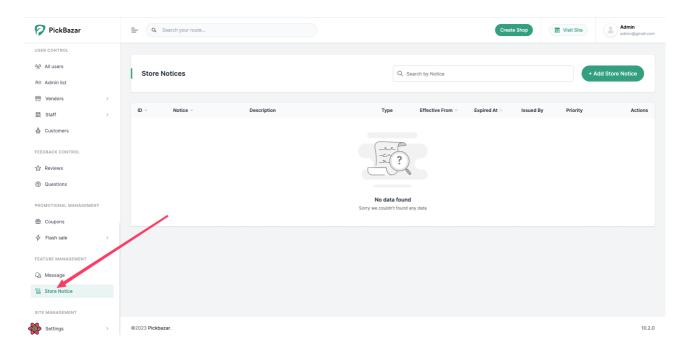
Type your message here..

- Store Notice Hierarchy
 - Admin ⇒ Vendor/All Vendor/Selected Vendors
 - Vendor ⇒ Shop
- Priority

- High (Blue)
- Medium (Yellow)
- Low (Light Yellow)

Super Admin

1. At first go to dashboard and find Store Notice like the picture below.



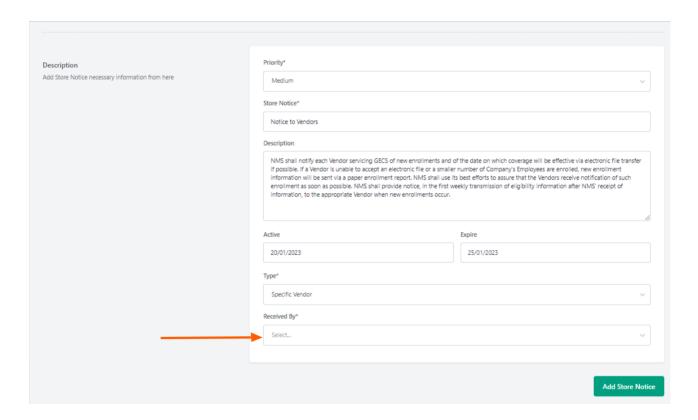
2. Click on add store notice to add new notice.



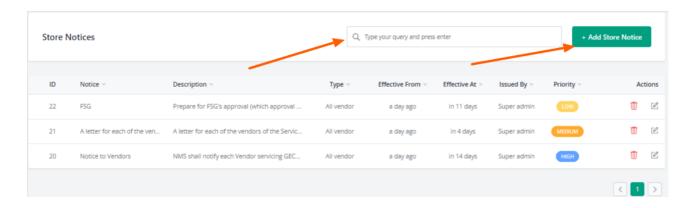
- 3. Fill up all the required field and create new notice for vendor. Here is field for a notice title, a notice description, notice priority, active date, expired date and vendor type.
- Notice Title: The title of a store notification attracts attention; it should be short and to the point in order to convey the essence of the notice and prevent the merchant from getting lost in a sea of details.
- Notice description: Notice descriptions are a type of formal letter that is sent to a certain vendor or set of suppliers. Similar to a news story, it alerts the appropriate party or parties to a significant incident.
- Notice Priority: There are three ways to set a priority. Low, medium, and high. Vendors may assign importance based on the urgency of a message.

- Active Date: The term "active date" refers to a notice's start date or effective period.
- Expire Date: A notice's expiration date indicates that it was over on that particular day.
- Notice Type: An individual or business that sells products or services to another is referred to as a vendor or supplier. This vendor may be a general vendor, a particular vendor, or an administrator.

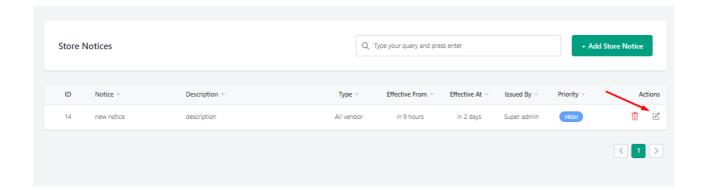
Notice creation for specific vendor



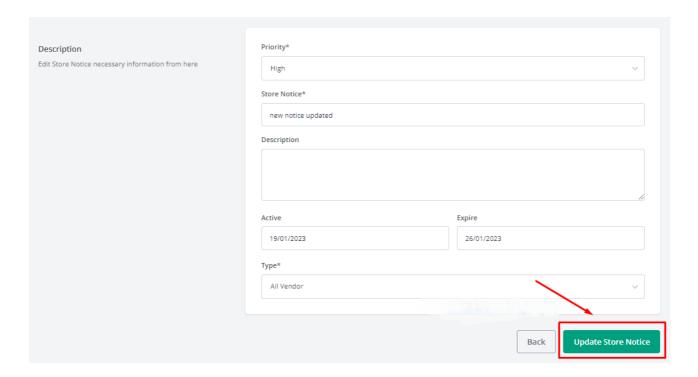
- 4. Now the notice will be shown in the store notice list.
- 5. Any notice can be deleted by using delete icon.



6. Update a notice by following the below picture.



7. Update notice



- 8. According to priority colors are shown in priority column.
- Priority
 - High (Blue)
 - Medium (Yellow)
 - Low (Light Yellow)

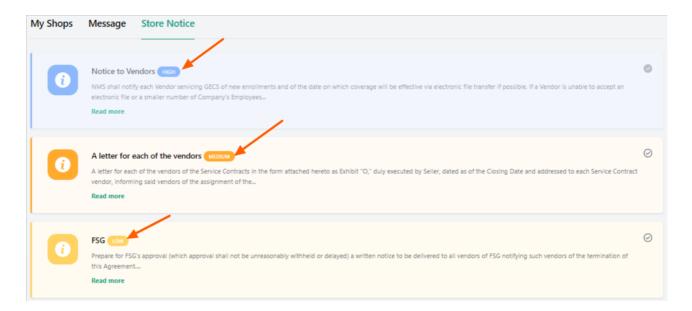


Vendor

9. Store Owner will get this notice in notice section.

Store Notice Vendor profile

Notices for vendor from admin will appear here. Expired notices will disappear from here autometically.

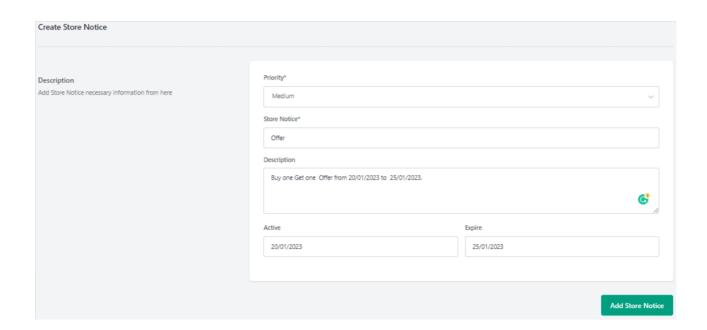


10. New notice will add at the top of the notice list. You will see a read more option to see detail notice. Detail notice will appear into a new page. Go back option can be used to go back to the previous notice list. The notice will show a blur color if it is seen.

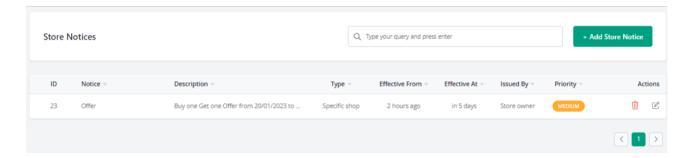
Staff

Create a Notice for perticular shop

Creation a notice for [furniture-shop]



Issued notice for a specific shop [furniture-shop]



Store Notice staff profile

Staff for [furniture-shop]

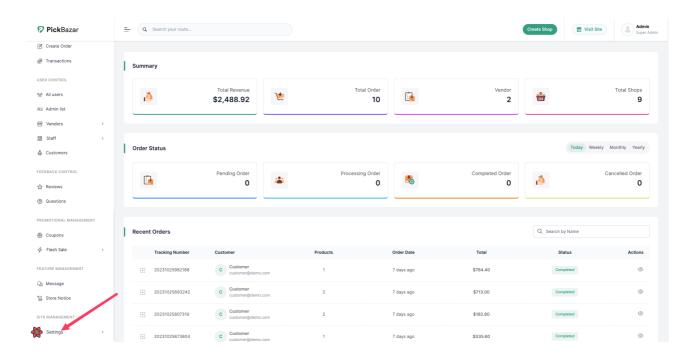


Settings Management

Settings system is divided into multiple parts for better usage & understanding. Lets checkout all the sub chapter about settings.

General settings

In General settings menu you will get the settings management form there. You can modify the basic information about your E-Commerce System, such as the Change Logo, Site Title, Site Information, Special Features Enable or Disable option etc.

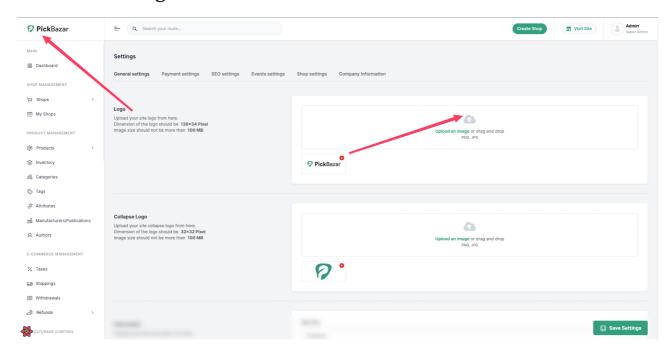


Note: If you make changes or update any fields, it's important to save those changes by clicking on the Save Settings button bottom of the page.

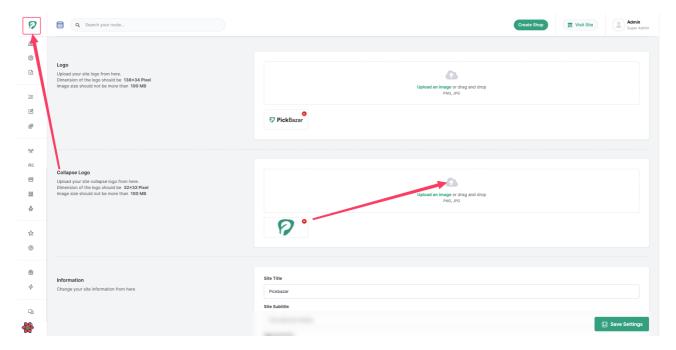
Change Logo

Click on Upload an image and select the file for your new logo from your Device. or Drag and Drop your new logo. (Supported Formats JPG or PNG)

For General Logo View:



For Collapsible Logo View:



We support two types of file uploads; one is local, and another is AWS S3.

Both uploading systems follow this procedure,

API

At first, add your API URL to your api -> .env.

```
2 APP_ENV=production
3 APP_KEY=
4 APP_DEBUG=true
5 APP_URL=https://YOUR_DOMAIN.COM/backend
6 APP_SERVICE=marvel.test
7 APP_NOTICE_DOMAIN=PICKBAZAR_
8 DUMMY_DATA_PATH=pickbazar
9
10
11 LOG_CHANNEL=stack
12 LOG_LEVEL=debug
```

If you're using windows and your API is running with ports like <code>localhost:8000</code> or <code>127.0.0.1:8000</code>, then make sure you add the domain with port to <code>APP_URL</code>. Like this <code>API_URL=http://localhost:8000</code>

After that, clear your API cache by using this command from the api folder,

```
php artisan optimize:clear
```

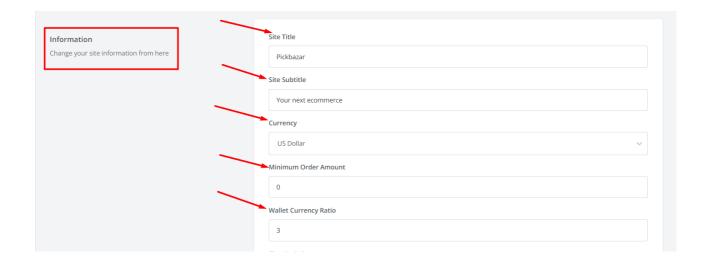
Then link the storage system by using this command,

```
php artisan storage:link
```

If you're using AWS S3, then update MEDIA_DISK=s3 and add all AWS_ credentials For AWS s3, make sure your properly setup permission of the bucket with ACL enable by follow this link -> https://stackoverflow.com/a/70603995/2158023

Change Site information

This is the Site Information area of the admin settings. Here you can change your Site Title, Site Subtitle, Currency, Minimum Order Amount, Wallet Currency Ratio, Sign Up Points, Maximum Question Limit, OTP checkout, Tax Class, Shipping Class and handle Free Shipping.

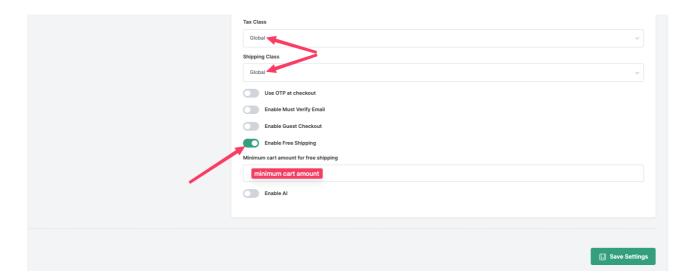


Shipping class, Tax class & Free Shipping

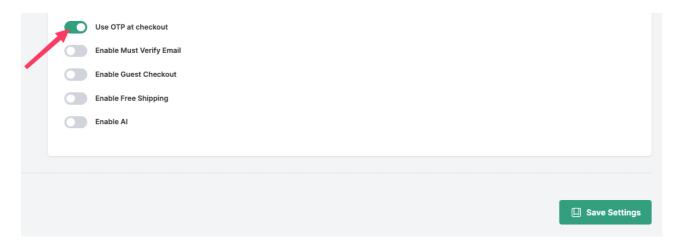
You may find the shipping class at the conclusion of the information section. You may choose the precise class you wish to utilize from this menu. These classes were developed within the shipping category. The classes include a value for shipping that should be added to the total price bought.

For tax classes, the same applies. You may create tax classes in the admin settings' tax area by entering a dollar amount or percentage that will be added to the total amount of your order.

The option to allow free delivery is another one. It may be turned off to stop offering free delivery. Customers will receive free delivery if it is activated. If not, the cost of shipment must be paid.

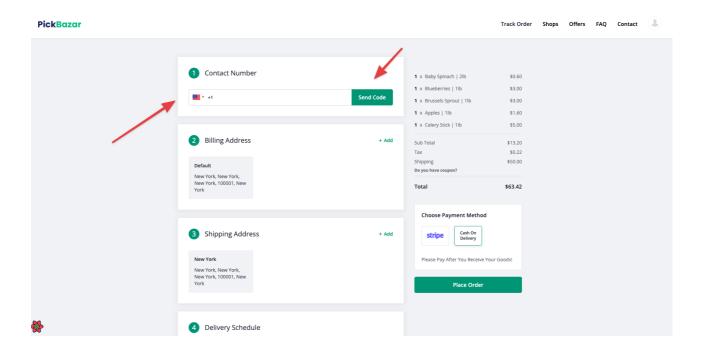


To Enable or Disable Use OTP at checkout

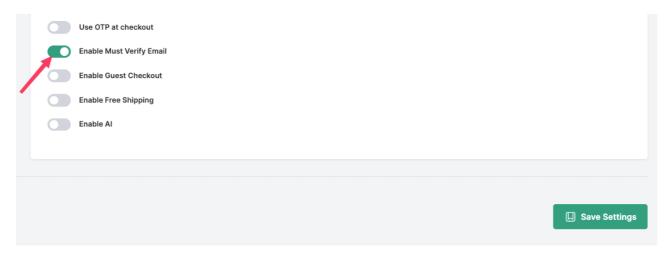


If Enable OTP at checkout, When users go to the checkout page, they'll get a form to verify their mobile number.

For the front end, you don't have to do anything. When a user goes to the checkout page, they get a phone number box to add their number and verify it..

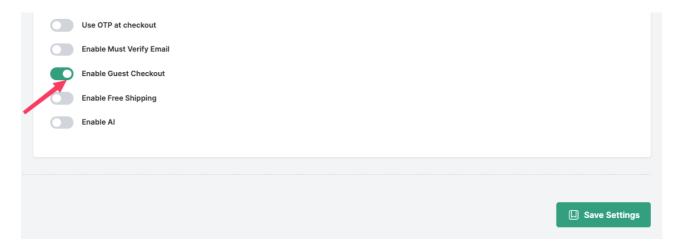


To Enable or Disable Verify Email

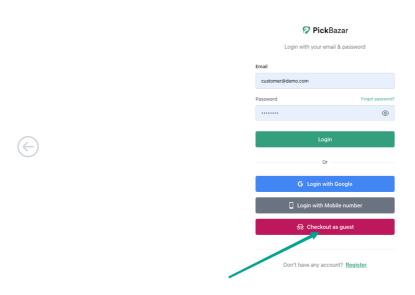


For more information check our Email-Verification Section.

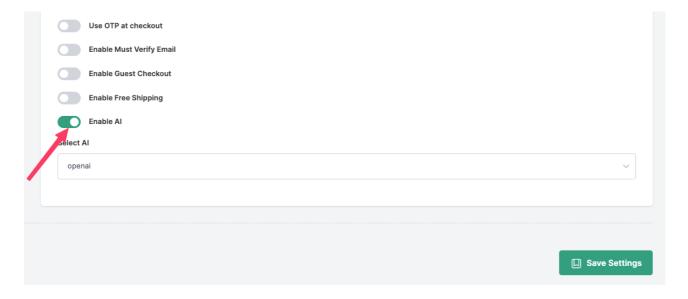
To Enable or Disable Guest Checkout



If guest checkout is enabled, the shop view will allow customers to make purchases without requiring them to create an account or log in.



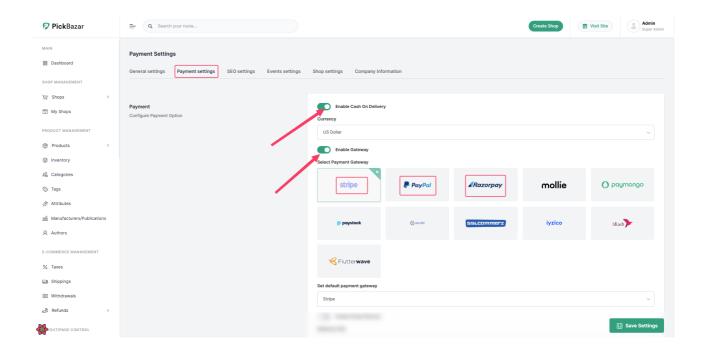
To Enable or Disable AI



For more information check our open-ai Docs Section.

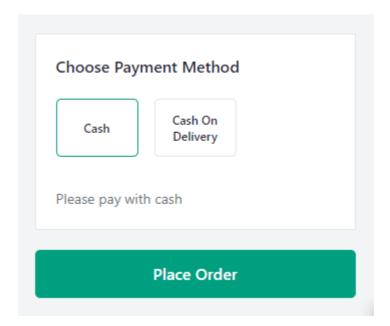
Payment settings

This is the payment area of the super admin settings. This will allow you to choose a payment gateway such as Stripe, Rezorpay, Paypal, Mollie Paystack etc. You can also enable or disable Cash On Delivery.



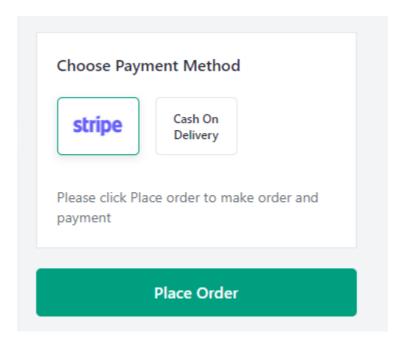
Super Admin

The admin will see Cash and Cash on delivery when he will go to Choose Payment Method after generating an order from the shop. Because the buyer may pay while purchasing the product directly from the administrator. For customers who will pay cash after getting the merchandise distant from the admin, there is also the option of cash on delivery.



Customer

When a client goes to a store to buy anything, he adds it to his cart. When he goes to pick a payment option, he will see Cash on delivery as well as payment gateways such as Stripe, Paypal, Razorpay, and Mollie, which are configured in the payment settings area of the dashboard.



Event Settings

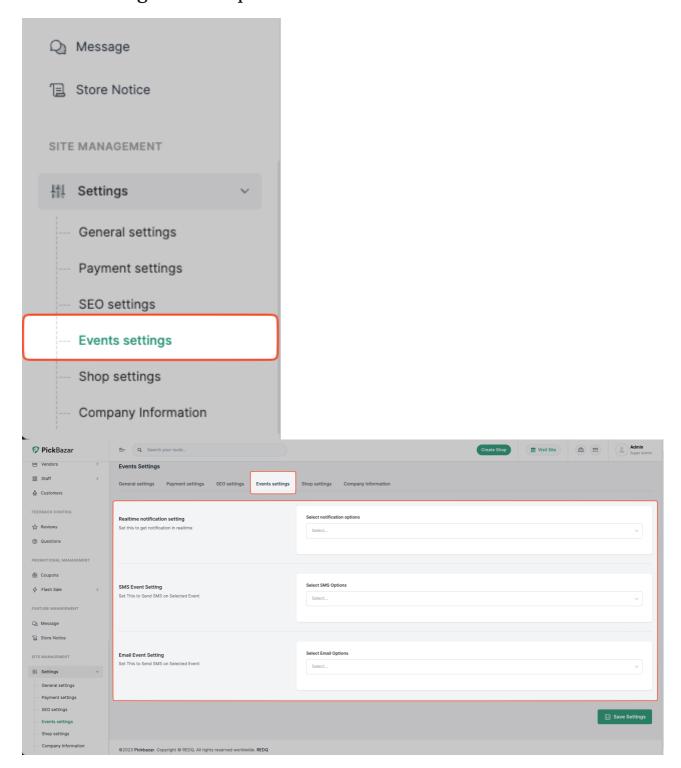
These days, every software incorporates some form of notification or alert system. In order to enhance the customer-friendliness of <code>Pickbazar Laravel</code>, we have implemented such alert systems. However, it is often the case that such systems come with a high cost. Recognizing the importance of cost management, we have developed a solution that is tailored to fit within your budget.

In Pickbazar Laravel, we offer three main types of alert systems, allowing you to toggle them on and off as needed:

All of These panel supports multi-select functionality, allowing you to choose the specific options that suit your needs.

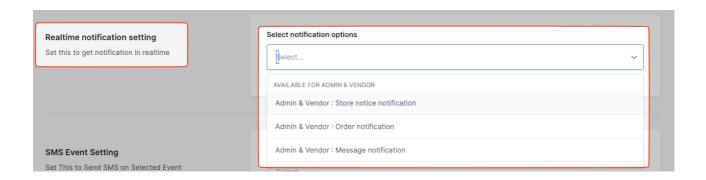
- Real-time Notification Settings
- SMS Event Settings
- Email Event Settings

Event Settings Sidebar panel



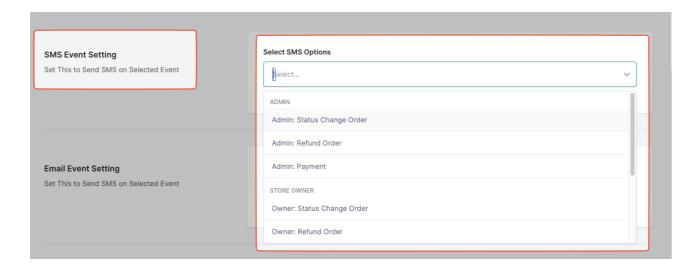
Real-time Notification Settings

These settings provide real-time notifications for store notices, new orders, and new messages. New order and message notifications are applicable to all users with access to the admin panel, excluding store notice notifications for administrators.



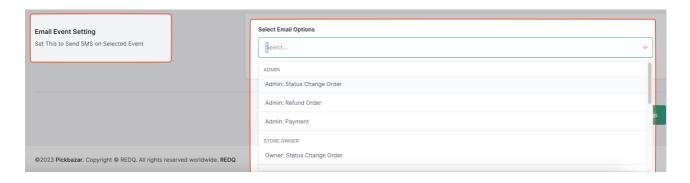
SMS Event Settings

These settings enable SMS notification in various scenarios, categorized by user roles with distinct prefixes.



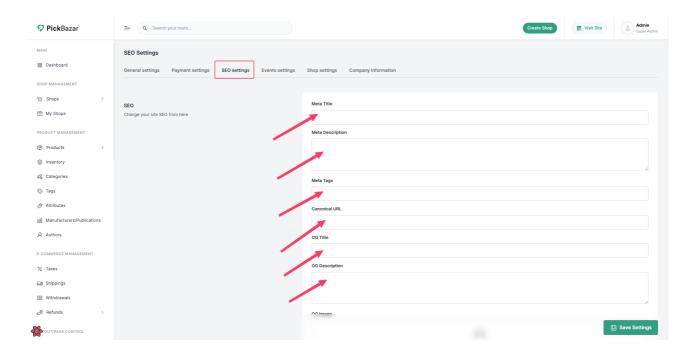
Email Event Settings

These settings enable Email notification in various scenarios, categorized by user roles with distinct prefixes.



SEO

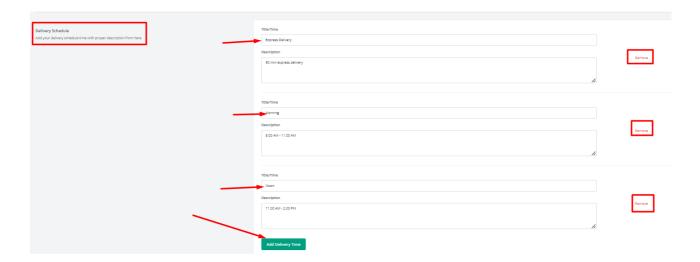
Search Engine Optimization (SEO) is a process of optimizing your website to rank higher in search engine results pages (SERPs) for specific keywords and phrases. you can add Meta Title, Meta Description, Meta Tags, Canonical URL, OG Title, OG Description etc.



Shop settings

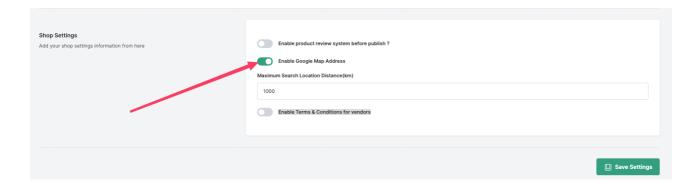
Add or Remove Delivery Schedule

This is the Delivery Schedule area of the settings. This will allow you to add new Delivery Schedule such as Morning, Noon, Afternoon, Evening etc. You can also remove any existing Delivery Schedule.



Shop Settings

This is the Shop Settings area of the settings. This will allow you to change Enable product review system before publish, Enable or disable Google Map Address, Enable disable Terms & Conditions for vendors.

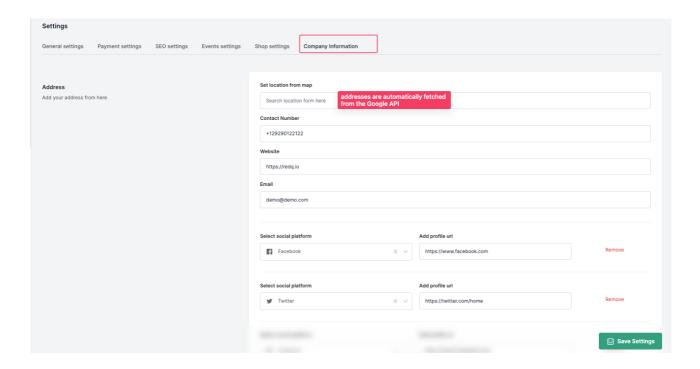


Company Information

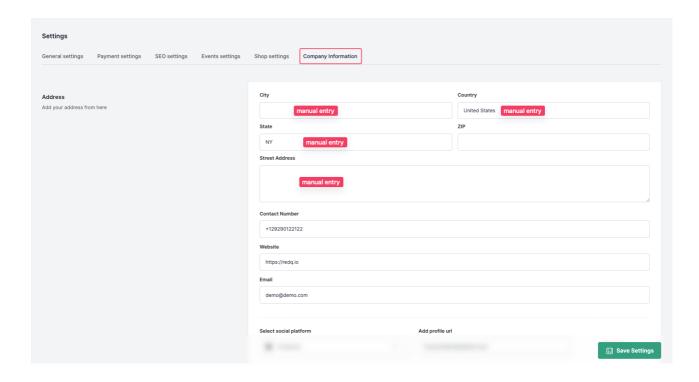
Address

Pickbazar offers a user-friendly experience, giving customers the option to streamline address input. When Google Maps integration is enabled, addresses are automatically fetched from the Google API. Alternatively, users can opt for manual entry, offering flexibility and convenience for all.

address with google map

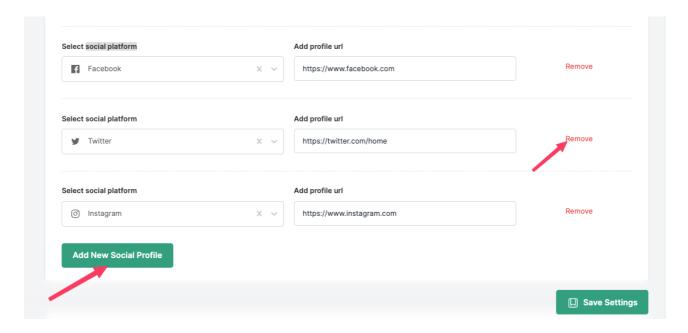


address without google map



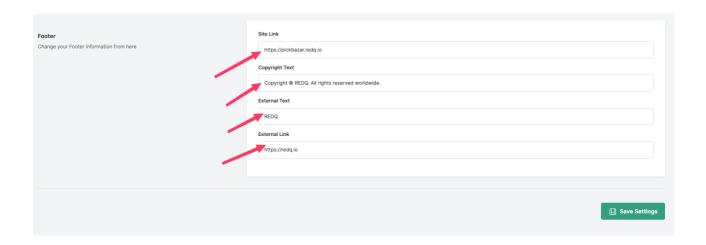
Social platform

This section you can add new social platform account or remove existing account,



Footer

This section you can add Site Link, Copyright Text, External Text and External Link.



Payment

We have introduced the new Payment architecture feature on PickBazar v6.0.0. So if you want to use Payment with PickBazar, then make sure your PickBazar is v6.0.0 or later.

We have plan to enrich this feature area by integrating more payment gateways in future. List of available payment gateways now.

- Stripe
- Stripe Element
- PayPal
- RazorPay
- Mollie
- Xendit
- Paystack
- SSLCOMMERZ
- Iyzico
- bKash
- Paymongo
- Flutterwave

Let's discuss those sequentially.

Stripe

Stripe is a financial service & Software as a service (SaaS) company. It offers payment processing software & API for e-commerce applications. In PickBazar we have integrated Stripe API for payment system. Though currently Card based features are available only, Stripe Element for other payment options will be integrate in future updates.

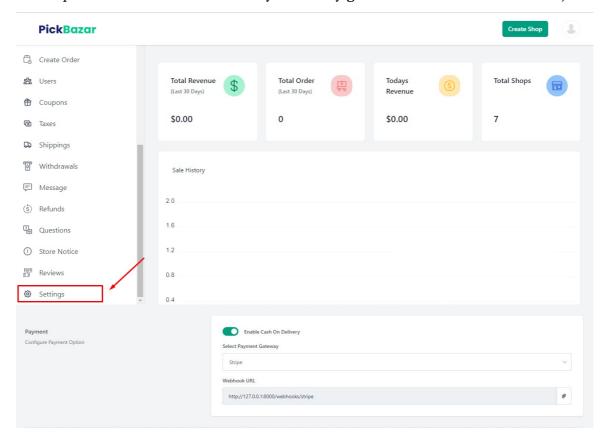
Stripe integrate inside PickBazar.

Please follow & complete this steps for stripe integration for your e-commerce system.

• Inside api there is .env file. You have to copy & paste this line of codes inside the .env file. We will discuss later about how to create those API keys in stripe.

```
STRIPE_API_KEY=[YOUR_STRIPE_API_SECRET_KEY]
STRIPE_WEBHOOK_SECRET_KEY=[YOUR_STRIPE_API_WEBHOOK_SECRET_KEY]
```

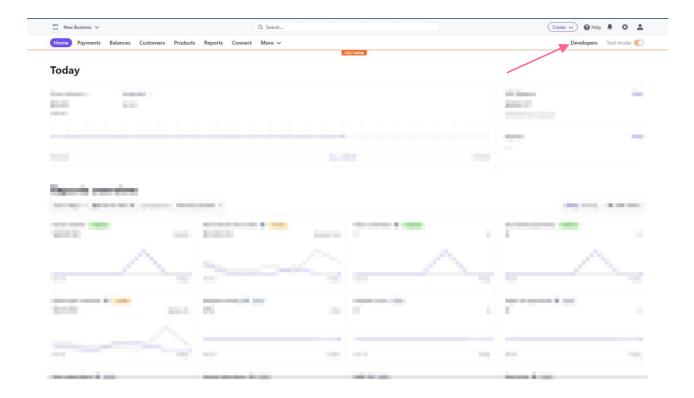
• To activate Stripe go to settings from PickBazar admin dashboard. Inside settings you will find configure payment option.(e.g. webhook URL is coming from local development. This static link will dynamically generated in live environment)



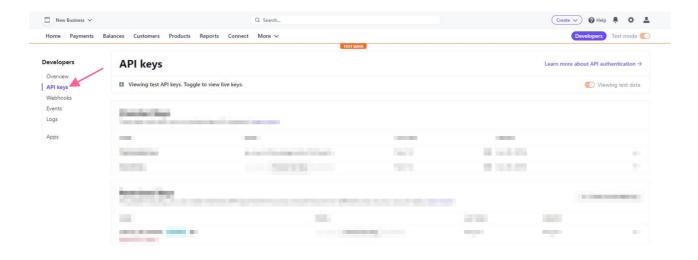
Add Stripe publishable key inside .env file of pickbazar shop.

How to create & setup Stripe information properly?

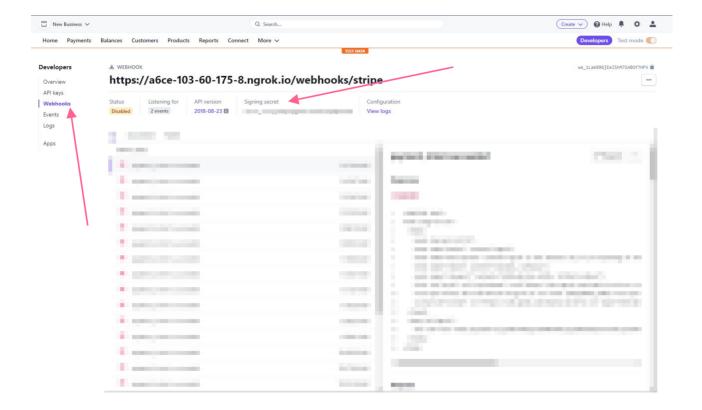
- Go to the stripe website and login https://stripe.com If you aren't a registered user, the complete the stripe registration first.
- After logged in into stripe dashboard, follow the developer link to create the API keys.



• Then create API keys from there. for more details follow up this official documentation https://stripe.com/docs/keys



• Create Webhook secret key if you decide to up & running webhooks in your App.



- Create this two webhook events for monitoring the payment flow.
 - payment_intent.succeeded
 - payment_intent.payment_failed

Special Notes for Stripe users.

If we have used any third party system/plugin/packages, then we have always encouraged our respected customers to follow the official documentation for detailed & in-depth knowledge.

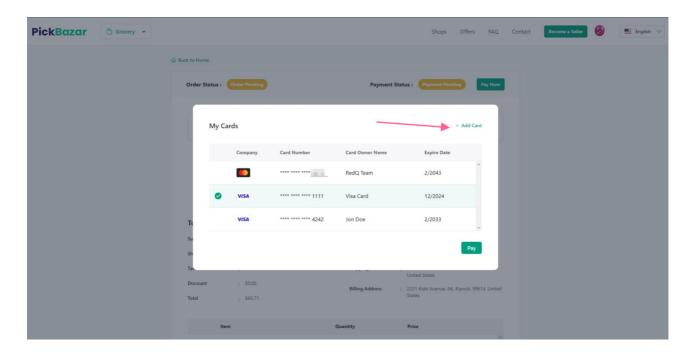
- Stripe DOCS [home page] -- https://stripe.com/docs
- Stripe API Docs -- https://stripe.com/docs/api
- Stripe JavaScript Docs -- https://stripe.com/docs/js

How can I add card in my user profile for future payments in Stripe?

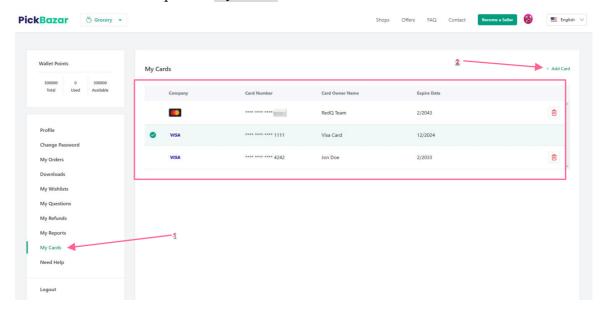
In PickBazar we have provided an feature for saving card in case of future usages. This is an on-session process. So, if a customer wants to pay via Cards, s/he must have present in the application lively. No off-session payment was applied here.

A customer can save a card via two process.

• Save card during checkout process.



Save card in his user profile My Card section.



There are something needs to keep in mind.

Please note

- No confidential information was saved in this features. By maintaining the guideline only available information which are permitted to save via Stripe is implemented here.
- Guest user can't save card for future payment.

Stripe Element

Stripe Elements is a set of prebuilt UI components which is provided by stripe itself for building your web payment flow. It's available as a feature of Stripe.js, Stripe Elements foundational JavaScript library for building functional checkout flows.

Stripe Element integrate inside PickBazar.

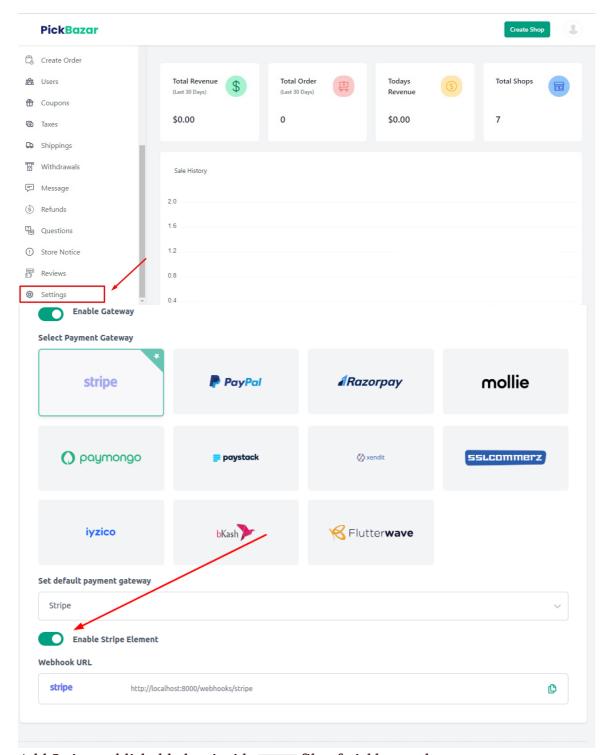
Please follow & complete this steps for stripe integration for your e-commerce system.

• Inside api there is .env file. You have to copy & paste this line of codes inside the .env file. We will discuss later about how to create those API keys in stripe.

```
STRIPE_API_KEY=[YOUR_STRIPE_API_SECRET_KEY]

STRIPE_WEBHOOK_SECRET_KEY=[YOUR_STRIPE_API_WEBHOOK_SECRET_KEY]
```

• To activate Stripe go to settings from PickBazar admin dashboard. Inside settings you will find configure payment option.(e.g. webhook URL is coming from local development. This static link will dynamically generated in live environment)

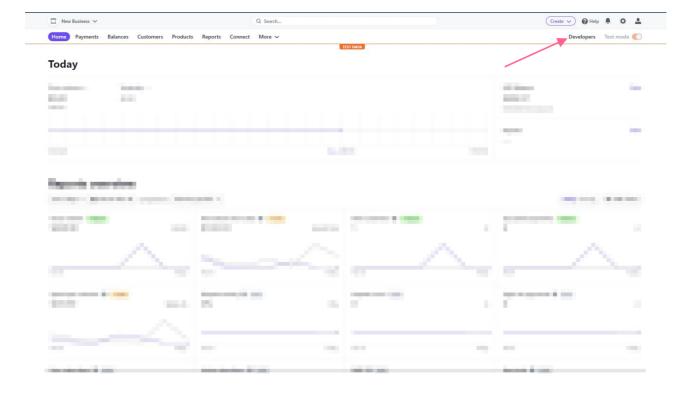


• Add Stripe publishable key inside .env file of pickbazar shop.

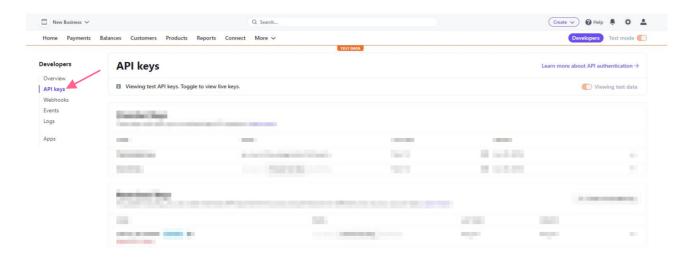
NEXT_PUBLIC_STRIPE_PUBLISHABLE_KEY=[YOUR_STRIPE_PUBLISHABLE_KEY]

How to create & setup Stripe Element information properly?

- Go to the stripe website and login https://stripe.com If you aren't a registered user, the complete the stripe registration first.
- After logged in into stripe dashboard, follow the developer link to create the API keys.



• Then create API keys from there. for more details follow up this official documentation https://stripe.com/docs/keys



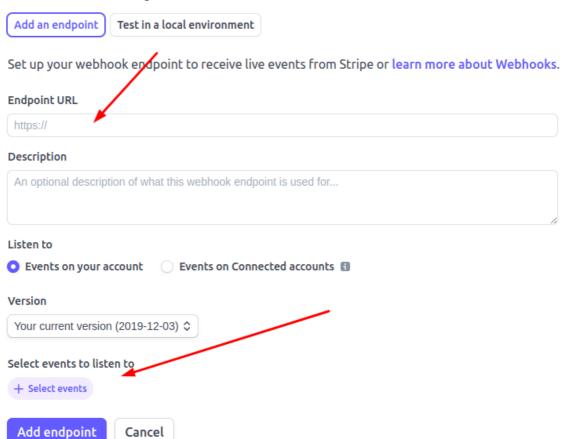
If you want to integrate stripe element in pickbazar then you must have to configure webhook properly.

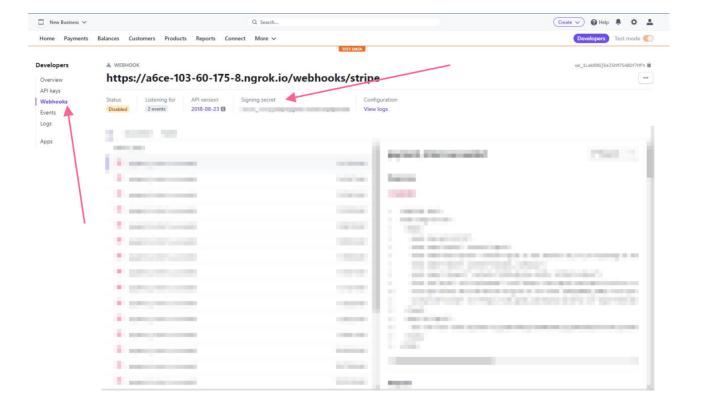


• Drop your webhook endpoint and select all event then "Add endpoint"

• **Note:** We recommended you to enable all event because stripe element's payment method vary on currency. But you can enable those event that are specifically depend on your currency or you can enable all event as recommend.

Listen to Stripe events





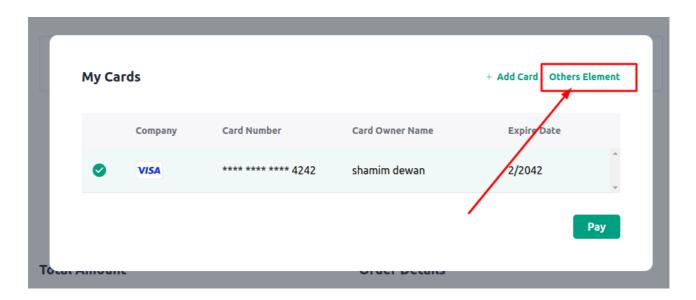
Again! To integrate stripe element in pickbazar then you must have to configure webhook properly.

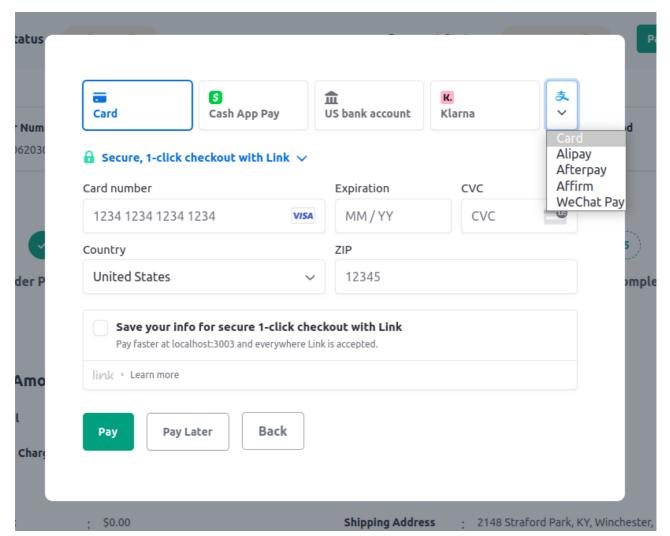
How can I add stripe element's another payment gateway?

We have a fully functional card management feature in Pickbazar. Where you can save card for further use.

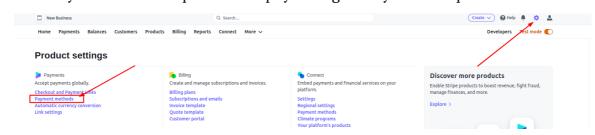
Click here for more details.

If you enable stripe element from admin settings, then you will get "Others element" option in stripe card.

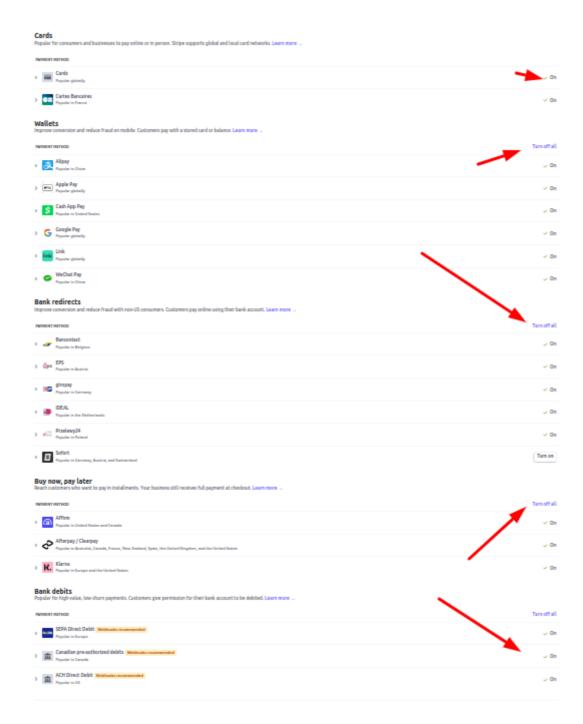




• Enable your desired stripe element payment gateway from stripe dashboard.



• Turn on your gateway.



How to customize your stripe element payment method.

If you want selective payment method type then list those method name in the "payment_method_types" array and uncomment this

```
'payment_method_types' =>
['card','cashapp','alipay','wechat_pay','etc']
```

and comment

```
'automatic_payment_methods' => ['enabled' => true,],
```

lines

or you can enabled true "automatic_payment_methods" array. so that stripe can handle everything

Special Notes for Stripe element users.

If we have used any third party system/plugin/packages, then we have always encouraged our respected customers to follow the official documentation for detailed & in-depth knowledge.

Available Stripe Element Payment Method

Stripe element's payment method vary on currency

```
acss_debit, affirm, afterpay_clearpay, alipay, au_becs_debit, bacs_debit, bancontact, blik, boleto, card, cashapp, customer_balance, eps, fpx, giropay, grabpay, ideal, klarna, konbini, link, oxxo, p24, paynow, paypal, pix, promptpay, sepa_debit, sofort, us_bank_account, wechat_pay, zip,
```

- Stripe DOCS [home page] -- https://stripe.com/docs
- Stripe API Docs -- https://stripe.com/docs/api
- Stripe JavaScript Docs -- https://stripe.com/docs/js
- Stripe Webhooks Settings -- https://dashboard.stripe.com/webhooks
- Stripe Payment Method Settings -- https://dashboard.stripe.com/test/settings/payment methods
- Stripe Payment Method List -- https://stripe.com/docs/api/payment_methods/list

PayPal

PayPal is an American multinational financial technology company operating an online payments system. In PickBazar we have integrated PayPal APIs which may cover a vast area of PayPal supported region. It will help your business to grow and reach to a wide region.

PayPal integrate inside PickBazar.

Please follow & complete this steps for PayPal integration for your e-commerce system.

• Inside api there is .env file. You have to copy & paste this line of codes inside the .env file. We will discuss later about how to create those API keys in PayPal.

```
# Values: sandbox or live (Default: live)
PAYPAL_MODE=sandbox

# Add currency like USD
PAYPAL_CURRENCY=USD

# Change this accordingly for your application.
PAYPAL_NOTIFY_URL=

# force gateway language i.e. it_IT, es_ES, en_US ... (for express checkout only)
PAYPAL_LOCALE=en

#Validate SSL when creating api client.
PAYPAL_VALIDATE_SSL=
```

```
# PayPal Setting & API Credentials -> sandbox

PAYPAL_SANDBOX_CLIENT_ID=[YOUR_PAYPAL_SANDBOX_CLIENT_ID]
PAYPAL_SANDBOX_CLIENT_SECRET=
[YOUR_PAYPAL_SANDBOX_CLIENT_SECRET_KEY]

# PayPal Setting & API Credentials -> live

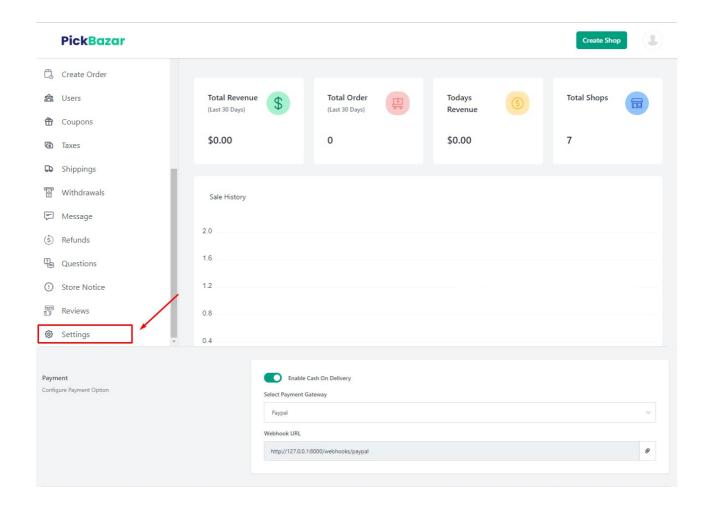
PAYPAL_LIVE_CLIENT_ID=[YOUR_PAYPAL_LIVE_CLIENT_ID]
PAYPAL_LIVE_CLIENT_SECRET=[YOUR_PAYPAL_LIVE_CLIENT_SECRET_KEY]

# PayPal Webhook settings

PAYPAL_WEBHOOK_ID=[YOUR_PAYPAL_WEBHOOK_URL]
SHOP_URL=[YOUR_SHOP_URL]
```

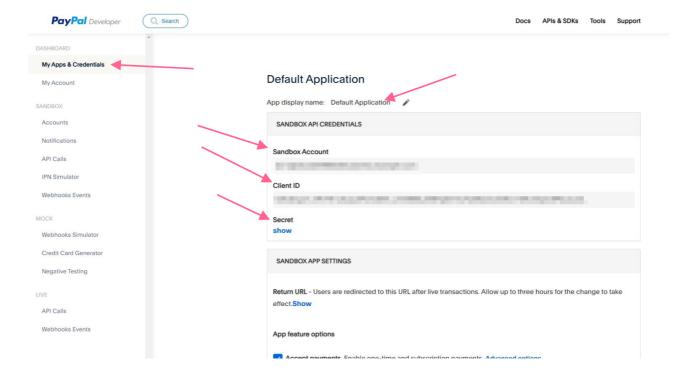
SHOP_URL=[YOUR_SHOP_URL] This parameter is must have in .env file when PayPal is using. Otherwise the payment redirection will be broken.

• To activate Paypal go to settings from PickBazar admin dashboard. Inside settings you will find configure payment option. (e.g. webhook URL is coming from local development. This static link will dynamically generated in live environment)

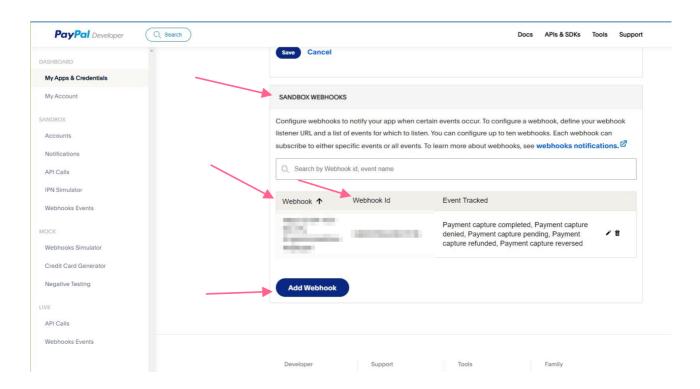


How to create & setup PayPal information properly?

- Create an account in https://developer.paypal.com
- Choose sandbox if your are testing your development environment.
- Click on Default Application. or create a new App.
- You will get your Sandbox API credentials. Copy & paste those inside PickBazar app .env file like mentioned above.



• You will find the Webhook ID and link too.



- Then Add the webhook events if you want to up & running the services.
 - PAYMENT.CAPTURE.COMPLETED
 - PAYMENT.CAPTURE.PENDING
 - PAYMENT.CAPTURE.CANCELLED
 - PAYMENT.CAPTURE.REVERSED
- At last, For going live with your application please follow this official documentation. https://developer.paypal.com/docs/archive/paypal-here/sdk-de v/going-live/

RazorPay

Razorpay is the only payments solution in India that allows businesses to accept, process and disburse payments with its product suite. It gives you access to all payment modes including credit card, debit card, netbanking, UPI and popular wallets including JioMoney, Mobikwik, Airtel Money, FreeCharge, Ola Money and PayZapp.

RazorPay integration inside PickBazar.

Please follow & complete this steps for RazorPay integration with your e-commerce system.

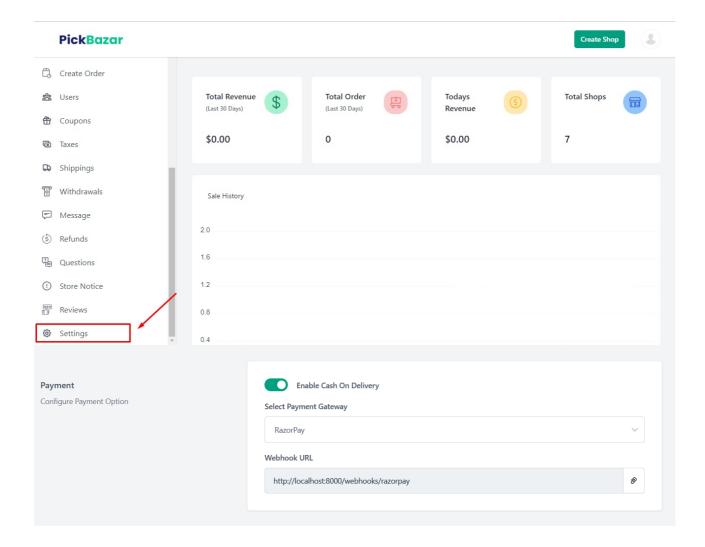
• Inside api there is .env file. You have to copy & paste this line of codes inside the .env file. We will discuss later about how to create those API keys in RazorPay.

```
RAZORPAY_KEY_ID=[YOUR_RAZORPAY_KEY_ID]

RAZORPAY_KEY_SECRET=[YOUR_RAZORPAY_KEY_SECRET]

RAZORPAY_WEBHOOK_SECRET_KEY=[YOUR_RAZORPAY__WEBHOOK_URL]
```

• Activate RazorPay from PickBazar admin dashboard. (e.g. webhook URL is coming from local development. This static link will dynamically generated in live environment)

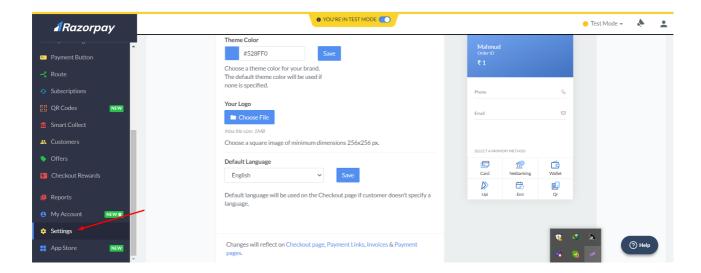


• Add RazorPay publishable key inside . env file of pickbazar shop.

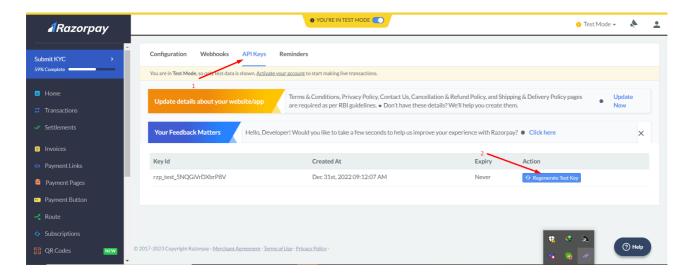
NEXT_PUBLIC_RAZORPAY_KEY=[YOUR_RAZORPAY_KEY_ID]

How to create & setup RazorPay information properly?

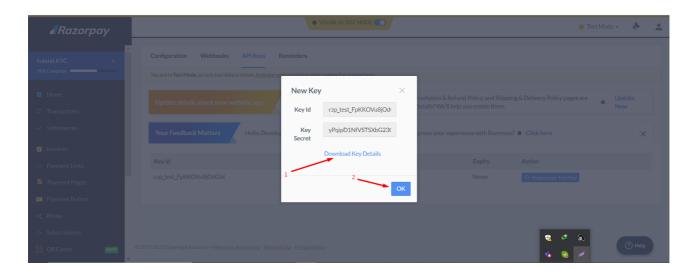
- Go to the RazorPay website & login https://razorpay.com If you aren't a registered user, Complete the RazorPay registration first.
- After logged in into RazorPay dashboard, Click on Settings



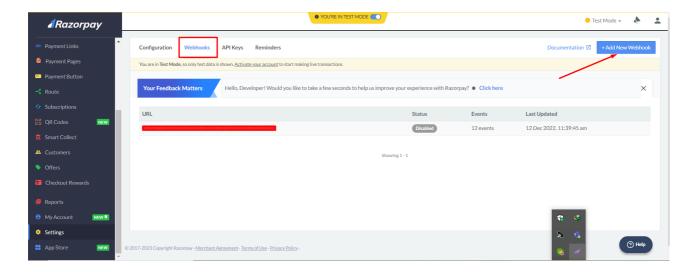
• Select API Keys option & click on Generate Test Key.



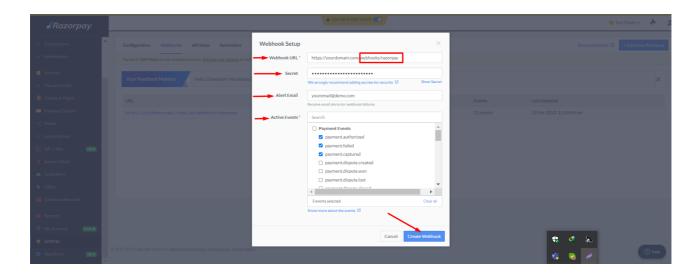
• The Client Id and Secret Key will appear. Download these keys and click on OK



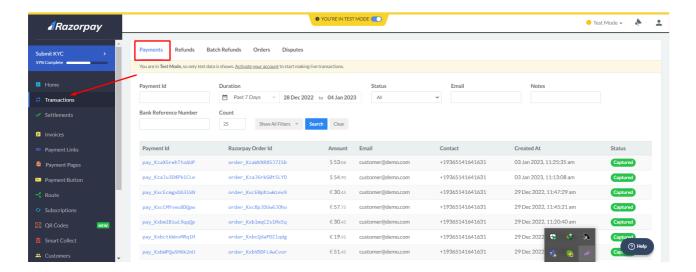
• Select Webhooks option & click on Add New Webhooks.



• Enter Webhook URL, Secret key, Alert Email and tick mark the checkbox in Active Event then click on create Webhook



• Copy & paste those inside PickBazar app .env file like mentioned above. after that test your RazorPay Payment Status



Special Notes for RazorPay.

If we have used any third party system/plugin/packages, then we have always encouraged our respected customers to follow the official documentation for detailed & in-depth knowledge.

- RazorPay DOCS -- https://razorpay.com/docs/#home-payments
- RazorPay Webhooks -- https://razorpay.com/docs/webhooks/setup-edit-payment

Mollie

Mollie is a Payment Service Provider (PSP) that processes online payments for companies. If you buy something online from one of our merchants, we make sure that your money is transferred safely from your bank to the merchant's bank. Since we arrange the payment process, you may see Mollie or Stg Mollie Payments on your bank statement.

Mollie integrate inside PickBazar.

Please follow & complete this steps for Mollie integration for your e-commerce system.

• Inside api there is .env file. You have to copy & paste this line of codes inside the .env file. We will discuss later about how to create those API keys in Mollie.

```
MOLLIE_KEY=[YOUR_MOLLIE_API_KEY]
```

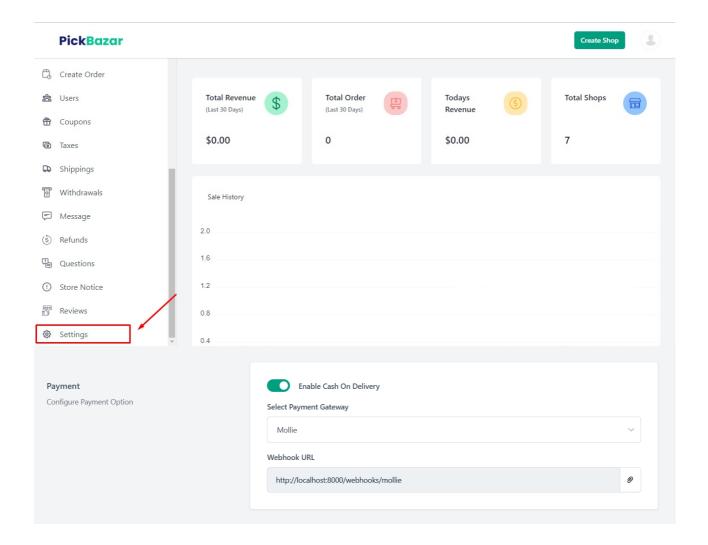
Mollie Webhook settings

```
SHOP_URL=[YOUR_SHOP_URL]

MOLLIE_WEBHOOK_URL=[YOUR_MOLLIE_WEBHOOK_URL]
```

SHOP_URL=[YOUR_SHOP_URL] This parameter is must have in .env file when Mollie is using. Otherwise the payment redirection will be broken.

• To activate Mollie go to settings from PickBazar admin dashboard. Inside settings you will find configure payment option. (e.g. Mollie Webhook URL is coming from local development. This static link will dynamically generated in live environment)



- Copy & paste those inside PickBazar app .env file like mentioned above.
- If you want to use webhook during development on localhost, you must use a tool like ngrok to have the webhooks delivered to your local machine.



 Copy the forwarding https link & paste .env file after link add line-/webhooks/mollie

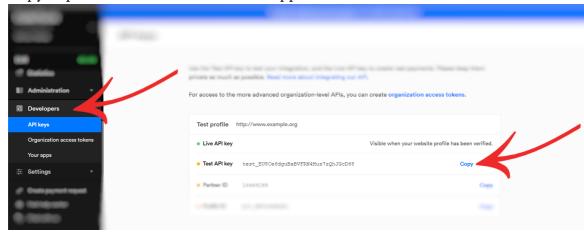
```
# Payment -> Mollie

85 MOLLIE_KEY=test_EU8Ce6dguBaBVFRN4Hus7zQhJGcD68

86 MOLLIE_WEBHOOK_URL=https://c852-37-111-243-195.in.ngrok.io/webhooks/mollie
```

How to create & setup Mollie information properly?

- Go to the Mollie website & login https://www.mollie.com If you aren't a registered user, the complete the Mollie registration first.
- After logged in into Mollie dashboard, follow the developer link to copy the API keys.
- Choose Test API key your are testing your development environment.
- Copy & paste those inside PickBazar app .env file like mentioned above.



Special Notes for Mollie.

If we have used any third party system/plugin/packages, then we have always encouraged our respected customers to follow the official documentation for detailed & in-depth knowledge.

- Mollie DOCS -- https://docs.mollie.com/
- Mollie Webhooks -- https://docs.mollie.com/overview/webhooks

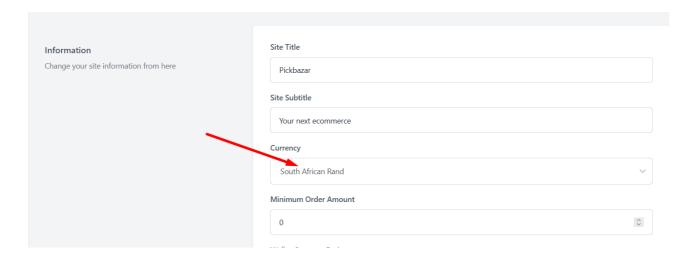
Paystack

Paystack is a Nigerian fintech company that provides online payment solutions for businesses. It offers a range of services, including online and offline payments, subscriptions, and invoicing. Paystack's platform enables businesses to easily and securely accept payments from customers via credit card, debit card, and mobile money.

Paystack integrate inside PickBazar.

Please follow & complete this steps for Paystack integration for your e-commerce system.

• First go to settings from PickBazar admin dashboard. Inside settings you will find Currency option. Select your Currency. If you want to Test development on localhost. then Select South African Rand(ZAR).



Here is a breakdown of countries and the currencies they can accept payments in.

Country	Available Currencies
Ghana	GHS
Nigeria	NGN, USD
South Africa	ZAR

For more information: Paystack currency is available.

• Inside api there is .env file. You have to copy & paste this line of codes inside the .env file. We will discuss later about how to create those API keys in Paystack official website.

```
PAYSTACK_PUBLIC_KEY=[YOUR_PAYSTACK_PUBLIC_KEY]

PAYSTACK_SECRET_KEY=[YOUR_PAYSTACK_SECRET_KEY]

PAYSTACK_PAYMENT_URL=https://api.paystack.co

MERCHANT_EMAIL=[YOUR_PAYSTACK_MERCHANT_EMAIL]
```

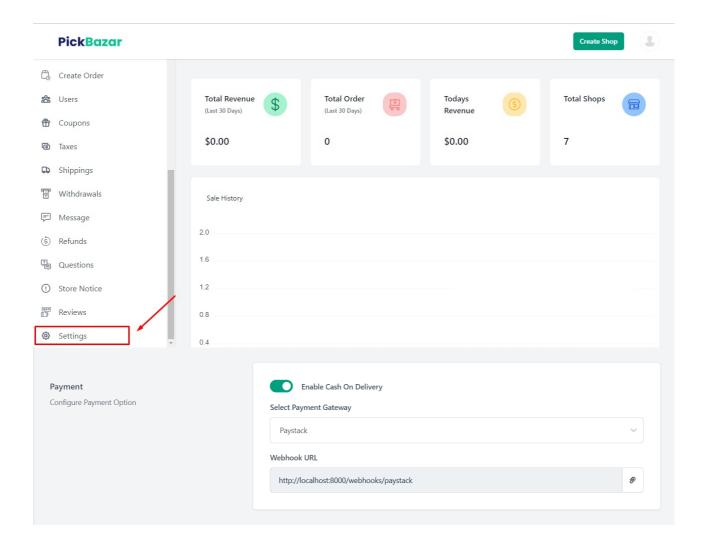
• Add Paystack publishable key inside pickbazar shop.

NEXT_PAYSTACK_PUBLIC_KEY=[YOUR_YOUR_PAYSTACK_PUBLIC_KEY]

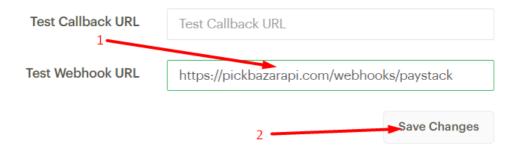
SHOP_URL=[YOUR_SHOP_URL] This parameter is must have in .env file when Paystack is using. Otherwise the payment redirection will be broken.

Paystack Webhook settings

• To activate Paystack go to settings from PickBazar admin dashboard. Inside settings you will find configure payment option. (e.g. Paystack Webhook URL is coming from local development. This static link will dynamically generated in live environment)



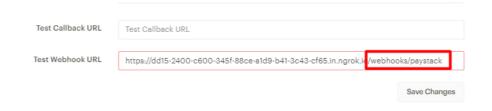
• Copy the webhook url & registered in Paystack Dashboard.



• If you want to use webhook during development on localhost, you must use a tools like ngrok to have the webhooks delivered to your local machine.

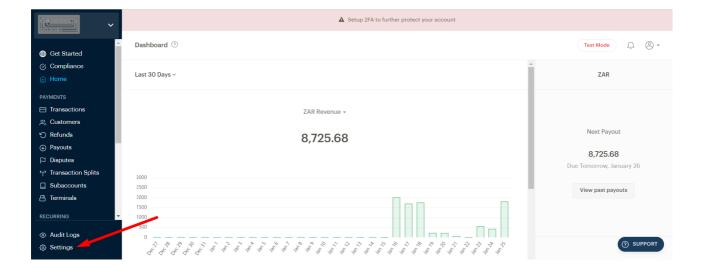


• Copy the forwarding https link & paste on Test Webhook URL, after paste forwarding https link, add line-/webhooks/paystack.

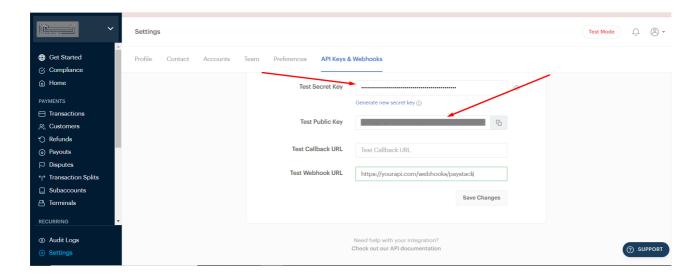


How to create & setup Paystack information properly?

- Go to the Paystack official website & login If you aren't a registered user, Complete the Paystack registration first.
- After logged in into Paystack dashboard, Click on Settings.



 After That Click on API Keys & Webhooks for Paystack Secret Key & Paystack Public Key.



 Copy & paste those inside PickBazar API and PickBazar Shop .env file like mentioned above.

Special Notes for Paystack.

If we have used any third party system/plugin/packages, then we have always encouraged our respected customers to follow the official documentation for detailed & in-depth knowledge.

- Paystack official documentation
- Paystack Webhooks documentation
- Accept Payments in US Dollars (USD)

SSLCOMMERZ

SSLCOMMERZ is the largest payment gateway aggregator in Bangladesh. In PickBazar we have integrated SSLCOMMERZ APIs which may cover a vast area of SSLCOMMERZ supported region. It will help your business to grow and reach to a wide region.

SSLCOMMERZ integrate inside PickBazar.

Please follow & complete this steps for SSLCOMMERZ integration for your e-commerce system.

• Inside api there is .env file. You have to copy & paste this line of codes inside the .env file. We will discuss later about how to create those API keys in SSLCOMMERZ.

```
SHOP_URL=[YOUR_SHOP_URL]

# Values: true or false (Default: true)

SSLC_ALLOW_LOCALHOST=true

# SSLCOMMERZ Setting & API Credentials

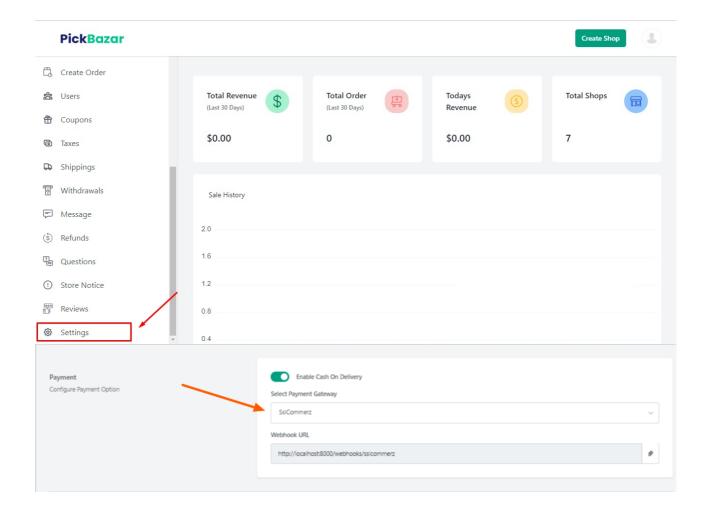
SSLC_STORE_ID=[YOUR_SSLCOMMERZ_STORE_ID]

SSLC_STORE_PASSWORD=[YOUR_SSLCOMMERZ_STORE_PASSWORD]
```

SHOP_URL=[YOUR_SHOP_URL] This parameter is must have in .env file when SSLCOMMERZ is using. Otherwise the payment redirection will be broken.

Package usaged Inside PickBazar SSLCOMMERZ-Package

 To activate SSL-Commerz go to settings from PickBazar admin dashboard. Inside settings you will find configure payment option. (e.g. webhook URL is coming from local development. This static link will dynamically generated in live environment)



How to create & setup SSLCOMMERZ information properly?

- For **local** Create an account in https://developer.sslcommerz.com/registration/
- For going live Create an account in https://signup.sslcommerz.com/register
- After successfully creating your sslcommerz account you will get your SSLC_STORE_ID and SSLC_STORE_PASSWORD through email.







Welcome to SSLCommerz Sandbox

Congratulations

Sandbox Store ID Created

We highly appreciate if you first connect with the sandbox and then move to the live system. Please inform us if you need to change Registered Store URL for testbox.



Store ID:

Store Password (API/Secret Key):

Merchant Panel URL: https://sandbox.sslcommerz.com/manage/ (Credential as you inputted in the time of registration)

Store name:

Registered URL:

Session API to generate transaction: https://sandbox.sslcommerz.

com/gwprocess/v3/api.php

Validation API: https://sandbox.sslcommerz.com/validator/api/

validationserverAPI.php?wsdl

Validation API (Web Service) name: https://sandbox.sslcommerz.

com/validator/api/validationserverAPI.php

You may check our plugins available for multiple carts and libraries: https://github.com/sslcommerz

YOUR INFORMATION AT OUR SYSTEM

Merchant Id: Merchant Name:

Name:



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- Then Add the IPN notification if you want to up & running the services.
 - **VALID**: A successful transaction.
 - **FAILED**: Transaction is declined by customer's Issuer Bank.
 - CANCELLED: Transaction is cancelled by the customer.
 - **UNATTEMPTED**: Customer did not choose to pay any channel.
 - EXPIRED: Payment Timeout.
- At last, For going live with your application please follow this official documentation. https://developer.sslcommerz.com/doc/v4/#grab-the-notification
- For any kind of further customization you can also can see this documentation h ttps://github.com/dgvai/laravel-sslcommerz

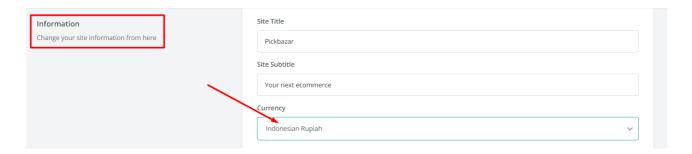
Xendit

Xendit is a digital payments infrastructure provider that operates in Southeast Asia, particularly in Indonesia, the Philippines, and Singapore. Xendit offers a variety of payment services, including online and offline payments, virtual accounts, and digital wallets. It also supports multiple payment methods, such as credit and debit cards, bank transfers, and e-wallets.

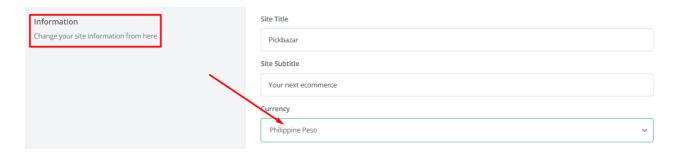
Xendit integrate inside PickBazar.

Please follow & complete this steps for Xendit integration for your e-commerce system.

• First go to settings from PickBazar admin dashboard. Inside settings you will find Currency option. Select your Currency. If you want to Test Indonesian Account, then Select Indonesian rupiah (IDR).



Or If you want to Test philippine Account, then Select Philippine peso(PHP).



WARNING: Any order below the minimum amount of 10000 IDR or PHP will not be processed, please make sure to meet the minimum order requirement before placing an order.

For more information: Xendit currency is available.

• Inside api there is .env file. You have to copy & paste this line of codes inside the .env file. We will discuss later about how to create those API keys in Xendit official website.

```
API_KEY=[YOUR_XENDIT_SECRET_KEY]

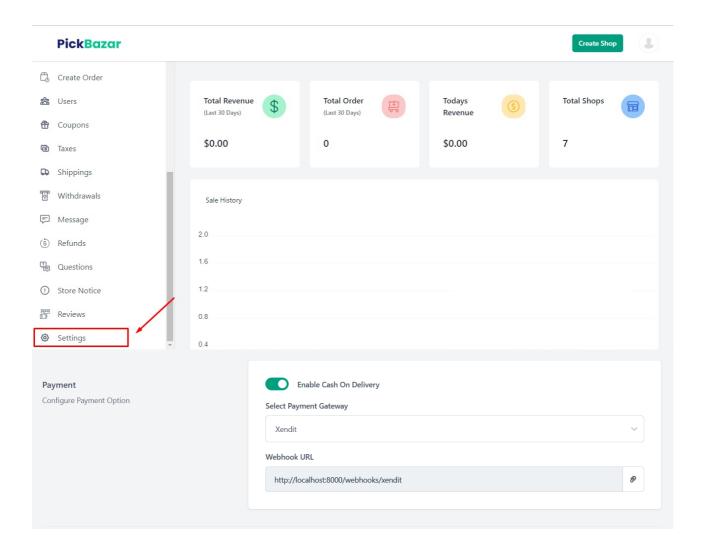
XENDIT_WEBHOOK_URL=[YOUR_XENDIT_WEBHOOK_URL]

XENDIT_CALLBACK_TOKEN=[YOUR_XENDIT_CALLBACK_VERIFICATION_TOKEN]
```

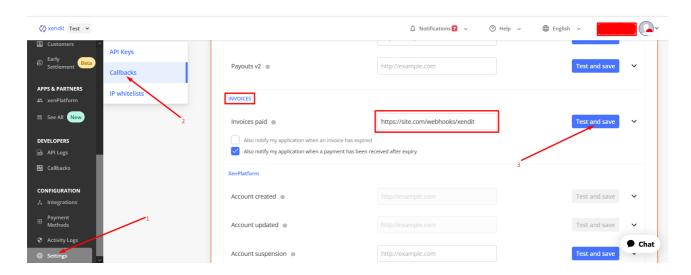
SHOP_URL=[YOUR_SHOP_URL] This parameter is must have in .env file when Xendit is using. Otherwise the payment redirection will be broken.

Xendit Webhook settings

 To activate Xendit go to settings from PickBazar admin dashboard. Inside settings you will find configure payment option. (e.g. Xendit Webhook URL is coming from local development. This static link will dynamically generated in live environment)



• Copy the webhook url & registered in Xendit Dashboard.



• If you want to use webhook during development on localhost, you must use a tools like ngrok to have the webhooks delivered to your local machine.

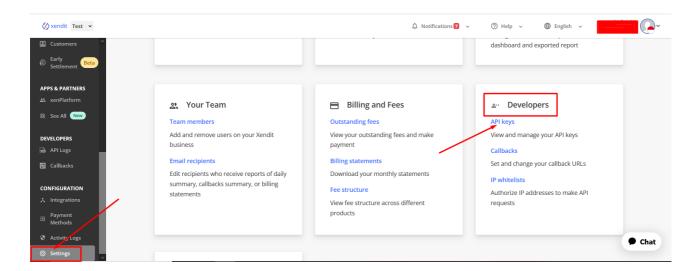


• Copy the forwarding https link & paste on Test Webhook URL, after paste forwarding https link, add line-/webhooks/xendit.

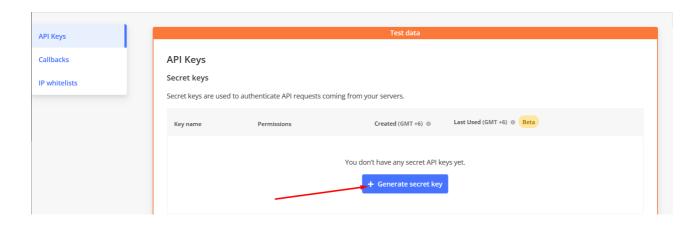
```
94 # Payment -> Xendit
95 API_KEY=
96 XENDIT_WEBHOOK_URL=https://45ae-2400-c600-3425-9e4-f4b6-285d-ab9d-70a1.in.ngrok.io/webhooks/xendit
97 XENDIT_CALLBACK_TOKEN=
```

How to create & setup Xendit information properly?

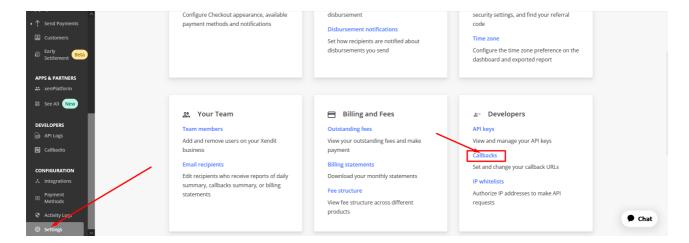
- Go to the Xendit official website & login If you aren't a registered user,
 Complete the Xendit registration first.
- After logged in into Xendit dashboard, Click on Settings, after that click of API keys.



• After That Click on Generate secret key for new Xendit Secret Key.

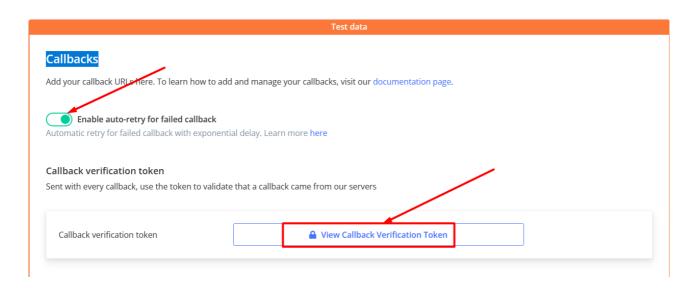


- Then API key name, give the permissions and click on Generate key button.
- Next, for Callback verification token, Go to settings and click on Callbacks.



Make sure you enable auto-retry for failed callback, by enabling this, you will have better experience in handling your callback response.

Next, is to obtain your callback verification token. Click View Callback Verification Token, Enter your password, Copy & paste those inside PickBazar API .env file like mentioned above.



Special Notes for Xendit.

If we have used any third party system/plugin/packages, then we have always encouraged our respected customers to follow the official documentation for detailed & in-depth knowledge.

- Xendit official documentation
- Xendit Webhooks documentation

Iyzico

iyzico is one of Turkey's most well-known payment gateways. iyzico provides safe payment solutions to internet businesses and individuals of various sizes. You can quickly and easily incorporate the iyzico payment into your e-commerce website and begin accepting payments.

Iyzico integrate inside PickBazar.

Please follow & complete this steps for Iyzico integration for your e-commerce system.

• Inside api there is .env file. You have to copy & paste this line of codes inside the .env file. We will discuss later about how to create those API keys in Iyzico.

```
# Remove sandbox- for Production

IYZIPAY_BASE_URL=[https://sandbox-api.iyzipay.com]

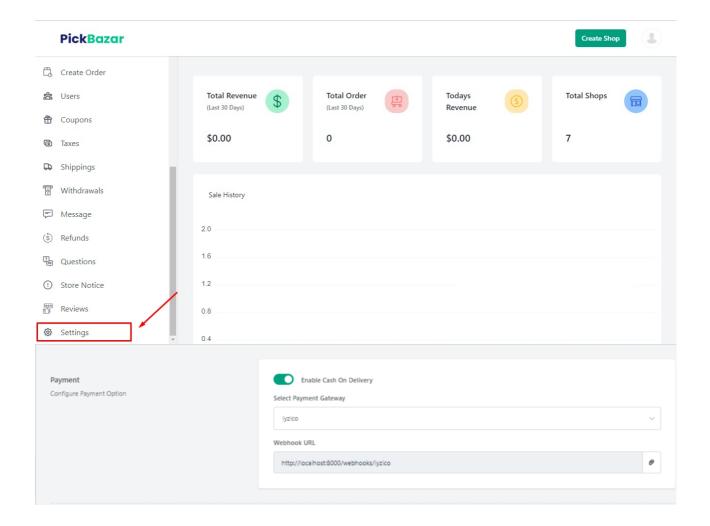
IYZIPAY_API_KEY=[YOUR_KEY_HERE]

IYZIPAY_SECRET_KEY=[YOUR_SECRET_KEY_HERE]

SHOP_URL=[YOUR_SHOP_URL]
```

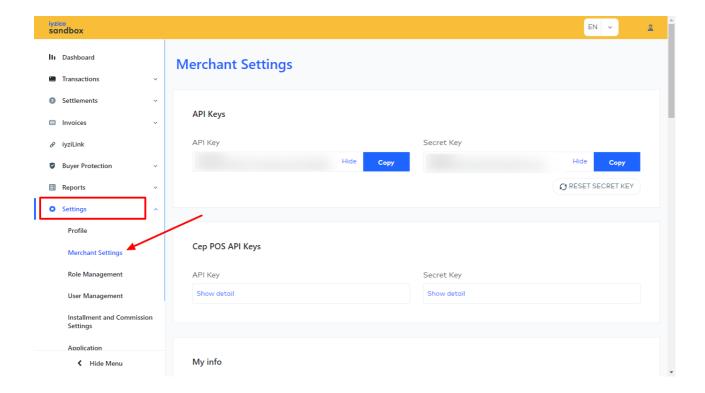
SHOP_URL=[YOUR_SHOP_URL] This parameter is must have in .env file when Iyzico is using. Otherwise the payment redirection will be broken.

• To activate Paypal go to settings from PickBazar admin dashboard. Inside settings you will find configure payment option. (e.g. webhook URL is coming from local development. This static link will dynamically generated in live environment)

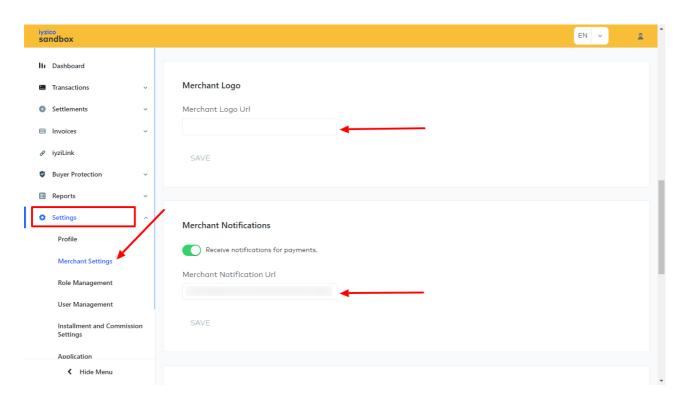


How to create & setup Iyzico information properly?

- Create an account in https://merchant.iyzipay.com/
- Create a sandbox account in https://sandbox-merchant.iyzipay.com/
- Choose sandbox if your are testing your development environment.
- Click on Setting then Merchant Settings...
- You will get your Sandbox API credentials. Copy & paste those inside PickBazar app .env file like mentioned above.



• You will find the Webhook ID and logo link too.



• At last, For going live with your application please follow this official documentation. https://dev.iyzipay.com/en/api

Paymongo

The PayMongo API allows you to build customized and unique payment experiences for your website, application or service. Our goal is to give you access to pretty much all the necessary resources to integrate payments into your platform.

Paymongo integrate inside PickBazar.

Please follow & complete this steps for Paymongo integration for your e-commerce system.

• Inside api there is .env file. You have to copy & paste this line of codes inside the .env file. We will discuss later about how to create those API keys in Paymongo.

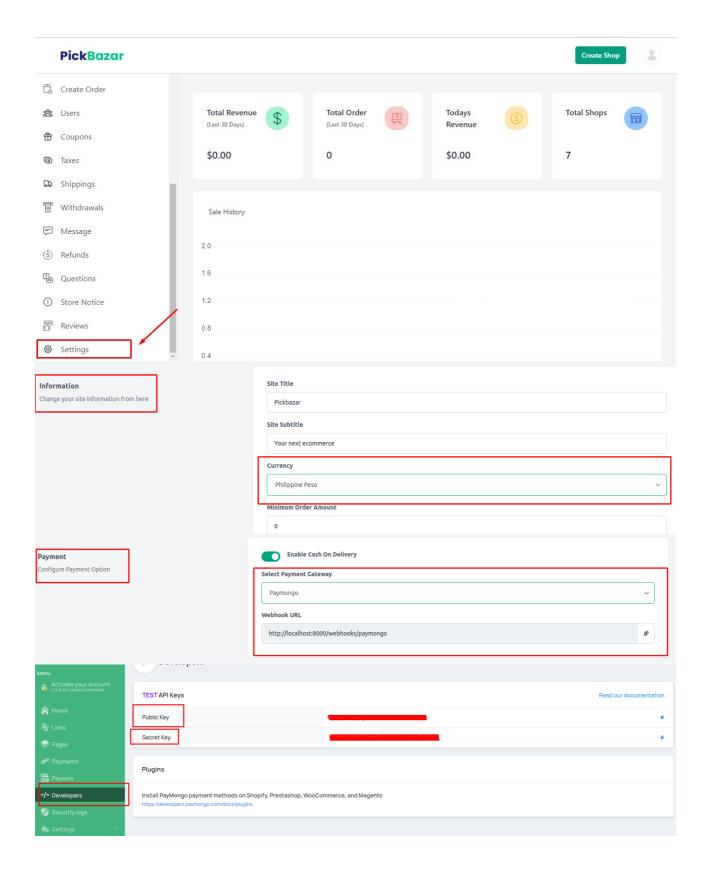
```
PAYMONGO_PUBLIC_KEY=[YOUR_PAYMONGO_PUBLIC_KEY]

PAYMONGO_SECRET_KEY=[YOUR_PAYMONGO_SECRET_KEY]

# Paymongo Webhook settings

PAYMONGO_WEBHOOK_SIG=[YOUR_PAYMONGO_WEBHOOK_URL]
```

• To activate Paymongo go to settings from PickBazar admin dashboard. Inside settings you will find configure payment option. (e.g. webhook URL is coming from local development. This static link will dynamically generated in live environment)



How to create paymongo webhook url?

- Open your terminal in API project for artisan commend
- Then run this commend

php artisan paymongo:webhook

You can visit for paymongo.

- paymongo official documentation
- paymongo Webhooks documentation

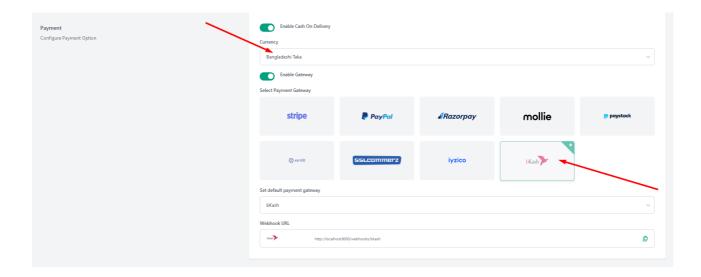
bKash

bKash is a mobile financial service in Bangladesh that allows users to make financial transactions through their mobile phones. It was launched in 2011 as a subsidiary of BRAC Bank, one of the leading banks in Bangladesh. bKash provides a range of services such as money transfer, mobile recharge, bill payment, merchant payments, and more.

bKash integrate inside PickBazar.

Please follow & complete this steps for bKash integration for your e-commerce system.

• First go to settings from PickBazar admin dashboard. Inside settings you will find Currency option. Select Bangladeshi Taka (BDT) Currency. bKash primarily operates in the currency of Bangladesh, which is the Bangladeshi Taka (BDT).



Inside api there is .env file. You have to copy & paste this line of codes inside
the .env file. We will discuss later about how to create those API keys in bkash
official website.

```
BKASH_SANDBOX=true #for production use false

BKASH_APP_KEY=

BKASH_APP_SECRET=

BKASH_USERNAME=

BKASH_PASSWORD=
```

SHOP_URL=[YOUR_SHOP_URL] This parameter is must have in .env file when bKash is using. Otherwise the payment redirection will be broken.

How to create & setup bKash information properly?

• Go to the bKash official website & Click on Live Chat Button,



• After That Click on customer service for new merchant API Keys.



- Then apply API keys for merchant mobile Number.
- 3-10days after they with give you your

BKASH_APP_KEY

BKASH_APP_SECRET

BKASH_USERNAME

& BKASH_PASSWORD.

Special Notes for bKash.

If we have used any third party system/plugin/packages, then we have always encouraged our respected customers to follow the official documentation for detailed & in-depth knowledge.

- bKash official documentation
- bKash API reference

Flutterwave

Flutterwave is a secure and versatile payment gateway that facilitates seamless online transactions. It enables businesses to accept payments from various sources, including credit cards, debit cards, and mobile money, in multiple currencies. With user-friendly integration and advanced fraud protection, Flutterwave ensures secure and hassle-free payment processing. It also offers comprehensive analytics and reporting tools, empowering businesses to track and manage their transactions effectively. With its reliability and convenience, Flutterwave is a trusted solution for online payments, providing a smooth and secure experience for both merchants and customers.

Flutterwave integrate inside PickBazar.

Please follow & complete this steps for Flutterwave integration for your e-commerce system.

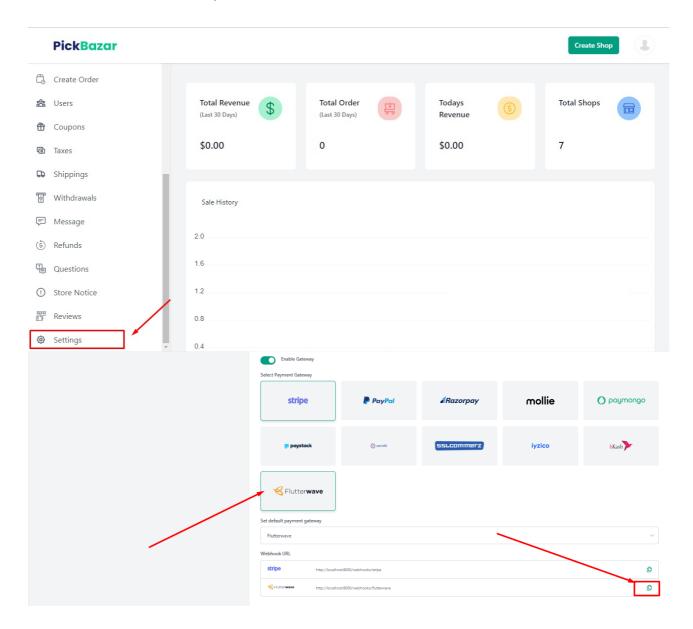
- Inside api there is .env file. You have to copy & paste this line of codes inside
 the .env file. We will discuss later about how to create those API keys in
 RazorPay.
- Inside api there is .env file. You have to copy & paste this line of codes inside
 the .env file. We will discuss later about how to create those API keys in
 Paystack official website.

```
FLW_PUBLIC_KEY=[YOUR_FLW_PUBLIC_KEY]
FLW_SECRET_KEY=[YOUR_FLW_SECRET_KEY]
FLW_SECRET_HASH=[FLW_SECRET_HASH]
```

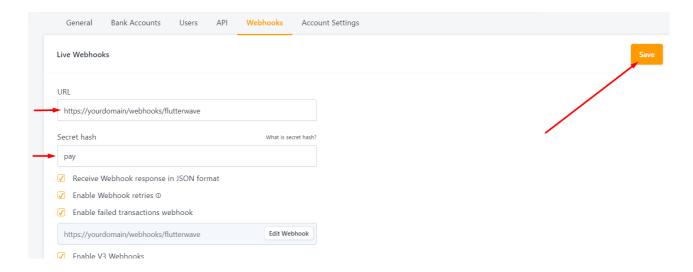
SHOP_URL=[YOUR_SHOP_URL] This parameter is must have in .env file when Flutterwave is using. Otherwise the payment redirection will be broken.

Flutterwave Webhook settings

• To activate Flutterwave go to settings from PickBazar admin dashboard. Inside settings you will find configure payment option. (e.g. Paystack Webhook URL is coming from local development. This static link will dynamically generated in live environment)



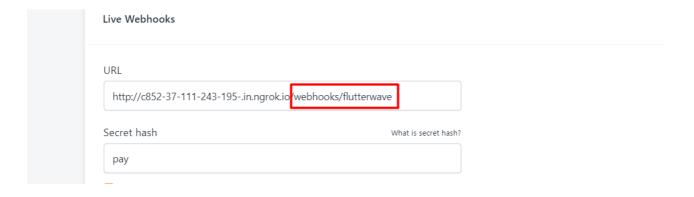
• Copy the webhook url & registered in Paystack Dashboard.



• If you want to use webhook during development on localhost, you must use a tools like ngrok to have the webhooks delivered to your local machine.

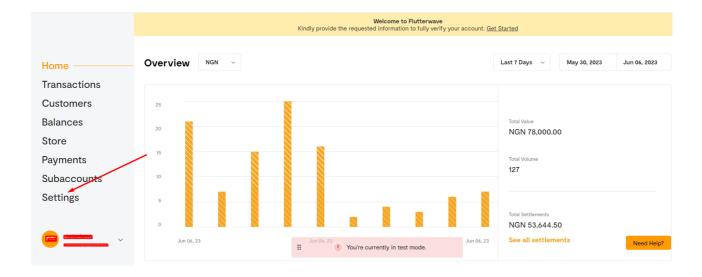


• Copy the forwarding https link & paste on Test Webhook URL, after paste forwarding https link, add line-/webhooks/flutterwave.



How to create & setup Flutterwave information properly?

- Go to the Paystack official website & login If you aren't a registered user, Complete the Flutterwave registration first.
- After logged in into Flutterwave dashboard, Click on Settings.



• After That Click on API Keys for Paystack Secret Key & Paystack Public Key.



 Copy & paste those inside PickBazar API and PickBazar Shop .env file like mentioned above.

Special Notes for Flutterwave.

If we have used any third party system/plugin/packages, then we have always encouraged our respected customers to follow the official documentation for detailed & in-depth knowledge.

- Flutterwave official documentation
- Flutterwave Webhooks documentation

Integration of New Payment Gateway

To integrate a payment gateway in PickBazar-Laravel, you will need to follow these general steps:

Getting Started with API

Step 1: Install and configure the payment gateway package

First, you will need to install the payment gateway package for Laravel (if there are any available package). There are several packages available that provide integration with various payment gateways. Example is given in the screenshot.

Once you have chosen and installed a package, you will need to configure it by adding your payment gateway credentials and any other required settings.

To check the installed dependencies of payment gateway in PickBazar-Laravel, you can open the composer.json file in a text editor and find that.

```
"mll-lab/graphql-php-scalars":
mll-lab/graphq_ p.m.
'nuwave/lighthouse": "5.57.0",
factories": "1
"laravel/legacy-factories":
"cviebrock/eloquent-sluggable": "9.0.0",
"laravel/sanctum":
"mll-lab/laravel-graphql-playground":
"prettus/15-repository
'spatie/laravel-medialibrary":
"spatie/laravel-permission"
"php-http/guzzle7-adapter": "1.0.0",
"bensampo/laravel-enum":
"league/flysystem-aws-s3-v3"
"spatie/laravel-newsletter": "4.11.0"
"kodeine/laravel-meta": "2.1.0"
"maatwebsite/excel": "3.1.44
"niklasravnsborg/laravel-pdf": "4.1.0",
"cknow/laravel-money
'mollie/laravel-mollie": "2.19.1",
"unicodeveloper/laravel-paystack": "1.0.8"
```

Step 2: Add payment gateway name in the Enum.

Add PaymentGateway Enum API -> package -> marvel -> src -> Enums -> PaymentGatewayType.php

```
final class PaymentGatewayType extends Enum
13
   {
       public const STRIPE = 'STRIPE';
14
       public const CASH_ON_DELIVERY = 'CASH_ON_DELIVERY';
15
       public const MOLLIE = 'MOLLIE';
16
       public const CASH = 'CASH';
17
      public const RAZORPAY = 'RAZORPAY';
18
      public const FULL_WALLET_PAYMENT = 'FULL_WALLET_PAYMENT';
19
       public const PAYPAL = 'PAYPAL';
20
21
```

Step 3: Configure the Payment Facade for the new payment gateway.

Now go to API -> package -> marvel -> src -> Payment then create new payment Class (e.g. Stripe, PayPal, Razorpay, Mollie) for implements the PaymentInterface. The Class must implements all of the methods defined in the PaymentInterface.

```
| File | Edit | Selection | View | Go | Run | Terminal | Help | Razorpayphp - manel - Visual Studio Code | Composition | Code | Composition | Code |
```

Methods defined in the PaymentInterface

```
| Page | Fig. | Selection | New | Go | Run | Terminal | New | New
```

Here's an example of a class that implements that PaymentInterface:

```
6 use Marvel\Database\Models\Order;
7 use Marvel\Database\Models\PaymentIntent;
8 use Marvel\Exceptions\MarvelException;
9 use Marvel\Traits\PaymentTrait;
10 use Razorpay\Api\Api;
12 use Marvel\Enums\PaymentStatus;
13 use Razorpay\Api\Errors\SignatureVerificationError;
      public Api $api;
           parent::__construct();
           $this->api = new Api(config('shop.razorpay.key_id'), config('shop.razorpay.key_secret'));
        * @throws MarvelException
      public function getIntent($data): array
               extract($data);
               $order = $this->api->order->create([
                   'receipt' => $order_tracking_number,
'amount' => round($amount, 2) * 100,
'currency' => $this->currency,
                                            => $order->id,
                    'order_tracking_number' => $order->receipt,
                                            => $order->amount,
               throw new MarvelException(SOMETHING_WENT_WRONG_WITH_PAYMENT);
      public function verify($id): mixed
               $order = $this->api->order->fetch($id);
               return isset($order->status) ? $order->status : false;
           } catch (Exception $e) {
              throw new MarvelException(SOMETHING_WENT_WRONG_WITH_PAYMENT);
       public function handleWebHooks($request): void
           $webhookSecret = config('shop.razorpay.webhook_secret');
           $webhookBody = @file_get_contents('php://input');
           $webhookSignature = $request->header('X-Razorpay-Signature');
               if (\$webhookBody && \$webhookSignature && \$webhookSecret) {
                   $this->api->utility->verifyWebhookSignature($webhookBody, $webhookSignature, $webhookSecret);
```

```
http_response_code(400);
                             } catch (SignatureVerificationError $e) {
                                      // Invalid signatur
                                     http_response_code(400);
re
fo
                            $eventStatus = (string) String($request->event)->replace( payment.'; '', $request->event);
                             switch ($eventStatus) {
S
                                            $this->rpdatePaymentOrderStatus($request, OrderStatus::PENDING, FaymentStatus::PROCESSING);
                                            $this->updatePaymentOrderStatus($request, OrderStatus::PROCESSING, PaymentStatus::SUCCESS);
G
                  API -> package -> marvel -> src -> Http -> Controllers ->
OrderController.php -> submitPayment
ar
                             http_response_code(200);
                         @throws Exception
                     public function submitPayment(Request $request): void
                             $tracking_number = $request->tracking_number ?? null;
                                   switch ($order->payment gateway) {
                                                        aymentGatewayType::STRIPE:
                                                 $this->stripe(@cder: $order, request: $request, settings: $this->settings);
                                            case PaymentGatewayType::PAYPAL:
                                                   $this->paypal(@rder: $order, request: $request, settings: $this->settings);
                                                    break:
                                                   $this->mollie(@rder: $order, request: $request, settings: $this->settings);
                                             case PaymentGatewayType::RAZORPAY:
                                                    $this->razorpay(order: $order, request; $request, settings: $this->settings);
                                                   API -> package -> marvel -> src -> Traits ->
PaymentStatusManagerWithOrderTrait.php
                       * @param string $retrieved_payment_method
* @param object $request to String
yo
                    public function attachPaymentMethodToCustomer(string $retrieved_payment_method, object $request): object
                                                      public function razorpay Order $order, Request $request, Settings $settings): void {
                                                           try {
    $chosen_intent = '';
    isale_gateway
                                                                 // for single gateway options
if (isset($order->payment_intent)) {
    foreach ($order->payment_intent as $key => $intent) {
        if (strtoupper(www_$settings->options['paymentGateway']) === $order->payment_gateway) |
        $chosen_intent = $intent;
                                                                  break;
se "attempted":
                                                                                        $\frac{\text{striction}}{\text{striction}} \text{symentProcessing} \text{ser $\frac{\text{sorder}}{\text{sorder}};}

se "failed":
$\text{this->paymentFailed} \text{sorder};

$\text{sorder};
$\text{sord
                                                               }
catch (Exception $e) {
throw new Exception( ____ SOMETHING WENT WRONG WITH PAYMENT):
                     public function confirmPaymentIntent(string $payment_intent_id, array $data): object
```

```
S | 187 | return (object) | 191 | 192 | 193 | 194 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 19
```

Add your function in WebHookController

To handle webhook events follow your payment gateway offical webhook documentation

```
| The Cold Selection | New Go Run | Selection | New Go Run | Selection | Selec
```

* **Note**: * For locally webhook testing you can use ngrok tools for that. Please follow their official documentation.

Getting Started with admin dashboard.

First go to marvel-admin -> rest -> types -> index.ts -> export enum PaymentGateway then add PaymentGateway Name.

```
24 export enum PaymentGateway {
25   STRIPE = 'STRIPE',
26   COD = 'CASH_ON_DELIVERY',
27   CASH = 'CASH',
28   FULL_WALLET_PAYMENT = 'FULL_WALLET_PAYMENT',
29   PAYPAL = 'PAYPAL',
30   MOLLIE = 'MOLLIE',
31   RAZORPAY = 'RAZORPAY',
32 }
```

after that go to marvel-admin -> rest -> src -> components -> setings -> payment.ts add name & Title.

Then it will automatically add that payment gateway in the marvel-admin settings.

Getting Started with shop front.

There are two types of payment gateway system can be integrated here.

• Redirect based payment gateway (e.g PayPal). Where the customer will redirect to that payment gateway site during order checkout. Complete the payment there. And then comeback to the application.

Non redirect based payment gateway. Where the customer will stay on the
application and complete the whole payment process here. Here we consider
Stripe as a non-redirect based payment gateway. Though Stripe has features too
similar to redirect based payment gateway.

Redirect-base Payment Gateway

if you want to integrate redirect based payment gateway (e.g. PayPal, Mollie). follow the steps

First go to shop -> src -> types -> index.ts -> export enum PaymentGateway then add PaymentGateway Name.

```
export enum PaymentGateway {
24
     STRIPE = 'STRIPE', -
25
     COD = 'CASH_ON_DELIVERY',
26
     CASH = 'CASH',
27
     FULL_WALLET_PAYMENT = 'FULL_WALLET_PAYMENT',
28
     PAYPAL = 'PAYPAL',
29
     MOLLIE = 'MOLLIE',
30
     RAZORPAY = 'RAZORPAY'
31
32 }
```

after that go to shop -> src -> components -> checkout -> payment -> Payment-grid.tsx then add your PaymentGateway object.

Non-redirect based payment gateway

First, complete the redirect-based payment gateway steps mentioned above. Because that two steps is universal for all payment gateway to apply.

After That go to shop -> src -> components -> payment then add a folder like Stripe, Razorpay. Inside your payment folder you can create your required typescript files with related functionalities for your Payment Gateway. For example, you can checkout the Stripe folder. You can find all the necessary indication, components guide, paymentmethod (card) saving options etc in the Stripe folder.

```
EXPLORER

V PICKBAZAR-SHOP

> icons

> layouts

> manufacturer
                  ... TS stripe-payment-form.tsx X
                                                                                       16 interface Props {
  > manufacturer
                                  paymentIntentInfo: PaymentIntentInfo;
                                 trackingNumber: string;
                            paymentGateway: PaymentGateway;
                            22 const PaymentForm: React.FC<Props> = ({
                            23 paymentIntentInfo,
   TS stripe-saved-cards-list.tsx
                                  trackingNumber,
                                paymentGateway,
                            26 }) => {
                            27  const { t } = useTranslation('common');
                                   const stripe = useStripe();
                            const elements = useElements();
```

That's all for today. If you need any more help you can always contact with our support agents in our support portal.

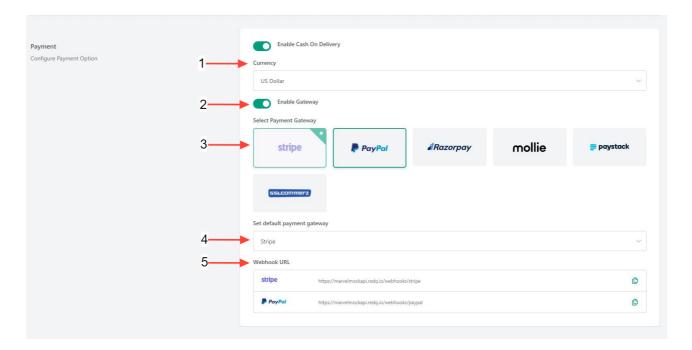
Multiple payment gateway

In this chapter we are going to discuss about how you can use multiple payment gateway in our application. But before jumping into this feature user needs to keep some points in mind first.

- 1. Choose your desired payment gateway based on availablity in your region.
- 2. Choose your currency correctly before activating that payment gateway.
- 3. Set up all the necessary .env keys and payment gateway internal settings properly before starting operations.
- 4. Configure webhooks properly if needed.

How to activate multiple payment gateways [in Admin]?

In admin dashboard there are new settings introduced for this feature. Please check this screenshot first,



Description [sequence by number in the screenshot]

- 1. Choose the currency first
- 2. Enable gateway if you want to use any
- 3. Select the payment gateway based on your region and supported currency.
- 4. Select default payment gateway. Default gateway only available from selected ones.
- 5. Webhooks URL will be generated. You can use this URL for webhooks setting in payment gateways.

How to use multiple payment gateways from customer end [in Shop] ?

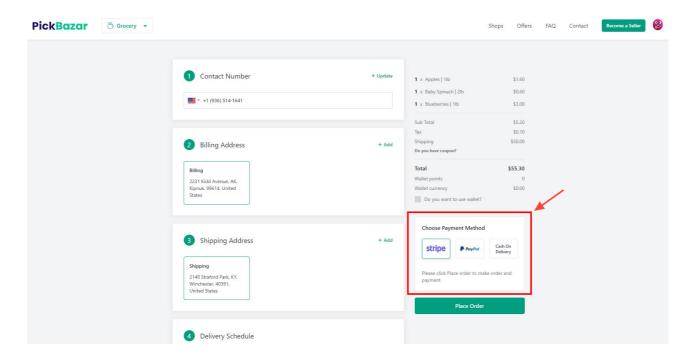
Payment gateways activated by super-admin will be available in the checkout process. There are two steps of operation,

- 1. Select a payment gateway during place order
- 2. Select different payment gateway (if needed), after the place order.

This two points are cleared below with necessary screenshot.

1. Select a payment gateway during place order

Please check this screenshot first,



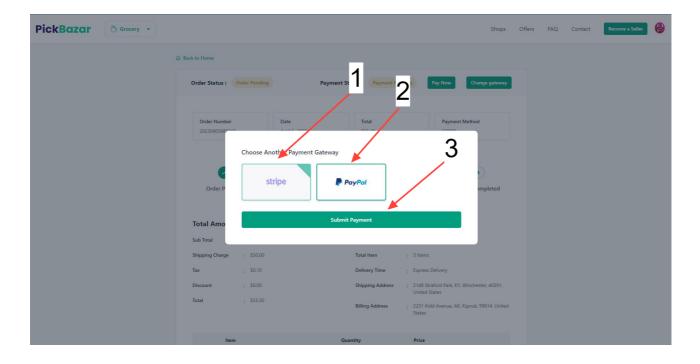
Select a payment gateway just before placing order.

** Notes for customer: ** Please choose this carefully. Otherwise you may need to reselect the payment procedure again.

2. Select different payment gateway (if needed)

In order details page there is a option to re-select the payment gateway. If any customer select a gateway and placeorder but found out any issue of his/her selected gateway, then he/she will have a opportunity to re-select the payment gateway again and complete the order process.

Please check the screenshot below carefully,



Description [sequence by number in the screenshot]

- 1. Stripe is the previous selected payment gateway. Which do not intend to use now. So he/she might change the gateway and submit the payment.
- 2. PayPal was selected payment gateway now.
- 3. Submit payment button need to be clicked, otherwise the operation will not be continued.

Introduction to Flash Sale

In the modern days of e-commerce, businesses are constantly innovating to capture the attention of online shoppers. One such step that has taken the online retail space by storm is the "Flash Sale." A flash sale is a marketing strategy that creates a sense of urgency and excitement by offering limited-time discounts or promotions on products.

We have introduced this feature on PickBazar v11.0.0. So if you want to use Flash Sale with PickBazar, then make sure your PickBazar is v11.0.0 or later.

We have plan to enrich this feature area by integrating more functionalites in future. Before go through lets denotes the key points. We have divided this feature into 3 different areas.

- Super Admin
- Vendors & Staffs
- Customers

Let's discuss those sequentially in upcoming chapters.

Super Admin to Flash Sale

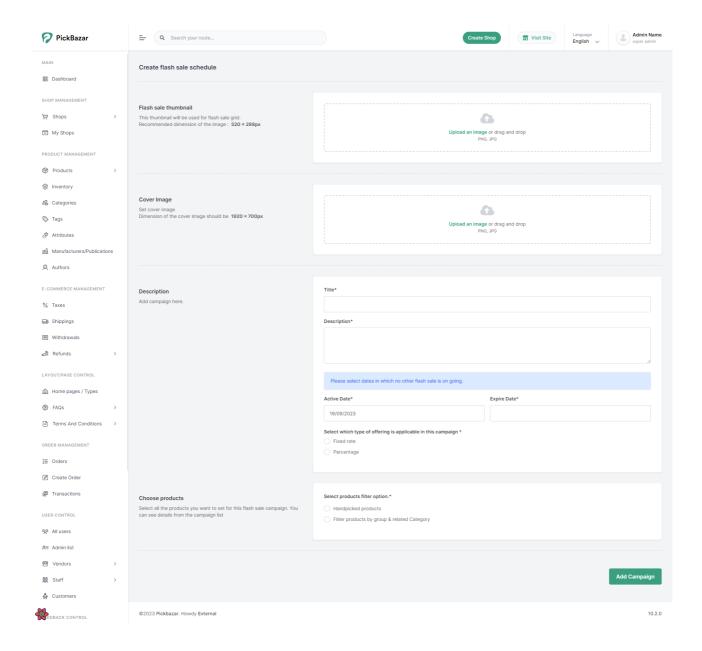
Super admin is a role who has the authority to run a complete CRUD (Create, Read, Update, Delete) operation on this feature. But there are some key concepts we are considering to build a flash sale data.

Key concept

There some key concepts need to understand first before proceed on. Flash sale feature's data building is based on this procedure.

- Products which have already sale price, those are not eligible for any Flash sale campaign.
- Products which are already in a running flash sale campaign, those are not eligible to chose for another campaign. When the current campaign is over then those products will be free to use in another campaign.
- Super admin can remove any products from on going campaign, then those products will be available to assign for any campaign.
- Super admin can choose products independently.
- Also, super admin can filter out products via Group & Categories for choosing on a campaign.

Here is a sample of flash sale form for creating any campaign.



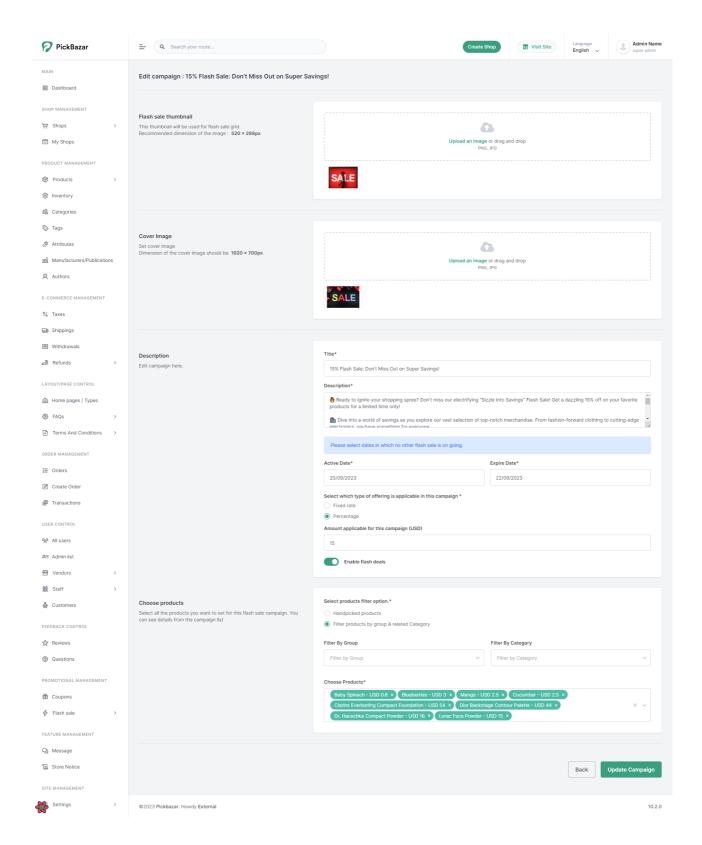
In our application, we have denoted each flash sale period as a campaign. Each campaign has two different sets of choices

- Percentage basis campaign
- Fixed rate basis campaign

Let's discuss about those & see how can we build one.

Percentage basis

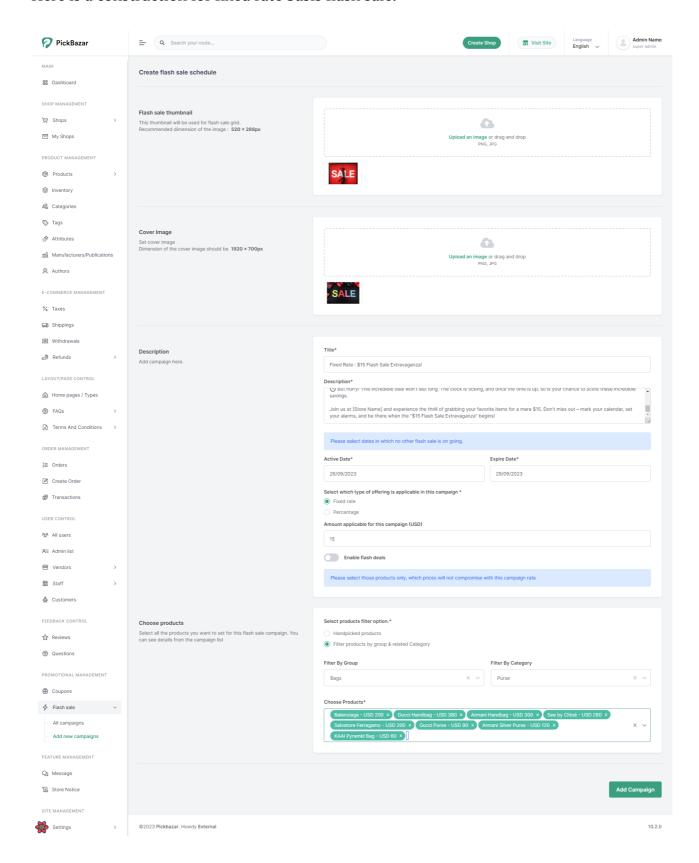
Here is a construction for a flash sale on percentage basis.



In percentage basis, product pricing will be calculated based on the current regular price. Suppose if any product's regular price is \$150, then if it's on a campaign with 15% rate, then the sale price will be \$127.5

Fixed rate basis

Here is a construction for fixed rate basis flash sale.



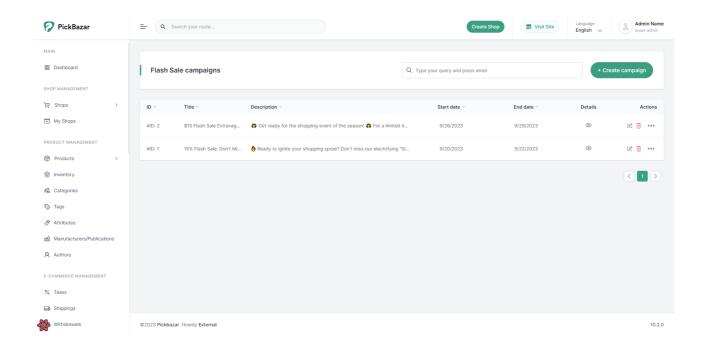
In fixed rate basis, product pricing will be calculated based on the current regular price. Suppose if any product's regular price is \$150, then if it's on a campaign with fixed rate of \$30, then the sale price will be \$120

Note: If your selected product's regular price is less than the campaign rate, then the sale price will not be calculated & customers will see the regular price during purchase.

All listed flash sale

Super admin can run CRUD operation from this panel for flash sale. All the listed campaigns are presented here with pagination.

If admin click on eye icon in the details column, then it will redirect to a single page where that flash sale information will be shown in details.



Flash sale single view in admin panel.

In campaign details page, it was divided into two sections.

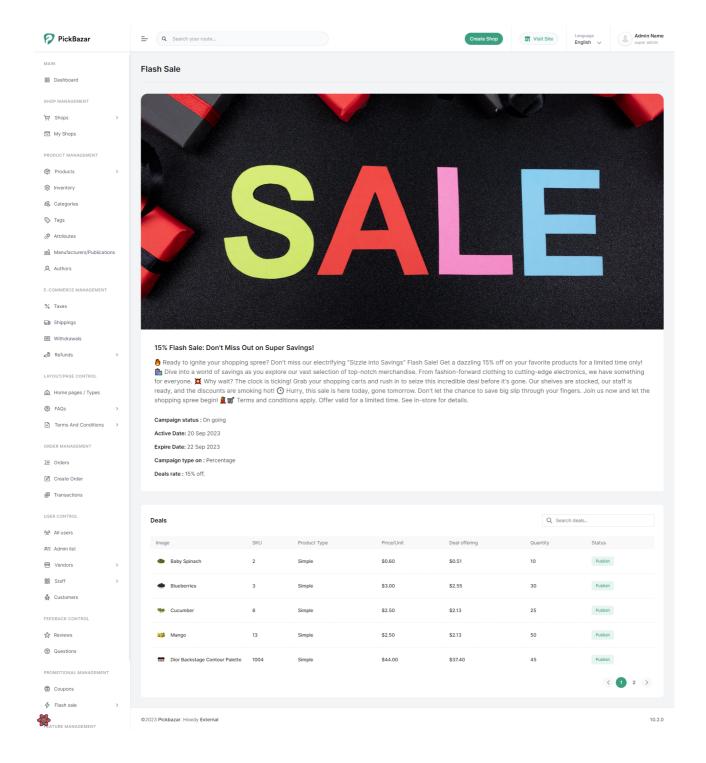
• Information section

In this section, all the campaign related information are displayed.

• Product table section

In this section, all the selected products are displayed in a tabluar format. Data was fetched with pagination.

Please check this screenshot below.



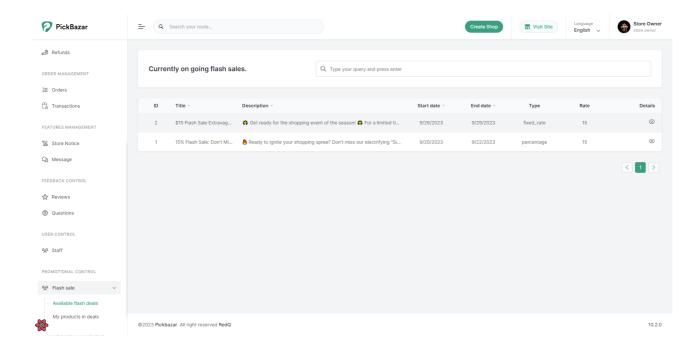
Flash Sale for Vendors and Staffs.

For shop owner, flash sale is very important for feature to engage with more customer. In our application Flash sale feature is working following this procedure from Vendor (shop owner) & Staff (shop staff) perspective.

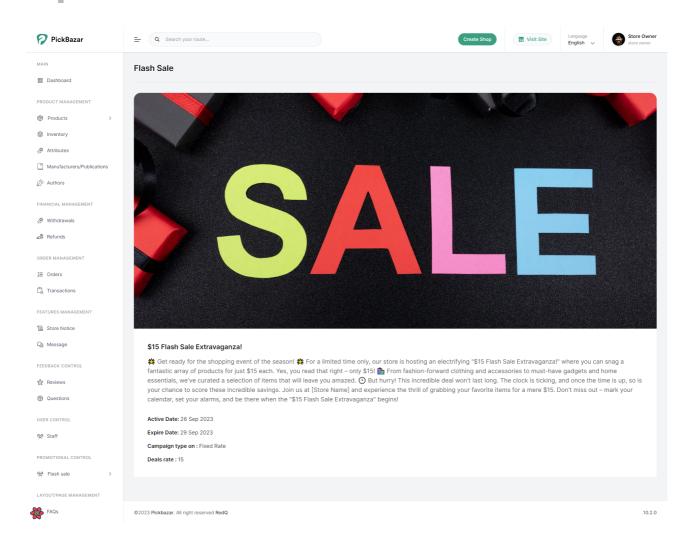
- Vendor & Staff both role has ability to checkout all the on going & upcoming campaigns. So that they can prepare their strategies for campaigns, manage inventories etc.
- Both can check which products of their shops are selected for the campaigns.

This screenshots will helps to understand the feature better.

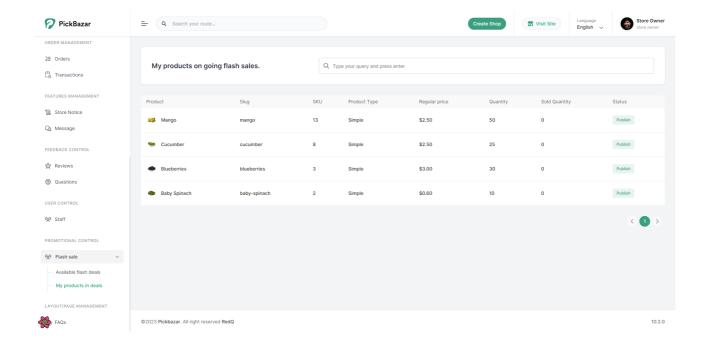
Listed campaigns for Vendor & Staff



Campaign details for Vendor & Staff



Listed products of any shop.



Flash Sale for Customer

For any customer flash sale is an opportunity to collect his/her desired products with a discounted price. In our application, there are some ways to engage a customer with flash sale feature.

• There is page where all the on going & upcoming flash sales are listed. So customers can checkout the products, prepare their plans before the campaign.

Flash Sale lists



Available Flash Sale



Limited time discounts.

Offer Till: 16 Oct 2023 - 29 Nov 2023

Campaign status: On going

Campaign type on: Fixed Rate

Deals rate: 10



Super Savings Spectacular: Discounts Await You!

Offer Till: 20 Oct 2023 - 30 Oct 2023

Campaign status: On going

Campaign type on: Percentage

Deals rate: 50



Limited-Time Offer: Act Fast! |

Offer Till: 31 Oct 2023 - 29 Nov 2023

Campaign status: On going

Campaign type on: Percentage

Deals rate: 50

Flash sale details



Sale Starts In: 6d 8h 8h 38m 6 55s

Fixed Rate: \$15 Flash Sale!

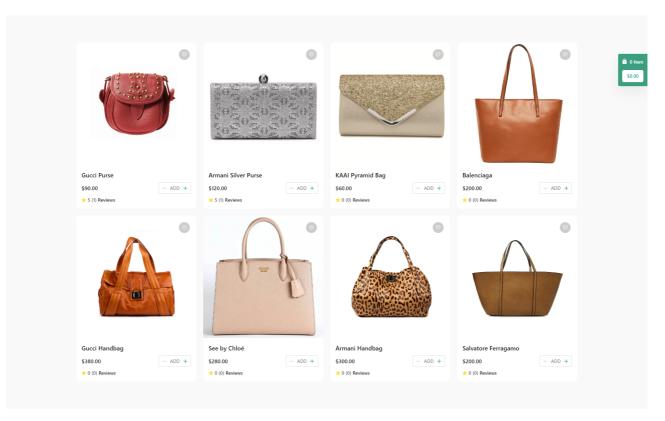
Get ready for the shopping event of the season! # For a limited time only, our store is hosting an electrifying "\$15 Flash Sale Extravaganza!" where you can snag a fantastic array of products for just \$15 each. Yes, you read that right – only \$15! From fashion-forward clothing and accessories to must-have gadgets and home essentials, we've curated a selection of items that will leave you amazed. OB But hurry! This incredible deal won't last long. The clock is ticking, and once the time is up, so is your chance to score these incredible savings. Join us at [Store Name] and experience the thrill of grabbing your favorite items for a mere \$15. Don't miss out – mark your calendar, set your alarms, and be there when the "\$15 Flash Sale Extravaganza" begins!

Campaign status: On hold

Offer Till: 26 Sep 2023 - 29 Sep 2023

Campaign type on: Fixed Rate

Deals rate: 15





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stripe

Social Login

You can use a social network like Google or Facebook as a login provider like email/username and password. To set up social login, follow the below procedure,

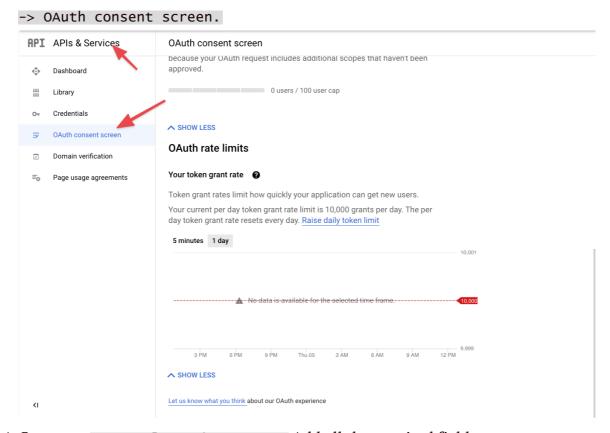
Google

For Google, follow this procedure,

- 1. At first go to Google Console dashboard (https://console.cloud.google.com/)
- 2. From the console, create a new project



3. After creating the project, go to APIs & Services



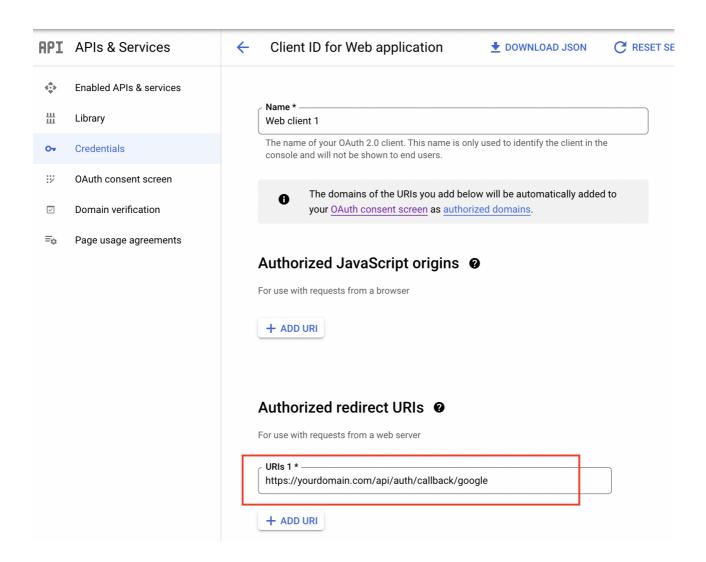
4. Create an External OAuth Consent. Add all the required fields.

5. Then, go to the credentials section and create OAuth Client ID.

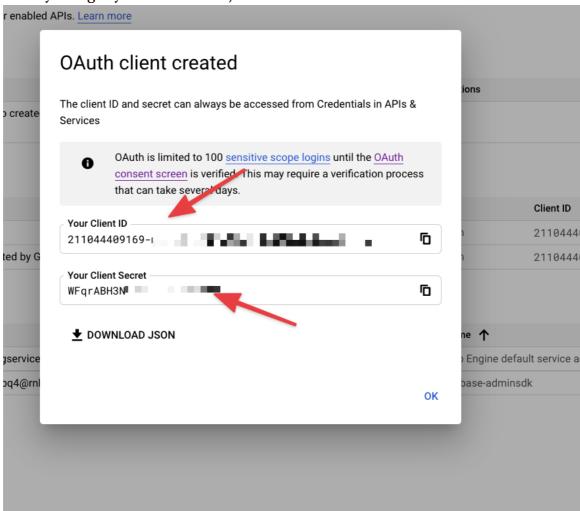


Add an Authorized redirect URIs. The format of the URIs should be:

http://yourdomain.com/api/auth/callback/google



6. Then you'll get your credentials,



7. Then open api/.env and add API ID and credentials,

```
35 MAIL_ENCRYPTION=null
36 MAIL_FROM_ADDRESS=null
37 MAIL_FROM_NAME="${APP_NAME}"
39 AWS_ACCESS_KEY_ID=
40 AWS_SECRET_ACCESS_KEY=
41 AWS_DEFAULT_REGION=us-east-1
42 AWS BUCKET=
44 STRIPE_API_KEY=
46 GOOGLE_CLIENT_ID=
47 GOOGLE_CLIENT_SECRET=
48 GOOGLE_REDIRECT_URI=http://localhost/login/google/callback
50 FACEBOOK_CLIENT_ID=
51 FACEBOOK_CLIENT_SECRET=
52 FACEBOOK_REDIRECT_URI=<a href="https://localhost/login/facebook/callback">https://localhost/login/facebook/callback</a>
54 ACTIVE_OTP_GATEWAY=twilio
56 TWILIO_AUTH_TOKEN=
    TWILIO_ACCOUNT_SID=
    TWILIO_VERIFICATION_SID=
60 MESSAGEBIRD API KEY=
```

- 8. Then go to this https://generate-secret.now.sh/32 site and generate a secret key.
- 9. Then open shop/.env and add credentials to GOOGLE_CLIENT_ID and GOOGLE_CLIENT_ID and NEXTAUTH_URL also add a SECRET code.

```
NEXTAUTH_URL=YOUR_SHOP_DOMAIN

GOOGLE_CLIENT_ID=

GOOGLE_CLIENT_ID=

SECRET=
```

After configuration, make sure you rebuild your project using this command,

For REST API

```
yarn build:shop-rest
yarn build:admin-rest
```

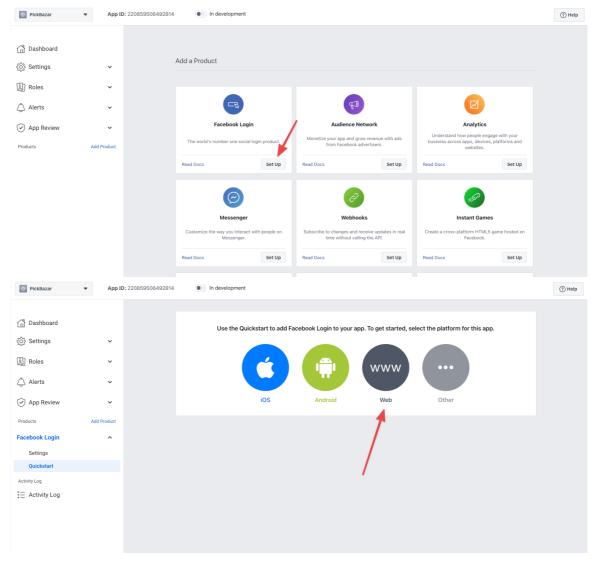
And for GraphQL,

```
yarn build:shop-gql
yarn build:admin-gql
```

Facebook

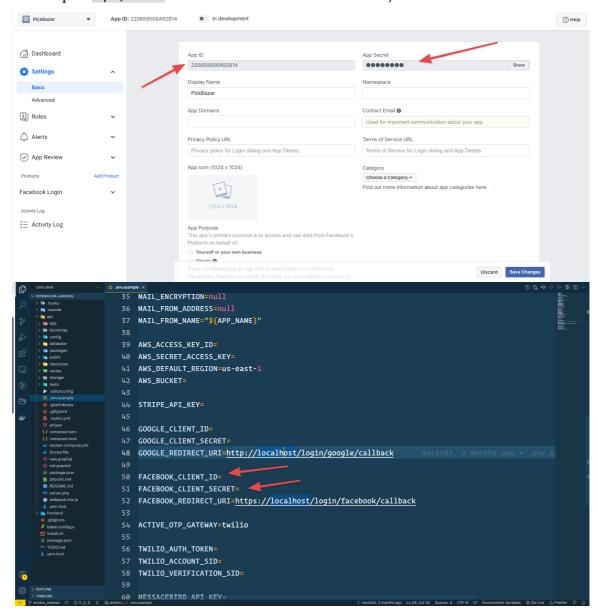
- 1. Go to Facebook developer dashboard (https://developers.facebook.com/apps/)
- 2. Then create a new app for pickbazar

3. After that, set up Facebook Login.



- 4. Then provide all the necessary information.
- 5. After that, go to the settings page, and on that page, you'll get all the credentials.

6. Then open api/.env and add API ID and credentials,



- 7. Then go to this https://generate-secret.now.sh/32 site and generate a secret key.
- 8. Then open shop/.env and add credentials to FACEBOOK_CLIENT_ID, FACEBOOK_CLIENT_SECRET, NEXTAUTH_URL also add a SECRET code.

```
NEXTAUTH_URL=YOUR_SHOP_DOMAIN

FACEBOOK_CLIENT_ID=

FACEBOOK_CLIENT_SECRET=

SECRET=
```

For Facebook, make sure you apply verification for the APP. Otherwise, the Facebook login won't work. (https://developers.facebook.com/docs/app-review/)

After configuration, make sure you rebuild your project using this command,

```
yarn build:shop-rest
yarn build:admin-rest
```

And for GraphQL,

```
yarn build:shop-gql
yarn build:admin-gql
```

OTP (Mobile Number Verification)

We implement the OTP feature on PickBazar v2.2.0. So if you want to use OTP with PickBazar, then make sure your PickBazar is v2.2.0 or later.

With the OTP feature, you can do,

- Login with Mobile Number
- OTP verification for updating Mobile Number in profile update section
- OTP verification during checkout process in customer contact section

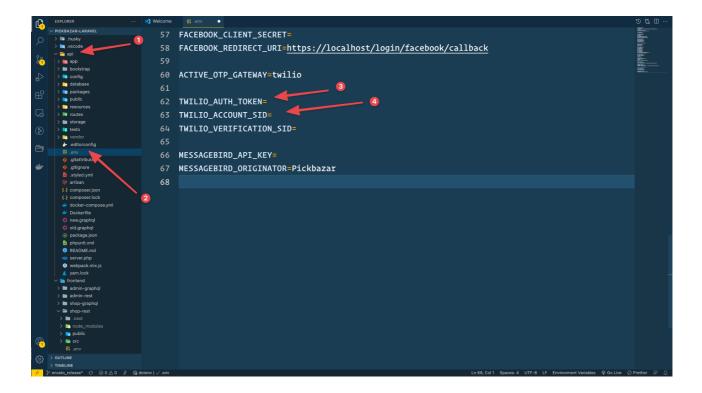
Configuration

As of today, we implement two service providers for OTP. One is Twilio, and another is MessageBird.

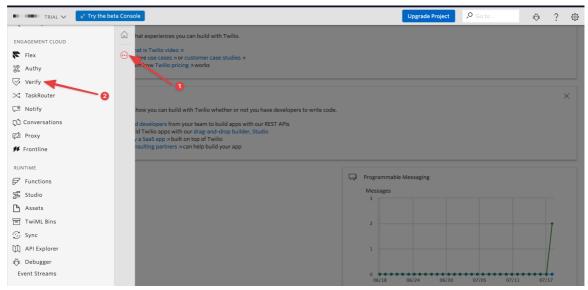
Twilio Configuration:

If you want to use Twilio as your OTP service provider, then follow this procedure,

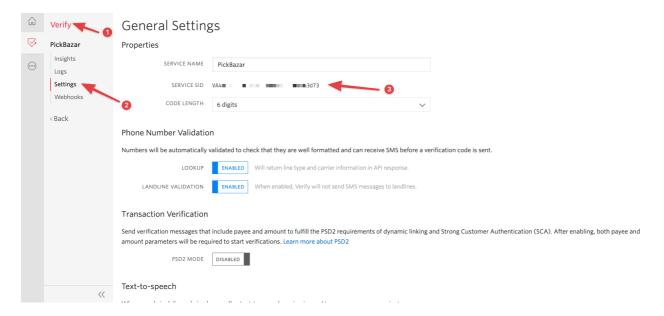
- 1. Create an account at Twilio
- 2. After that, go to the Twilio Console Panel and copy the ACCOUNT SID, and AUTH TOKEN key and add this key to your api/.env file

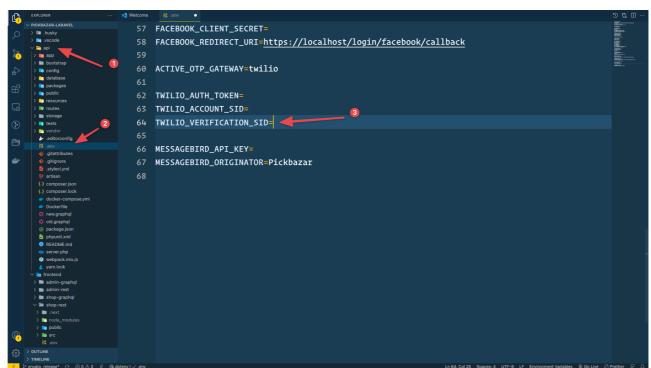


3. After that, go to the Verify option from the Sidebar panel,



- 4. And from verify dashboard, create a service.
- 5. Add add that service key to api/.env -> TWILIO_VERIFICATION_SID





Verify Geo Permissions

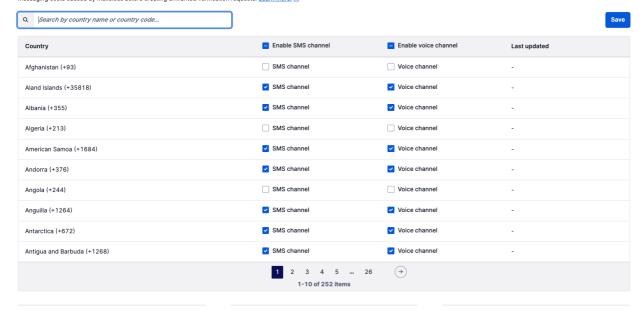
To enable an SMS system in your country, go to this link,

https://www.twilio.com/docs/verify/preventing-toll-fraud/verify-geo-permissions

and enable your country's SMS Channel and Voice Channel.

Verify geographic permissions

Select the countries you expect to send verification messages to. All messages sent to countries that are not enabled will be blocked. Defining your enabled countries helps to prevent unexpected high voice or messaging costs caused by malicious actors creating unwanted verification requests. Learn more, [2]



Without this verification, no SMS will be delivered.

With that, your configuration is complete.

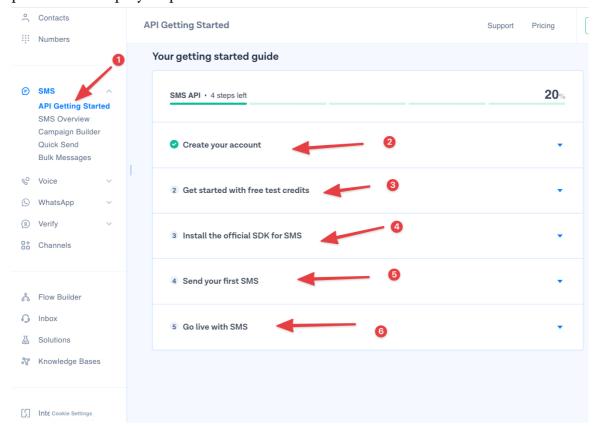
MessageBird:

Use only one service provider for OTP service, so use this MessageBird configuration only if you want to use MessageBird instead of Twilio.

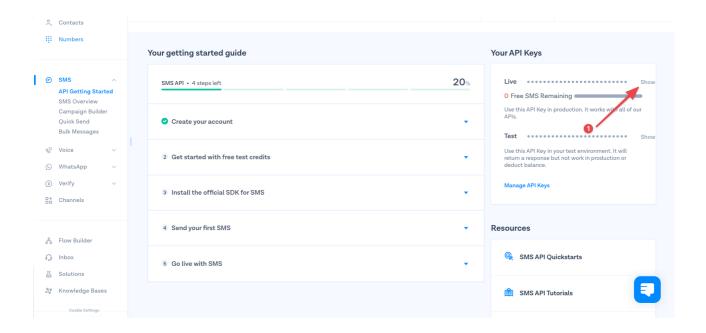
To configure MessageBird, follow this procedure,

1. Create an account from MessageBird

2. After creating the account, go to the API Getting Started and follow all the procedures step by step.



3. After completing the profile, copy the API key from MessageBird and paste it to API/.env



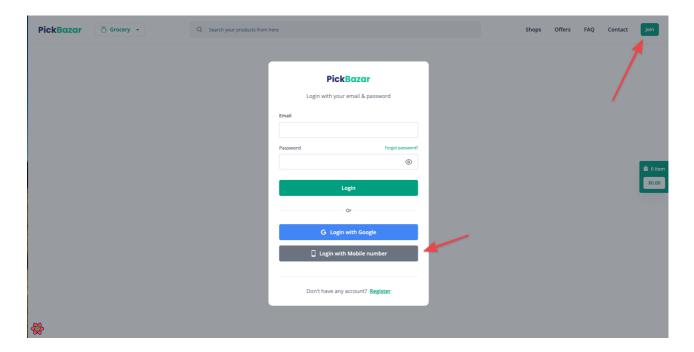


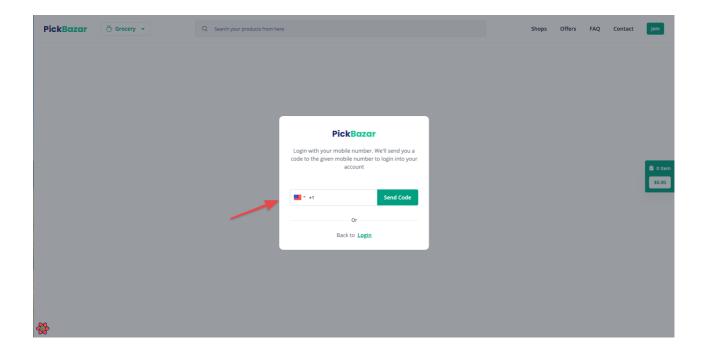
With that, MessageBird is appropriately configured for the OTP Service.

FrontEnd Demo

Login with Mobile Number:

After configuration, you will be able to use mobile number as a login provider. When users select the Join button, they'll get an option Login with mobile to use a mobile number as a login provider.

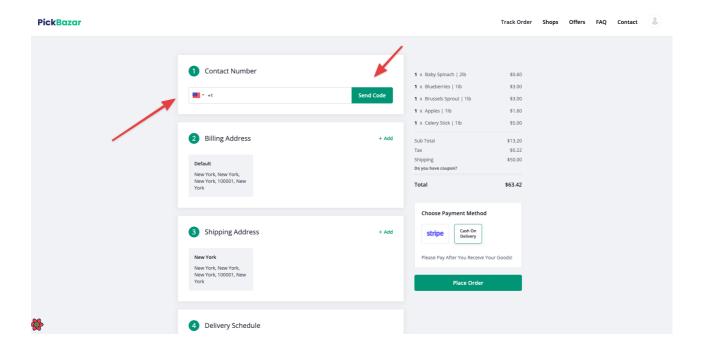




OTP Verification During Checkout Process:

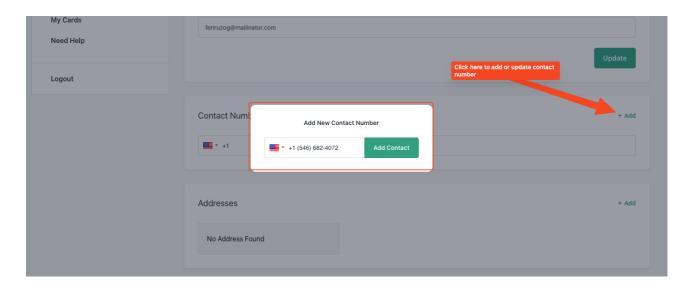
Similarly, when users go to the checkout page, they'll get a form to verify their mobile number.

For the front end, you don't have to do anything. When a user goes to the checkout page, they get a phone number box to add their number and verify it.



OTP Verification For Updating Mobile Number:

Users also can change the number from their profile.



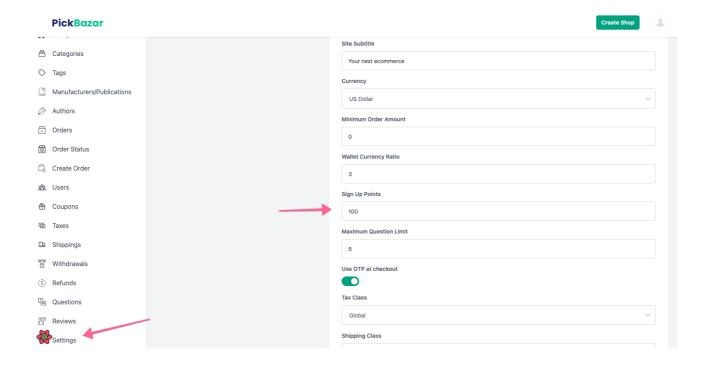
Wallet

The wallet is a virtual currency that a customer can use for purchase items. On pickbazar, there are three ways that can be used to generate wallet points for a customer.

Sign up points. Manually by admin Refund

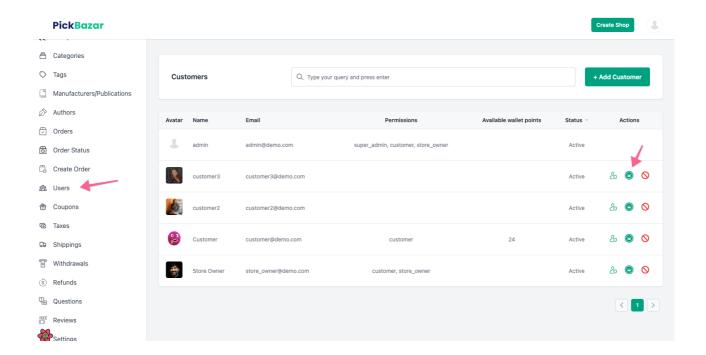
Sign Up Points:

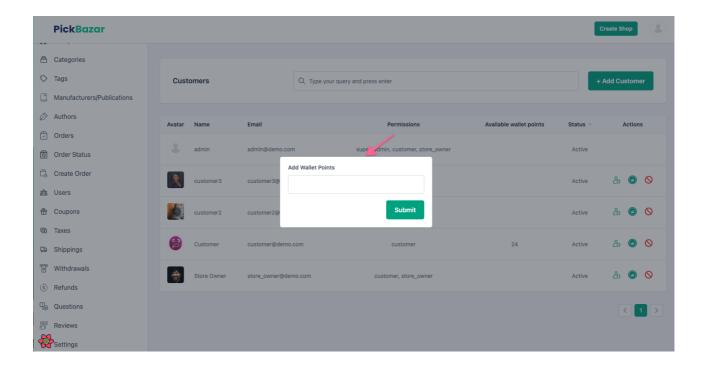
When new users sign up, they will get signup rewards points for the signup. You can set that signup points from admin -> settings



Manually By Admin:

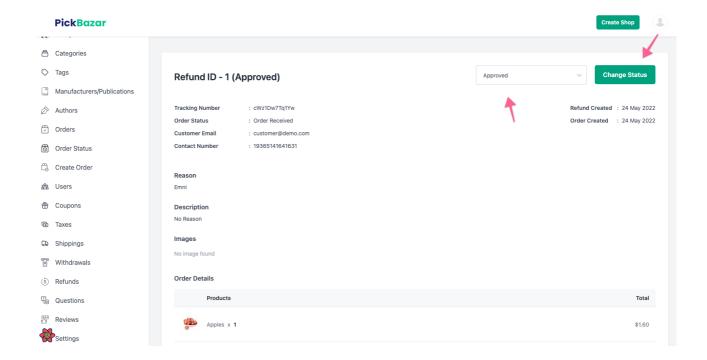
You can give wallet points to a specific user from admin -> users

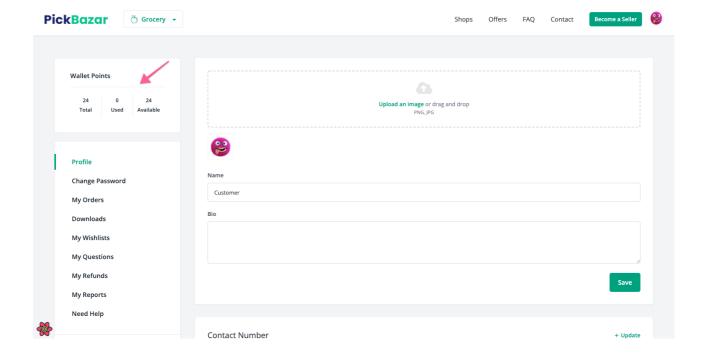




Refund:

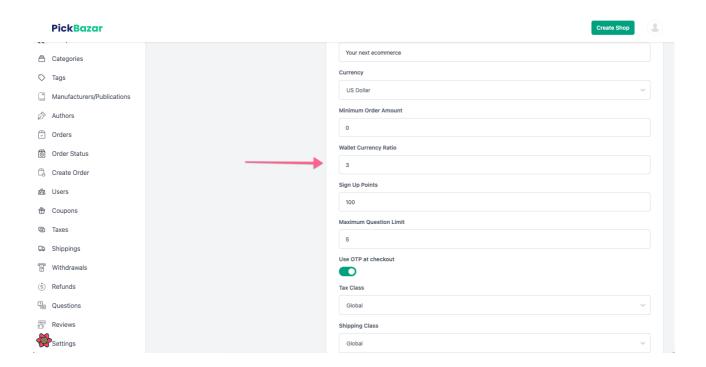
The third and final way is a refund. When the customer asks for a refund for the order, and you as an admin approve it, then the amount will be delivered to the customer as a wallet point.





Wallet Ratio:

You can set the conversion ratio for currency amount with wallet from admin -> settings



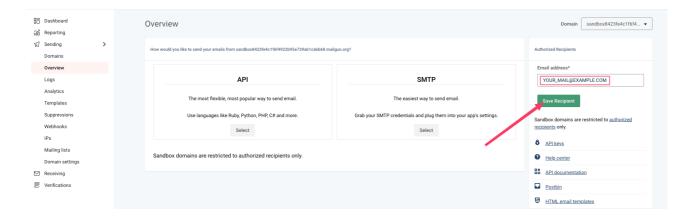
For example, you set 3 for the currency ratio. Now, if the customer asks for a refund that is 8\$ price and you approve it, then the customer will get $8 \times 3 = 24$ wallet points. Similarly, if the customer tries to use this wallet to purchase an 8\$ item, then the wallet deduction will be like this, 24/3 = 8\$.

Email Configuration

Laravel supports a variety of mail transport drivers to be used while sending an e-mail. Today we will walk you through two types of email service configuration step by step. We will discuss Mailgun and Gmail SMTP configuration here.

Mailgun Configuration

Sandbox domains are restricted to authorized recipients only. If you want to receive your email in sandbox account. Please authorize your email. Up to 5 Authorized Recipients can be added.



For more information, Please follow Authorized Recipients

To setup and configure Mailgun you need to set these below .env keys. We will discuss how you can get those env variable from mailgun.

```
MAIL_MAILER=

MAIL_HOST=

MAILGUN_DOMAIN=

MAILGUN_SECRET=

MAIL_FROM_ADDRESS=

MAIL_PORT=587

MAIL_USERNAME=null

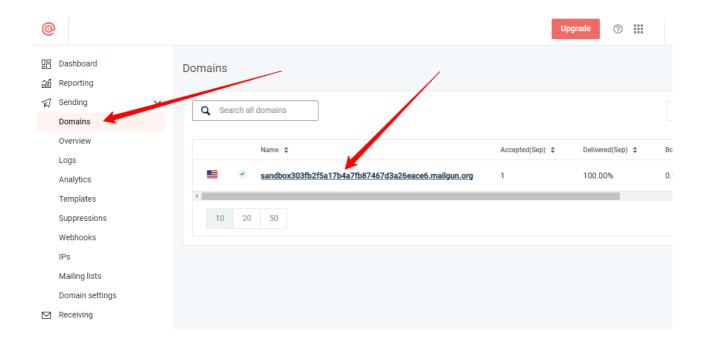
MAIL_PASSWORD=null

MAIL_ENCRYPTION=null

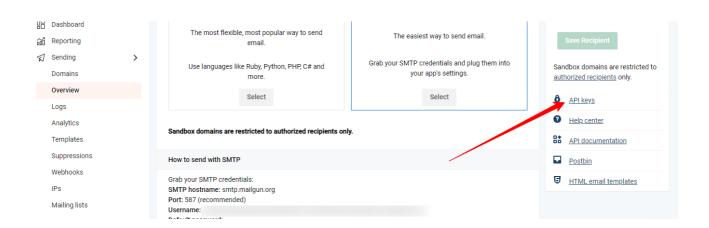
ADMIN_EMAIL=support@example.com
```

- MAIL_MAILER=mailgun
- MAIL_HOST=smtp.mailgun.org

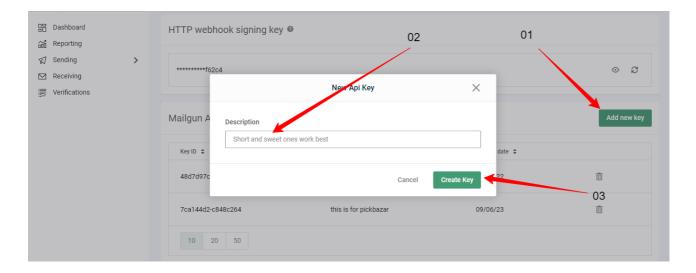
 To get MAILGUN_DOMAIN Create or SignIn a Mailgun account from here https://lo gin.mailgun.com/login After login click sending you will see a domain list there.
 I will go with this domain below. Just copy this domain and set this as your MAILGUN_DOMAIN

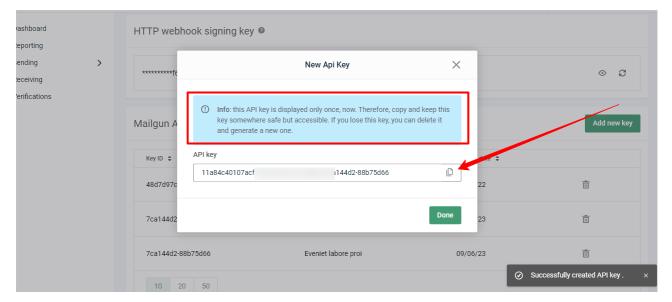


Now to obtain MAILGUN_SECRET click on on that domain. You will redirect to an
over page like below click on API Keys.



Then it will redirect to page find Mailgun API keys then click on Add new key

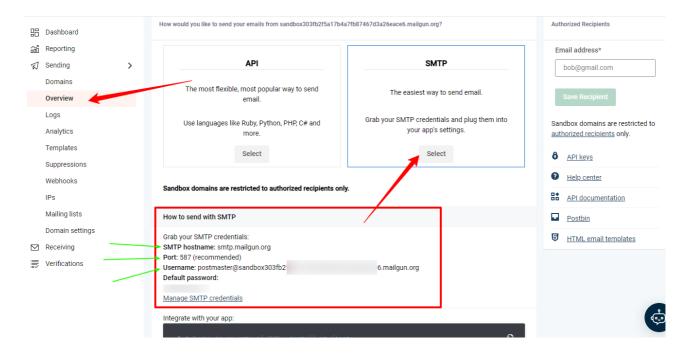




- To set MAIL_FROM_ADDRESS just type your mail address.
- Now go to the dashboard -> sending -> Domain Click on the domain then select SMTP. You will see

```
MAIL_PORT=587
MAIL_USERNAME=null
```

configuration information there like below.



- In a Mailgun configuration, you typically don't need to specify a MAIL_PASSWORD because Mailgun uses API keys for authentication, not SMTP passwords. You can set MAIL_PASSWORD=null or remove it from your .env file.
- Set your MAIL ENCRYPTION MAIL_ENCRYPTION=tls
- You can set your admin email ADMIN_EMAIL=your_email@example.com

Gmail SMTP Configuration

To setup Gmail SMTP Configuration you need to set these below .env keys. We will discuss how you can get those env variable from Gmail.

```
MAIL_MAILER=

MAIL_HOST=

MAILGUN_DOMAIN=

MAILGUN_SECRET=

MAIL_FROM_ADDRESS=

MAIL_PORT=587

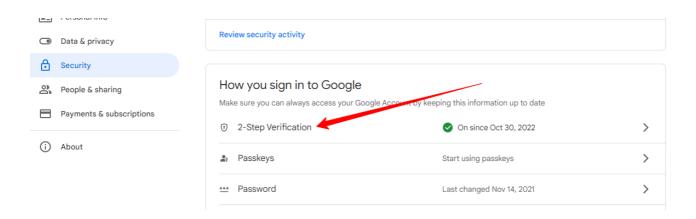
MAIL_USERNAME=null

MAIL_PASSWORD=null

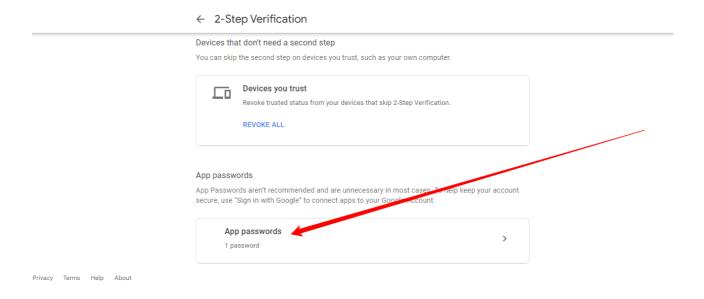
MAIL_ENCRYPTION=null

ADMIN_EMAIL=support@example.com
```

- MAIL_HOST=smtp.gmail.com
- You can ignore MAILGUN_DOMAIN MAILGUN_SECRET for gmail.
- To set MAIL_FROM_ADDRESS just type your mail address.
- MAIL_PORT=587
- To set MAIL_USERNAME=your@gmail.com just type your gmail address that you are using for configuration.
- To get MAIL_PASSWORD from google Create or SignIn to a gmail account. Then go to your account or click the URL https://myaccount.google.com/security Then turn on 2-Step Verification.



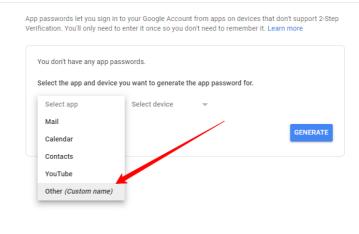
Under 2-Step Verification settings you will see app passwords and click that -



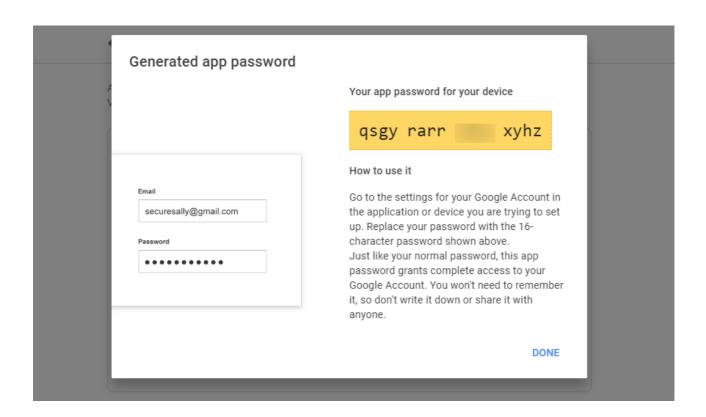
now set your application name under other (custom name)

← App passwords

Privacy Terms Help About



after typing the name click on generate a propt will popup. like below That is your MAIL_PASSWORD copy that.



- Set your MAIL_ENCRYPTION MAIL_ENCRYPTION=tls
- You can set your admin email ADMIN_EMAIL=your_email@example.com

Email Verification

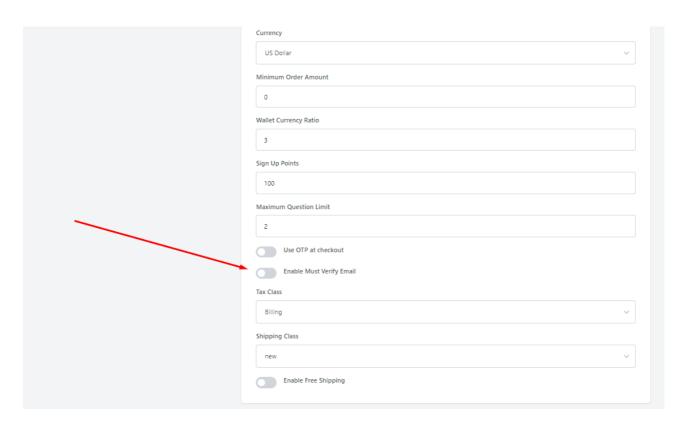
We implement the Email Verification feature on PickBazar v8.2.0. So if you want to use Email Verification with PickBazar, then make sure your PickBazar is v8.2.0 or later.

With the Email Verification feature, you can do,

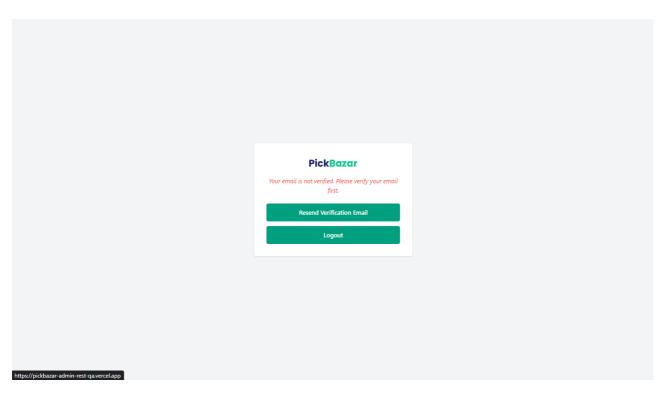
- Get Email After Registration
- Email verification for updating Email in profile update section
- When Email verification is on in settings then users will be forced to verify their email.

How to turn on this feature

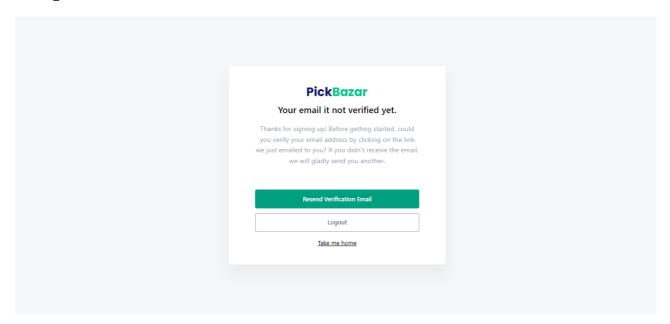
To turn on this feature go to settings of your site then find Enable Must Verify Email switch.



Admin view of this feature



Shop view of this feature



Configuration

To use this feature all you need to configure mail in your application.

```
MAIL_MAILER=mailgun

MAILGUN_DOMAIN=

MAILGUN_SECRET=

MAIL_FROM_ADDRESS=

MAIL_PORT=1025

MAIL_USERNAME=null

MAIL_PASSWORD=null

MAIL_ENCRYPTION=null

ADMIN_EMAIL=support@example.com
```

Subscribe setup

In Pickbazar we implement Subscribe email through our API. To make this work properly in shop End. You have to configure it in the API (BackEnd).

Below .env variables are required to work Subscribe email. We will go through the whole process how you can get those env variable.

```
# Mailchimp Newslater
NEWSLETTER_API_KEY=
NEWSLETTER_LIST_ID=
```

Implementation of Subscribe

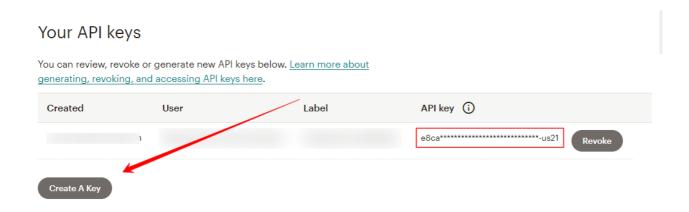
In Pickbazar we used spatie/laravel-Newsletter package for as Newsletter manager. The spatie/laravel-newsletter dependant on two Newsletter manager mailcoach and mailchimp. But in Pickbazar we used and configure only mailchimp.

How to Get Mailchimp API Key

- Go to https://mailchimp.com/signup/ to signup for a mailchimp account.
- Once logged in, click on your profile name at the top right corner of the page. In the dropdown menu, select "Account."



- Within the Account page, navigate to the "Extras" dropdown menu and choose "API keys."
- On the API keys page, you'll see a section titled "Your API keys." If you have previously generated API keys, they will be listed here.



• If you don't have an existing API key, click on the "Create A Key" button. Otherwise, you can select an existing key from the list.

Mailchimp will generate a new API key for you. You'll see a string of letters and numbers similar to the following format:

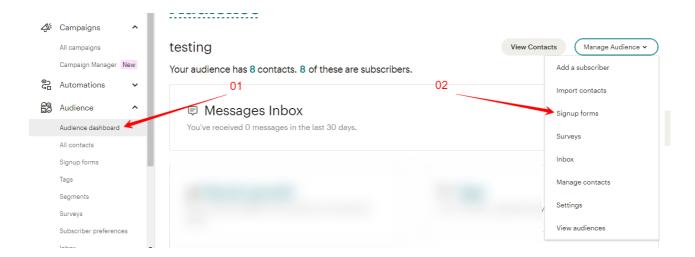
1234567890abcdef1234567890abcdef-us1

• Click the "Copy" button to copy the API key to your clipboard. Make sure to securely store this key as it provides access to your Mailchimp account.

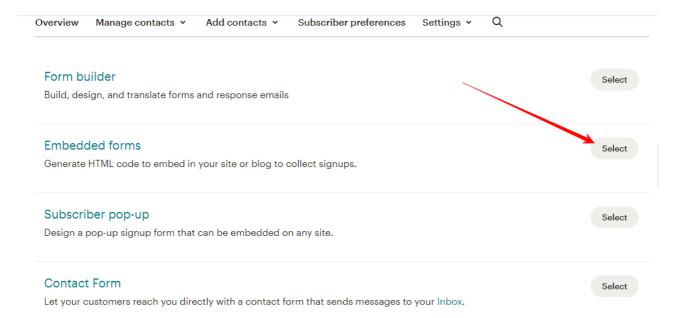
That's it! You now have your Mailchimp API key, which you can use to interact with the Mailchimp API and perform various tasks, such as managing subscribers, creating campaigns, and more.

How to Get Mailchimp List ID

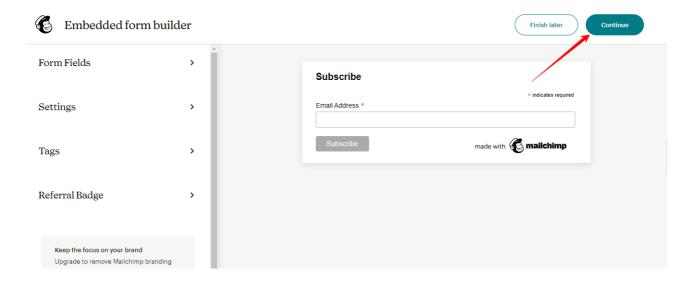
- From the Audience dashboard, select the desired audience or create a new one by clicking on the "Manage Audience" dropdown and choosing "View Audience" or "Create Audience," respectively.
- Within the Audience page, click on the "Manage Audience" dropdown again and select "Signup forms."



You will be presented with various options for your signup form. Choose
 Embedded forms for Form integrations."



 After selecting the desired form type, you'll be directed to the form builder. Click continue



• Locate the form code and look for the HTML snippet that contains the "form action" attribute. It should resemble the following code:

form action="https://yourusername.us#list-id-number.campaignarchive.com/subscribe/post?u=xxxxxxxxxamp;id=xxxxxxxxx"

- In the HTML snippet, find the "id" parameter in the form action URL. The value after the "id=" is your List ID. It will be a combination of letters and numbers.
- For example, in the above code snippet, the List ID would be represented by the "xxxxxxxx" placeholder.

That's it! You have now found the List ID for your Mailchimp newsletter subscription list.

We have not used any analytics integration in this template yet. But, you can easily integrate any analytics using Next JS examples.

Introduction

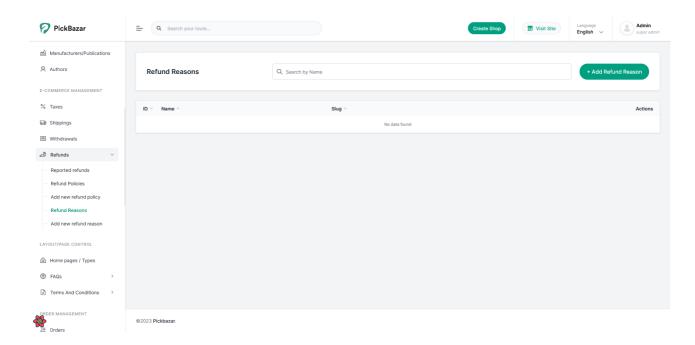
In business, refunds are often issued to clients when a service or product cannot be delivered as promised. This could be due to unexpected circumstances such as illness, family emergencies, or miscommunication.

- First, after completing successful order through Online payment except `Cash on delivery (payment must be successful) he has to claim a refund.
- After completing payment, for the order he wants to refund. Now he can select
 the order from the link on the My Order page and click on the Ask For A
 Refund button to claim the refund.
- A modal form will open. If the form is filled out properly, the refund request will go to admin.
- The rest of the issues will be handled by the admin and vendor.

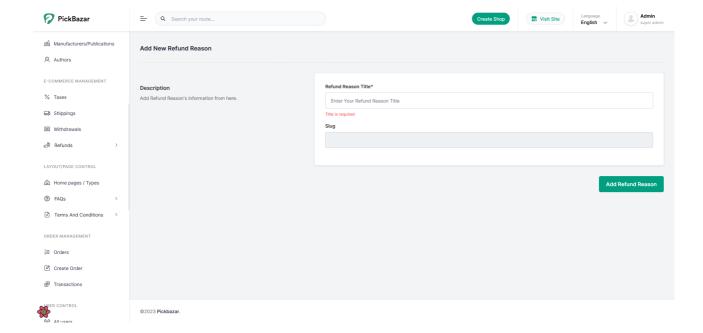
Returns are a common occurrence in the retail industry. Understanding the reasons behind returns can help merchants improve their business practices and increase customer satisfaction.

First go to this link /refund-reasons.

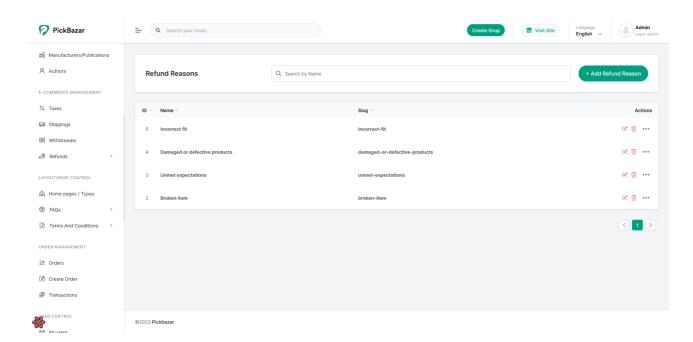
If you have no refund reason you see an empty refund reason list.



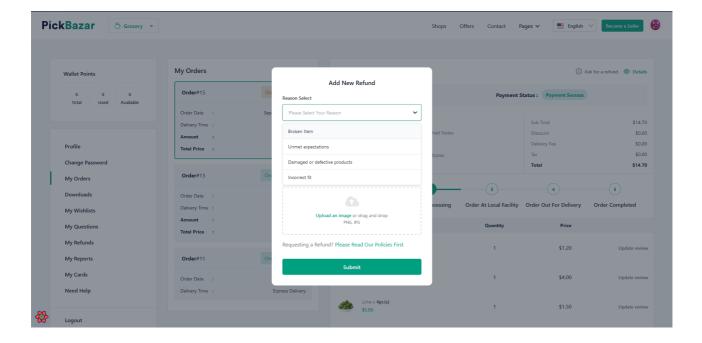
Now create your first refund reason.



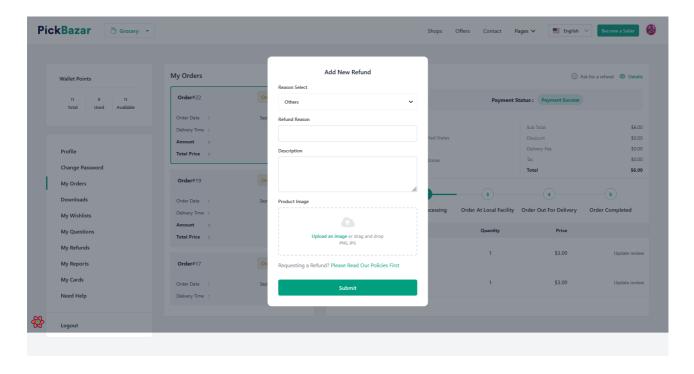
Your created refund reason list here.



Finally, you find the refund reason here.

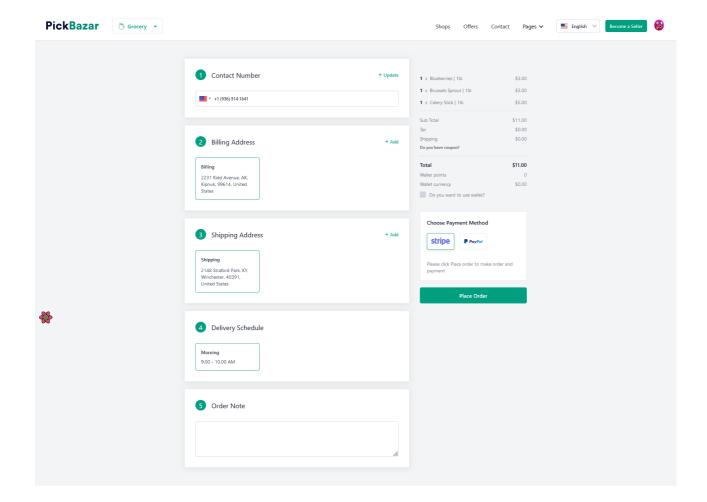


Others are magical keywords for refund reasons. If you select *others* reason you find a custom input field and you describe your reason here.

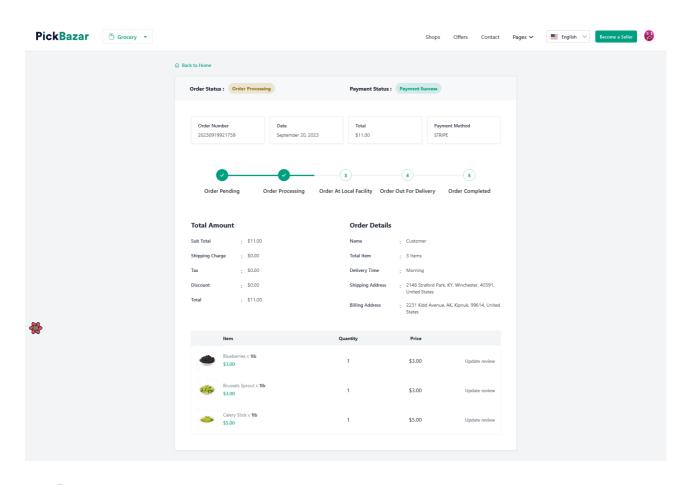


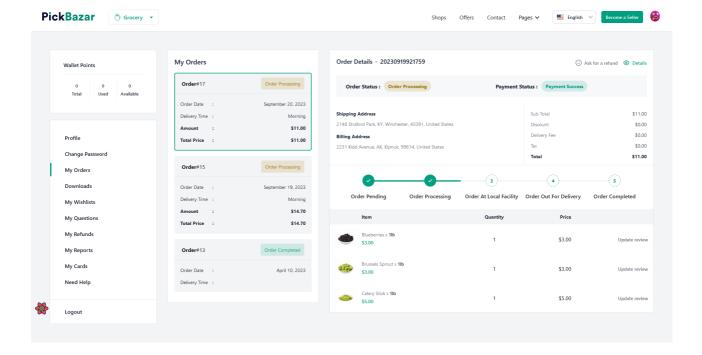
A **refund** is a repayment of a sum of money. It is typically given back to a customer who is not satisfied with goods or services bought.

First, create your order. Cash on delivery is not acceptable for refund requests.

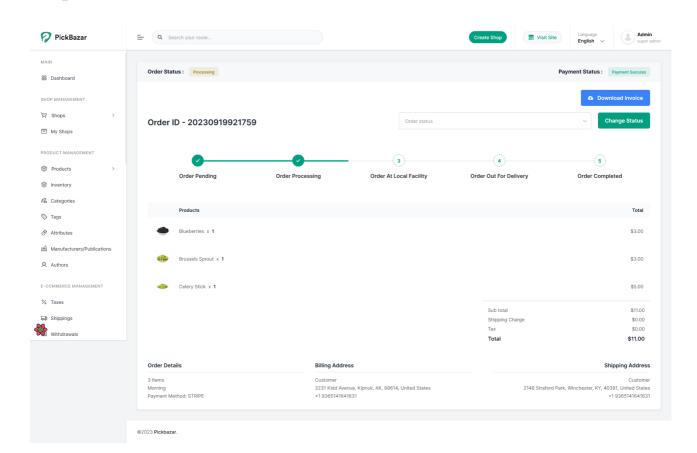


Now complete your payment.



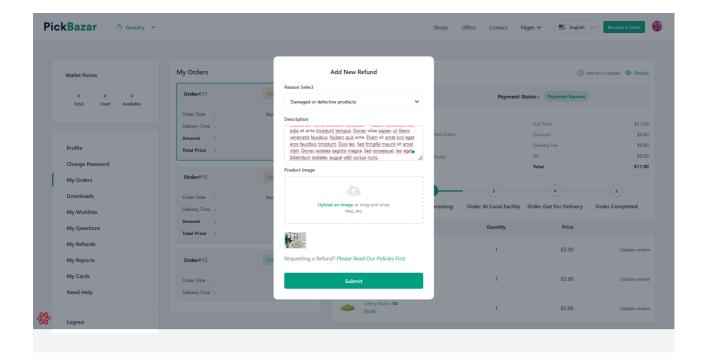


See your last order here /orders/orderID in the admin end.

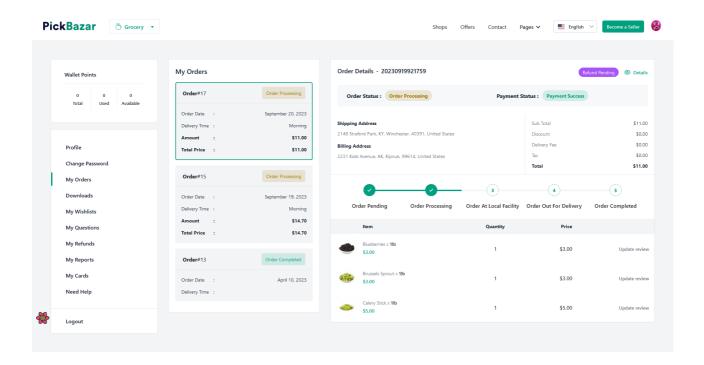


Refund Request

Now create a refund request. Press the Ask for a refund button now open a modal. Fill up everything perfectly.

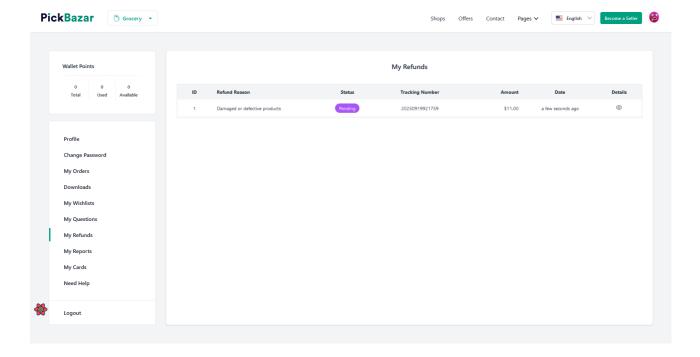


The refund was created successfully.

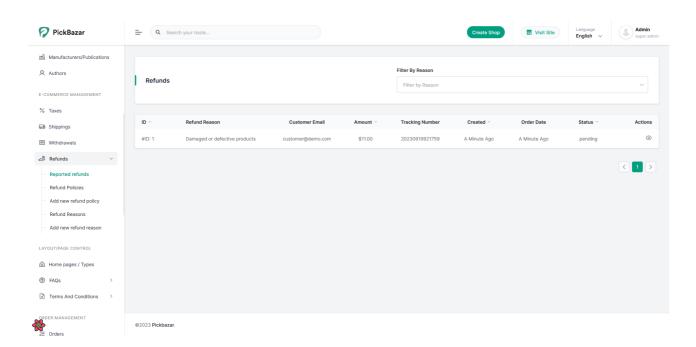


Refund Reports

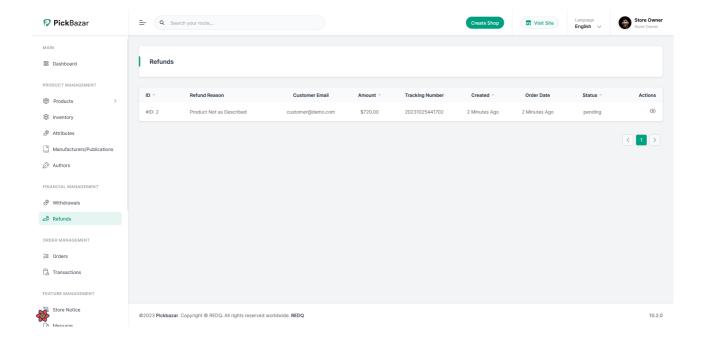
My refunds list. You find the refund list here /refunds in the shop end.



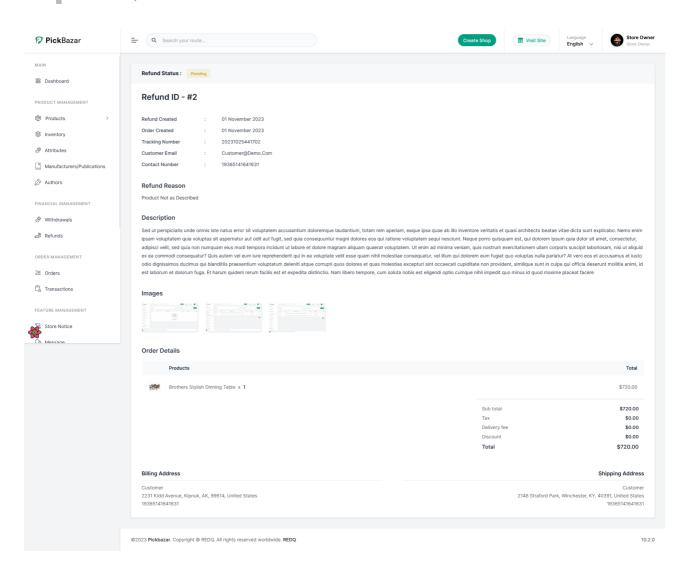
Refunds list. You find the refund list here /refunds on the admin end.



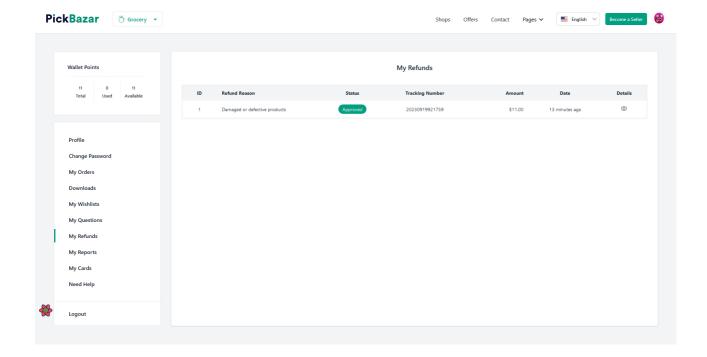
Refunds list. You find the refund list here /shopName/refunds on the vendor end.



Check refund details here on the admin end.



Approved refunds.



Customer and vendor end

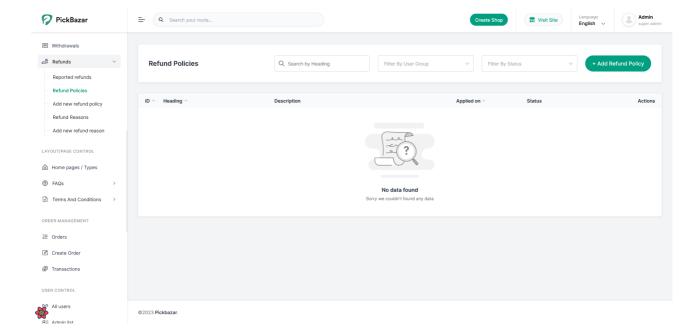
A **refund policy** is a document that outlines the rules for getting refunds for purchased goods and services. It often details the eligibility requirements for refunds, types of refunds given, the refund time frame, and the return process.

A well-written refund policy can help businesses retain customers and increase sales. However, overly restrictive or nonexistent policies tend to discourage customers.

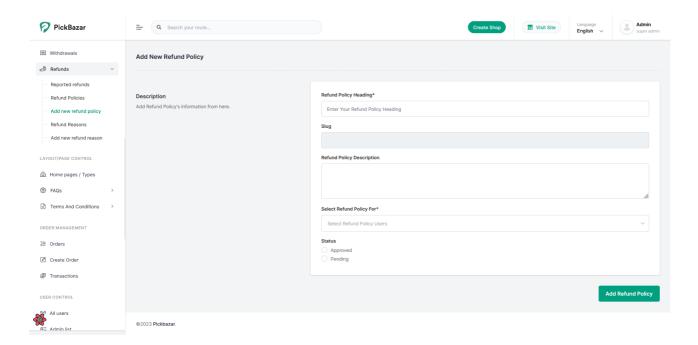
It's important to note that the specific details of a refund policy may vary depending on the nature of the business and the products or services being sold. Additionally, legal requirements for refunds may vary by jurisdiction.

Only approved policy shown in the front end.

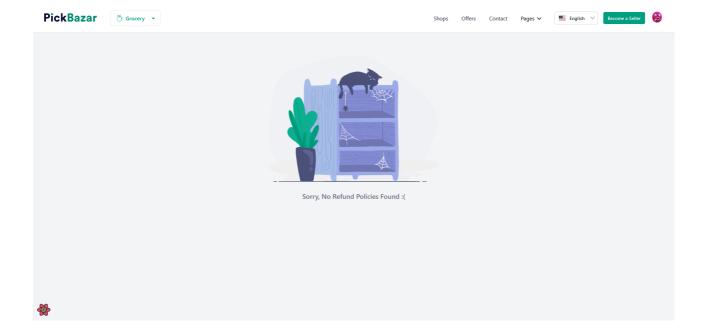
You find the refund policy list here /refund-policies on the admin end.



Create your own refund policy.

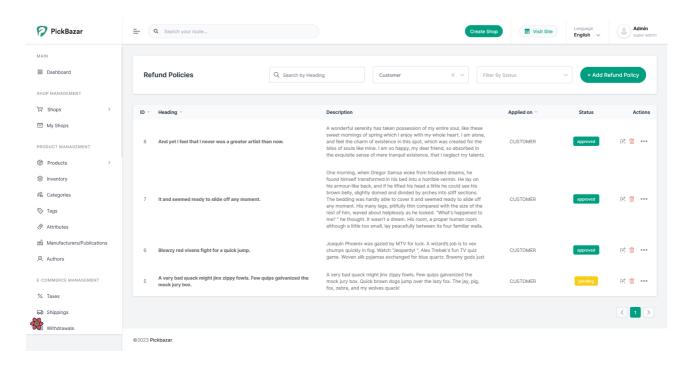


You find the refund policies list here on the shop end. Vendor end /vendor-refund-policies and customer end /customer-refund-policies.

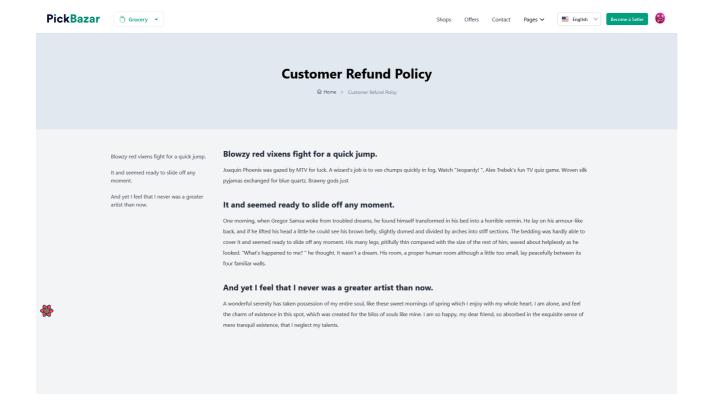


Customer

Customer refund policies are listed on the admin end.

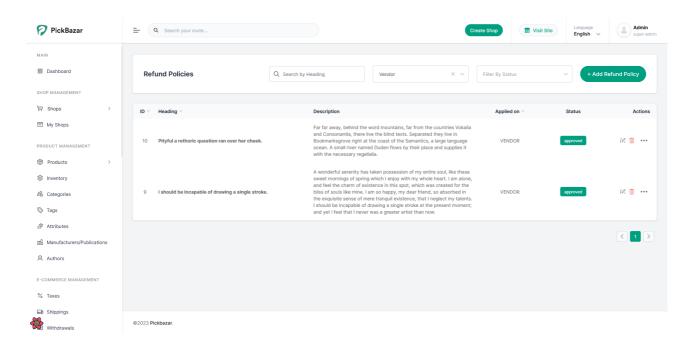


Customer refund policies are listed on the shop end.

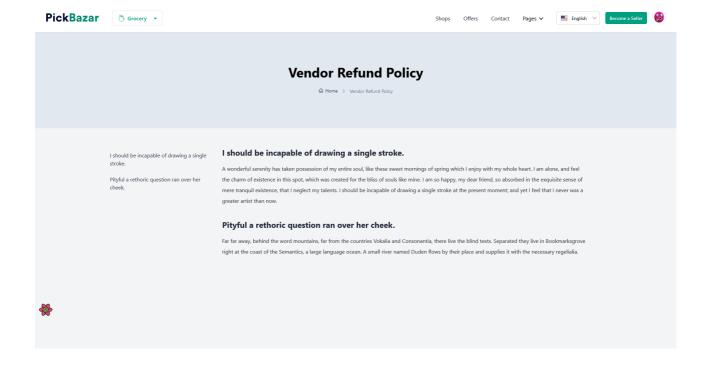


Vendor

Vendor refund policies are listed on the admin end.



Vendor refund policies are listed on the shop end.



Introduction to Real-time Notification

In today's fast-growing digital era, staying connected and informed is paramount. Real-time notifications have appeared as an necessary tool, revolutionizing the way we receive and process information. These notifications are instant, actionable, and personalized, enabling us to stay in the loop, make quick decisions, and engage with our digital environments like never before.

We have introduced this feature on PickBazar v11.0.0. So if you want to use this with PickBazar, then make sure your PickBazar is v11.0.0 or later.

We have plans to enrich this feature area by integrating more functionalites in future. Before go through lets denotes the key points. We have divided this feature into 3 different areas.

- Store notices
- Orders
- Messaging

But before make this usable we need to configure some settings and our application environments. We are using Pusher for this real time notification feature.

Let's discuss those sequentially in upcoming chapters.

Configure pusher

At first we need to configure pusher service into our application. It involves several steps to set up real-time messaging and notifications. Here's a step-by-step guide on how to configure Pusher in a Laravel app,

1. Create a Pusher Account:

- Go to the Pusher website and sign up for an account if you don't have one already. https://pusher.com
- Once you're logged in, create a new app in your Pusher dashboard.
- Then You will find an app credentials, which will need for configuration.
 - 2. Configure API .env variables

Open Pickbazar api .env file and add the following Pusher configuration variables with the credentials from your Pusher dashboard,

```
PUSHER_APP_ID=your_app_id
PUSHER_APP_KEY=your_app_key
PUSHER_APP_SECRET=your_app_secret
PUSHER_APP_CLUSTER=your_app_cluster
```

3. Configure Admin .env variables

ı

Open Pickbazar admin .env file and add the following Pusher configuration variables. You also get example from .env.example

```
# pusher config

NEXT_PUBLIC_PUSHER_DEV_MOOD=true

NEXT_PUBLIC_PUSHER_APP_KEY='4ef94e52833c9542eadc'

NEXT_PUBLIC_PUSHER_APP_CLUSTER='ap2'

NEXT_PUBLIC_BROADCAST_AUTH_URL='http://127.0.0.1:8000/broadcasting/auth'
```

Then add this Channel variables too below that.

```
# Channel name from PHP

NEXT_PUBLIC_STORE_NOTICE_CREATED_CHANNEL_PRIVATE=private-
store_notice.created

NEXT_PUBLIC_ORDER_CREATED_CHANNEL_PRIVATE=private-order.created

NEXT_PUBLIC_MESSAGE_CHANNEL_PRIVATE=private-message.created

# Event name from PHP

NEXT_PUBLIC_STORE_NOTICE_CREATED_EVENT=store.notice.event

NEXT_PUBLIC_ORDER_CREATED_EVENT=order.create.event

NEXT_PUBLIC_MESSAGE_EVENT=message.event
```

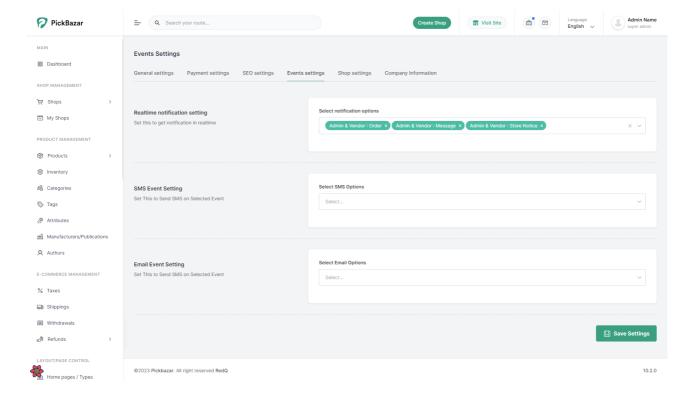
Now, your application is configured with pusher.

Tips: For this real-time notifications feature, you must run event queues.

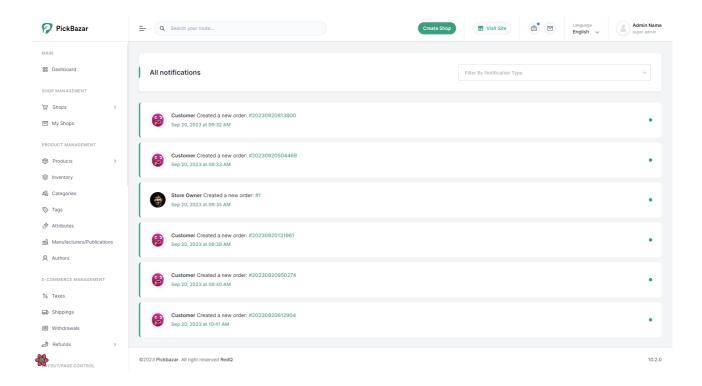
Configure settings

After configuring pusher, now it's time to configure settings from admin dashboard. A super admin can enable which real time notification settings he want to keep enable in his site. Settings can be found inside Settings > Event settings menu.

1. Configuration settings page



1. All notifications page



Key notes

- After activating the settings, notification panel will be available in app Header section.
- Currently only Super Admin & Vendors are inside this feature criteria.
- Clicking on single notify-log, it will redirected to it's targetted page.
- Store notice real-time notification is available only in Vendor end.

• Order real-time notification is splitted & redirected to it's targetted user. For example, super admin will receive only Parent order notifications. Child order notifications will be redirected to respected shop owners.

Multilingual

If your business or site doesn't require multiple languages, then we don't recommend enabling the multilanguage feature. It'll increase the complexity of maintaining all the language simultaneously. Only enable it if you know what multilanguage is and your business or site needs that feature.

Step 1: Enable Multilingual Feature

API:

At first open api -> .env and make true of ``

TRANSLATION_ENABLED=true

```
APP_NAME=Marvel
APP_ENV=local
₽P_KEY=
APP_DEBUG=true
APP_URL=<u>http://</u>localhost
APP SERVICE=marvel.test
APP_NOTICE_DOMAIN=MARVEL_
DUMMY_DATA_PATH=pickbazar
TRANSLATION_ENABLED=true
DEFAULT LANGUAGE=en
LOG_CHANNEL=stack
LOG_LEVEL=debug
DB_CONNECTION=mysql
DB_HOST=mysql
DB_PORT=3306
DB_DATABASE=marvel_laravel
DB USERNAME=marvel laravel
DB PASSWORD=1Amarvel laravel$
BROADCAST_DRIVER=log
CACHE_DRIVER=file
QUEUE_CONNECTION=sync
SESSION_DRIVER=file
SESSION_LIFETIME=120
MEMCACHED_HOST=memcached
REDIS_HOST=redis
REDIS_PASSWORD=null
REDIS_PORT=6379
```

Admin

For admin,

update admin -> rest -> .env and update,

```
NEXT_PUBLIC_ENABLE_MULTI_LANG=true
```

And add available language to NEXT_PUBLIC_AVAILABLE_LANGUAGES with a comma separator.

For example, at your site, you want to support three languages, one is English, and the rest of the two will be german and Arabic. Then NEXT_PUBLIC_AVAILABLE_LANGUAGES will be like this,

```
NEXT_PUBLIC_AVAILABLE_LANGUAGES=en, de, ar
```

```
### Don't add '/' after the URL

NEXT_PUBLIC_REST_API_ENDPOINT="http://localhost"

NEXT_PUBLIC_SHOP_URL="http://localhost:3093"

### Application Mode and Authentication key

APPLICATION_HODE=development

NEXT_PUBLIC_AUTH_TOKEN_KEY=AUTH_CRED

### Default Language

NEXT_PUBLIC_DEFAULT_LANGUAGE=en

### ### H you and to enable multilang then follow this doc → https://pickbazar-doc.vercel.app/multilang

NEXT_PUBLIC_ENABLE_MULTI_LANG=true

NEXT_PUBLIC_ENABLE_MULTI_LANG=true

NEXT_PUBLIC_ENABLE_ANGUAGES=en, de, ar

#### API Key for third party service

NEXT_PUBLIC_GOOGLE_MAP_API_KEY=
```

For graphql .env will be at admin -> graphql -> .env

Shop

For shop, similarly,

update shop -> .env and update,

```
NEXT_PUBLIC_ENABLE_MULTI_LANG=true
```

And add available language to NEXT_PUBLIC_AVAILABLE_LANGUAGES with a comma separator.

For example, at your site, you want to support three languages, one is English, and the rest of the two will be german and Arabic. Then NEXT_PUBLIC_AVAILABLE_LANGUAGES will be like this,

NEXT_PUBLIC_AVAILABLE_LANGUAGES=en, de, ar

```
### API Key for third party service

| MEXT_PUBLIC_STRIPE_PUBLISHABLE_MUST_LANGERS
| MEXT_PUBLIC_STRIPE_PUBLISHABLE_MUST_STRIPE_PUBLIC_STRIPE_PUBLIC_STRIPE_PUBLIC_STRIPE_PUBLISHABLE_KEY=

| # API Key for third party service
| MEXT_PUBLIC_STRIPE_PUBLISHABLE_KEY=

| # API Key for third party service
| MEXT_PUBLIC_STRIPE_PUBLISHABLE_KEY=

| # API Key for third party service
| MEXT_PUBLIC_STRIPE_PUBLISHABLE_KEY=

| # Social Authentication
| MEXT_MUST_LANGERS
| MEXT_PUBLIC_STRIPE_PUBLISHABLE_KEY=

| # OGGSLE_CLIENT_ID=
| GOOSLE_CLIENT_SECRET=

| **CONSTRIPE_PUBLIC_STRIPE_PUBLISHABLE_KEY=

| **CONSTRIPE_PUBLIC_STRIPE_PUBLIC_STRIPE_FUBLISHABLE_KEY=

| **CONSTRIPE_FUBLIC_STRIPE_FUBLISHABLE_KEY=

| **CONSTRIPE_FUBLIC_STRIPE_FUBLISHABLE_KEY=

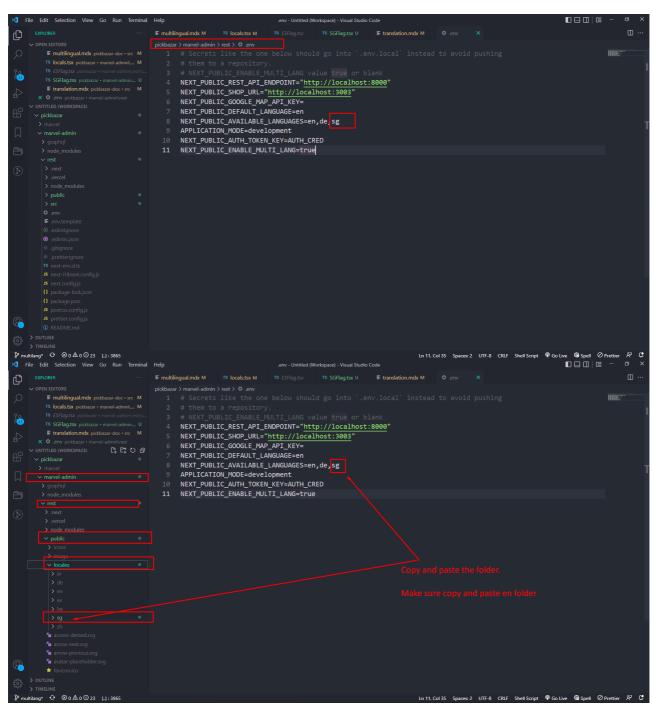
| **CONSTRIPE_FUBLIC_STRIPE_FUBLIC_KEY=

| **CONSTRIPE_FUBLIC_TOTAL TOTAL TOT
```

After that, if you already host your site on server then make sure you redeploy the API and rebuild the frontend,

https://pickbazar-doc.vercel.app/faq#how-to-rebuild-the-project

Step 2: How to add new language in admin?



File Location

admin\rest\public\locales\sg\banner.json

File Location

admin\rest\src\utils\locals.tsx

```
### Selection View Go Run Terminal Help | Decentate - Unified Orientage of - View 3 basis of Code | Part |
```

File Location

admin\rest\src\components\icons\flags\

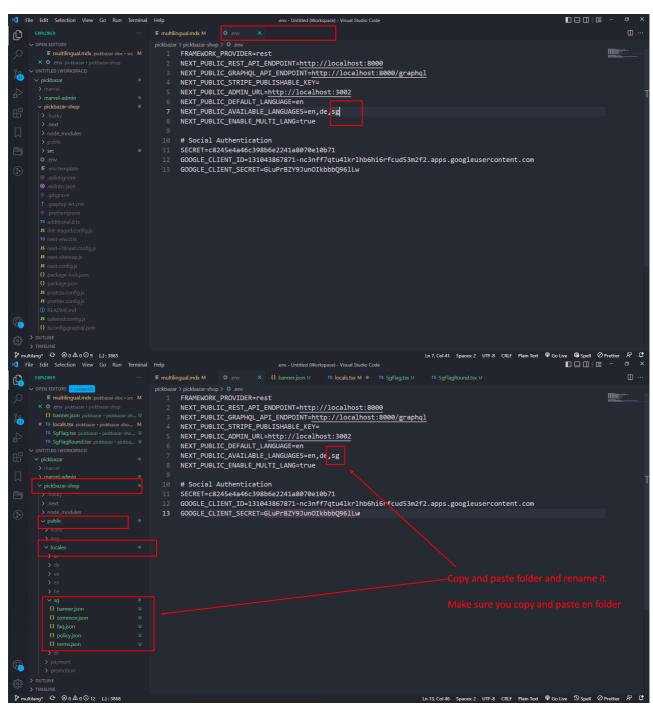
```
Edit Selection View Go Run Terminal
                                                                                                              SGFlag.tsx - Untitled (Workspace) - Visual Studio Code
                                                                                                                                                                                                                                                                 ជូ □
                                                          pickbazar > marvel-admin > rest > src > components > icons > flags > 1% SGFlagtsx > 60 SgFlag

1 export const SgFlag = ({ width = '640px', height = '480px' }) => {
2 • return (
                                                                             csvg
xmlns="http://www.w3.org/2000/svg"
id="flag-icon-css-es"
viewBox="0 0 640 480"
43

    ■ translation.mdx pickbazar-doc • src M

                                                                                 height={height}
                                                                                <path fill="#AA151B" d="M0 0h640v480H0z" />
<path fill="#F1BF00" d="M0 120h640v240H0z" />
<path</pre>
                                                                                    fill="#ad1519"
                                                                                    d="M127.3 213.31-.8-.1-1-1-.7-.4-.6-.8s-.7-1.1-.4-2c.3-.9.9-1.2 1.4-1.5a12 12 0 011.5-.511-.4 1.
3-.3.5-.3c.2 0 .7 0 1-.211-.2 1.6.1h4.8c.4 0 1.2.3 1.4.4a35 35 0 002 .7c.5.1 1.6.3 2.2.6.5.3.9.7
1.1 11.5 1v1.11-.5.8-.6 1-.8.6s-.5.5-1 .4c-.4 0-4.8-.8-7.6-.8s-7.3.9-7.3.9"
                                                                                 />
<path
fill="none"
stroke="#000"
strokelinejoin="round"
ctrokelididth=" 2"
                                                                                     strokeWidth=".3"
                                                                                    %17.3 213.31.8-.1-1-1-.7-.4-.6-.8s-.7-1.1-.4-2c.3-.9.9-1.2 1.4-1.5a12 12 0 011.5-.511-.4 1.
3-.3.5-.3c.2 0 .7 0 1-.211-.2 1.6.1h4.8c.4 0 1.2.3 1.4.4a35 35 0 002 .7c.5.1 1.6.3 2.2.6.5.3.9.7
1.1 11.5 1v1.11-.5.8-.6 1-.8.6s-.5.5-1 .4c-.4 0-4.8-.8-7.6-.8s-7.3.9-7.3.9z"
                                                                                 g* ↔ ⊗ o ∆ o ① 28 (..}: 386
```

Step 3: How to add new language in shop?



File Location

shop\public\locales\sg\banner.json

File Location

shop\src\lib\locals.tsx

```
The Edit Selection View Go Run Terminal Help

**DOCATOR** | The Scalabore (Workspace) - Views Bondo Code**

| Selection | The Spillagina | The
```

File Location

shop\src\components\icons\flags\

```
<svg
xmlns="http://www.w3.org/2000/svg"

css_us"</pre>
        id="flag-icon-css-us"
viewBox="0 0 640 480"
        height={height}
        <g fillRule="evenodd">
           <g strokeWidth="1pt">
               fill="#bd3d44"
               8h972.8v39.4H0zm0 78.7h972.8v39.4H0zm0 78.8h972.8V512H0z'
            />
<path
fill="#fff"
               d="M0 39.4h972.8v39.4H0zm0 78.8h972.8v39.3H0zm0 78.7h972.8v39.4H0zm0 78.8h972.8v39.4H0zm0 78.
               transform="scale(.9375)'
                 n fill="#192f5d" d="M0 0h389.1v275.7H0z" transform="scale(.9375)" />
             fill="#fff"
             9h11.51-9.3 6.7 3.5 11-9.2-6.8-9.3 6.7 3.5-10.9-9.2-6.7h11.4zm64.8 013.6 10.9H1771-9.2 6.7 3.5 11-9.3-6.8-9.2 6.7 3.5-10.9-9.3-6.7h11.5zm64.9 013.5 10.9H2421-9.3 6.7 3.6 11-9.3-6.8-9.3 6.7 3
                                                         Ln 1, Col 16 Tab Size: 2 UTF-8 CRLF () TypeScript React P Go Live S Spell A TSLint
```

Step 3: How to translate static content for admin?

File Location

admin\rest\public\locales\de\common.json

Step 4: How to translate static content for shop?

File Location

shop\rest\public\locales\de\common.json

Step 5: How to translate content?

Now after successfully configuring the Multilingual follow this procedure to translate your existing content to another one.

Data Type

Now before starting the translation, you've to understand about dependent and non-dependent data at pickbazar.

At pickbazar, some data are required to create another data, and it's called dependent data, and the independent data is called non-dependent data.

For example,

To create product types, categories, tags, author, manufacture, attributes, etc are required.

And for coupons or settings, no prior data is required.

Now, to translate a product, you must have to translate types, categories, tags, authors, manufacturers, and attributes at first. Without that, when you translate a product, you can't add your categories or types as those data are not translated yet.

To simplify the process, we made a serial for you. Just follow this serial, and it'll make the process relatively easy.

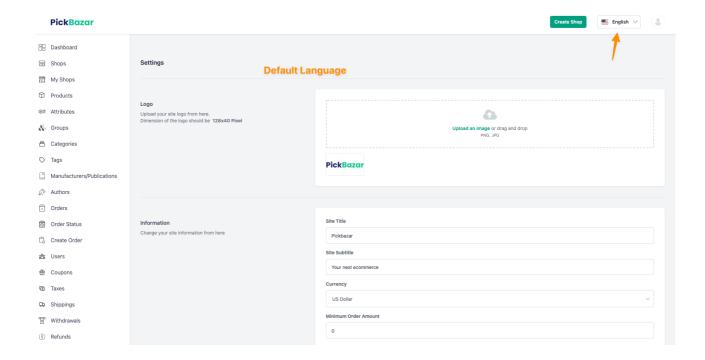
- Settings
 Order Status
- 3. Group
- 4. Author
- 5. Manufacturer
- 6. Tags
- 7. Categories
- 8. Attributes
- 9. Products

Translate Settings

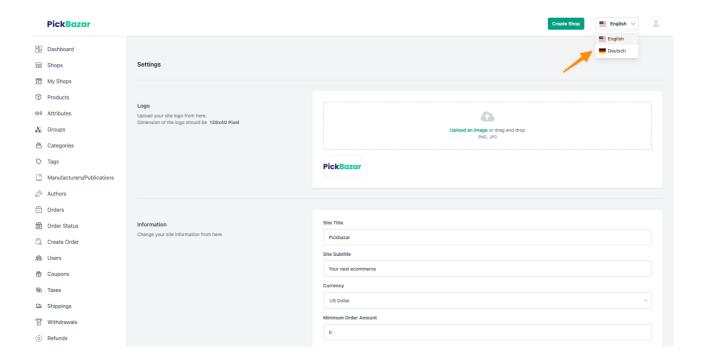
If you want to translate the settings,

just go to your admin -> settings

It'll open default language settings.



Then change the language from the navbar, and the settings page will be redirected,

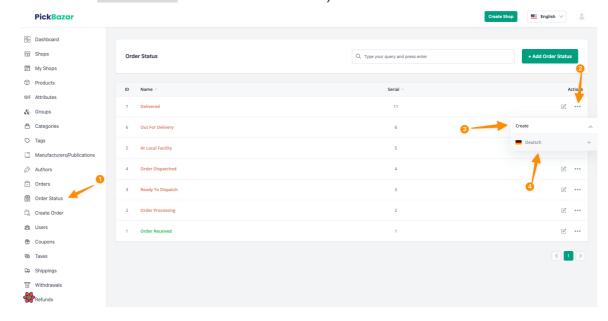


Then update the text of the settings page and click save.

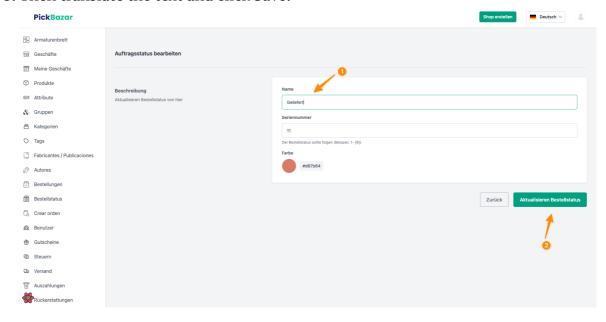
Translate Order Status

To translate the order status,

- 1. Go to the order status page from the admin
- 2. Then click Three Dot and Create translate,



3. Then translate the text and click Save.



Similarly, translate all the order status.

Translate Group, Author, Manufacturer, Tags, Categories:

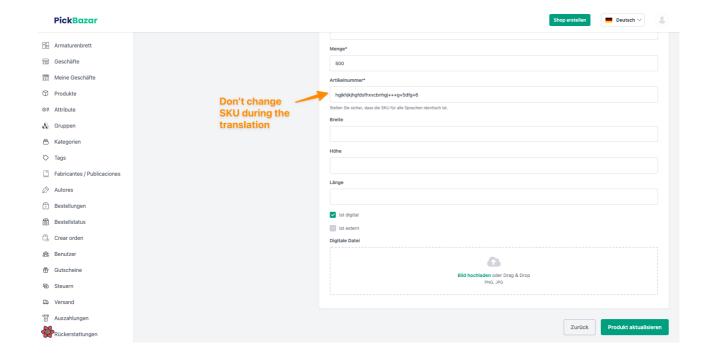
Follow order status procedure to translate Group, Author, Manufacturer, Tags, and Categories.

Translate Products

Translate Simple Products:

Similarly, just edit three dots and translate the product.

But during the translation, don't change the SKU. SKU for a product has to be similar for all languages. We calculate the quantity based on that field.



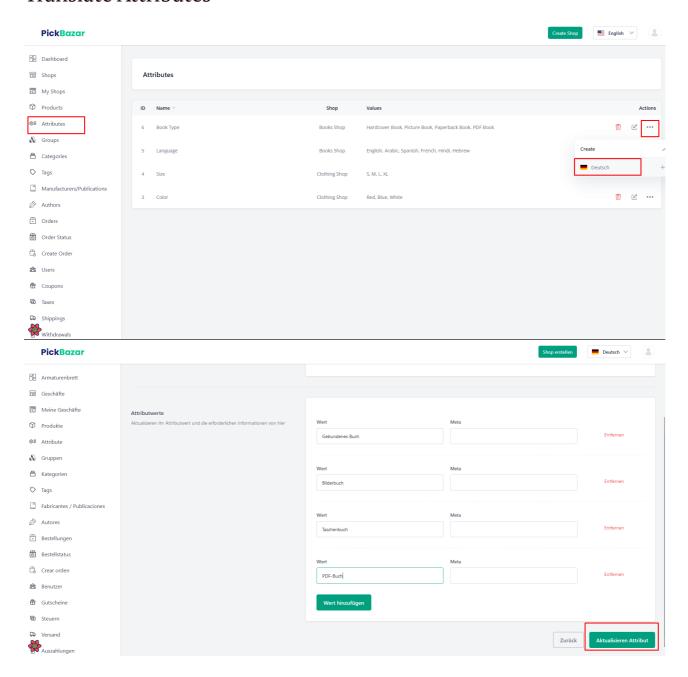
Translate Variable Product:

For variable products, you must have to translate attributes first. Without attributes, you can't get an attribute list during the translation.

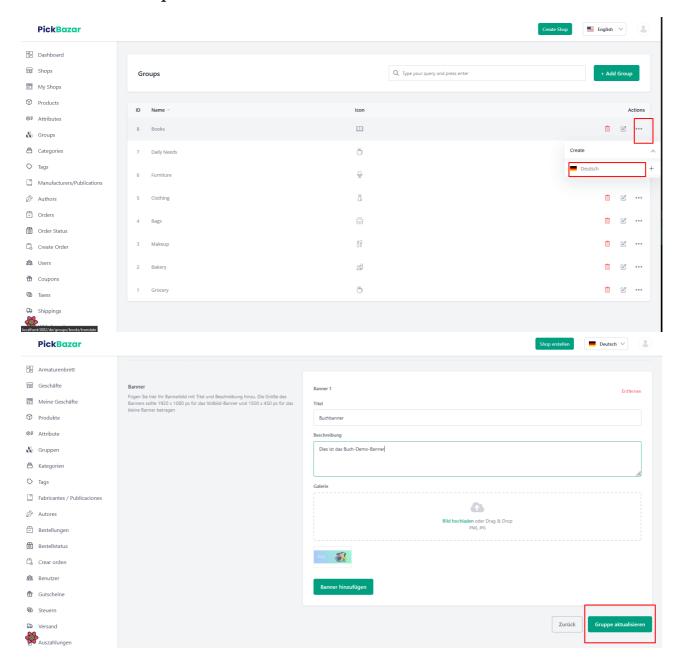
Click on Three Dots to translate the item.

But for the variable product, you must create the variation for translation again.

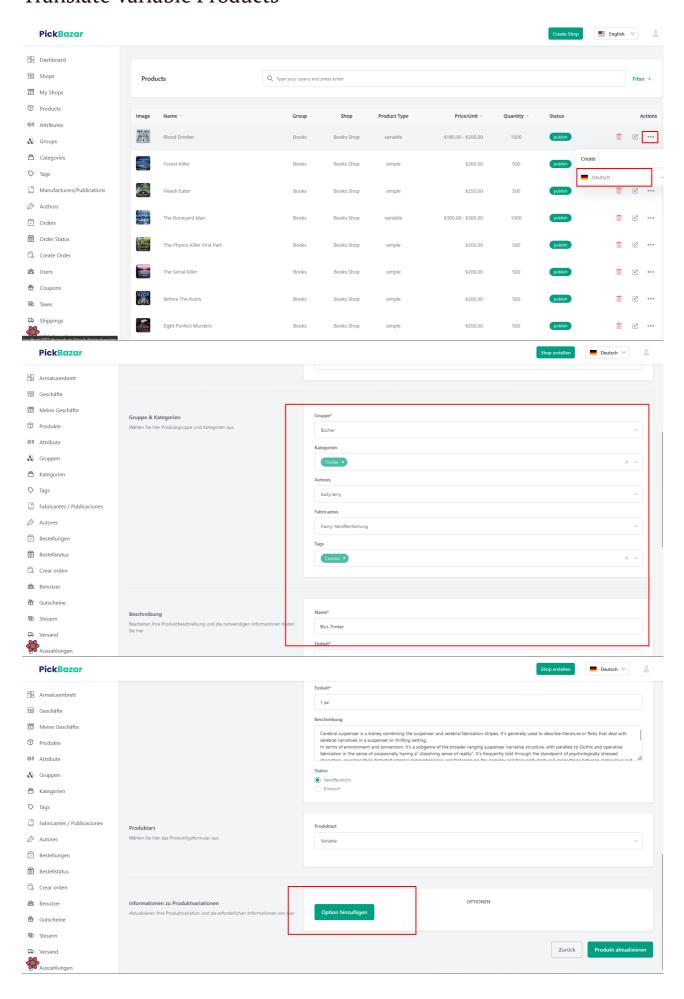
Translate Attributes

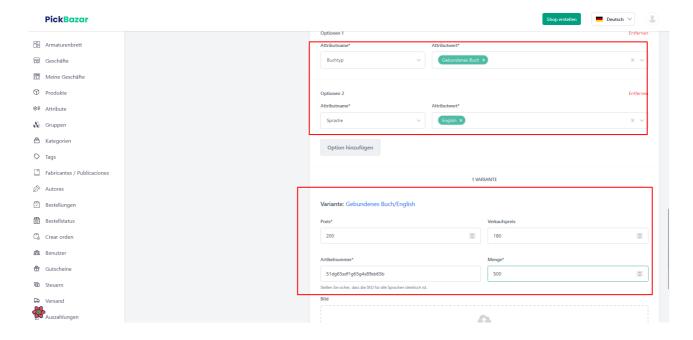


Translate Groups

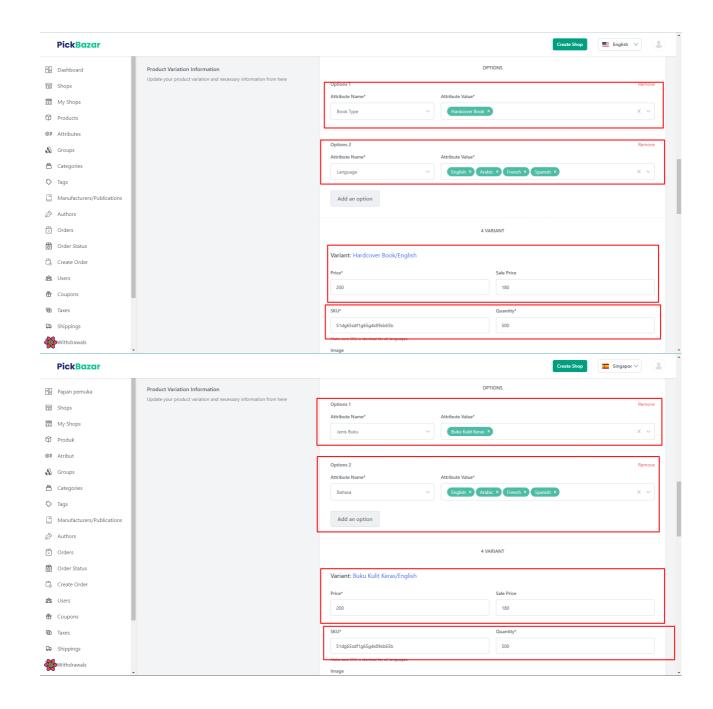


Translate Variable Products





Make sure translated variable product variation value same like as default language example (attribute name, attribute value, price, sale price, quantity and SKU).



Step 6: How to add custom or solved broken font issue?

Invoice No: LpDNRSepc3MU Date: 7th July, 2022

Pobon Pickbazar

pobon@redq.io 19365141641631 2148 Straford Park Winchester KY 40391 United States https://redq.io +129290122122 NY State Thruway, New York, USA

Products	Quantity		Total
00000 00000 0000000 00000	1		\$5.00
	!	Sub total :	\$5.00
		Discount :	\$0.00
		Тах :	\$0.10
		Delivery fee :	\$50.00
		Total :	\$55.10

File Location

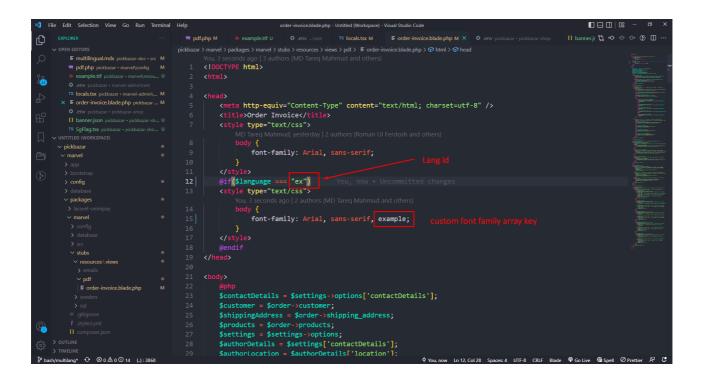
api\config\pdf.php

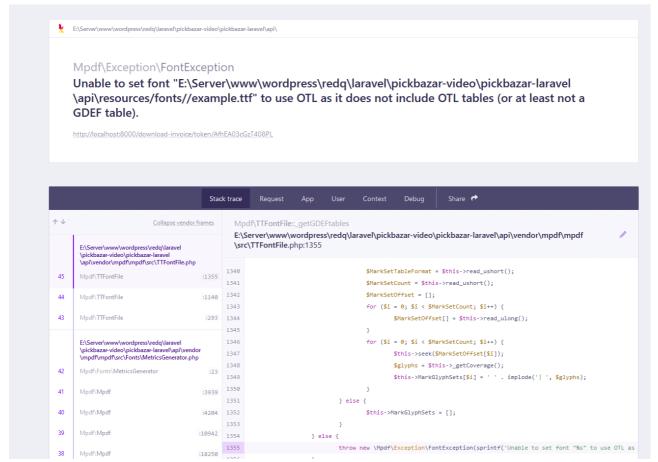
File Location

```
api\resources\fonts\
```

File Location

```
api\packages\marvel\stubs\resources\views\pdf\order-
invoice.blade.php
api\resources\views\pdf\order-invoice.blade.php
```





If you are facing above the issue just replace these code.

File Location

```
api\config\pdf.php
```

If you face any issues with Multilingual, or you've any suggestions to improve the Multilingual feature, then please open a ticket at (https://redqsupport.ticksy.com/)[htt ps://redqsupport.ticksy.com/]

Translation

If you're using pickbazar-laravel after v2.0.0 then you can translate static content for multilanguage. It doesn't matter if the language is RTL or not, you can do both. For translation we use this next-i18next package.

Existing Language

Right now, we provide translation files for ar, de, en, es, he, and zh.

If your translation language is from them then just edit the translation string from,

For Rest

```
pickbazar-laravel -> shop -> public -> locales -> YOUR LANGUAGE
```

```
pickbazar-laravel -> admin -> rest -> public -> locales -> YOUR
LANGUAGE
```

For GraphQL

```
pickbazar-laravel -> shop -> public -> locales -> YOUR LANGUAGE
```

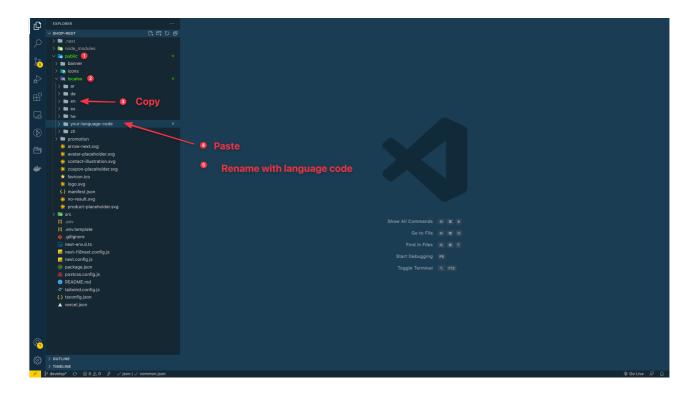
```
pickbazar-laravel -> admin -> graphql -> public -> locales -> YOUR
LANGUAGE
```

```
"رمز الخطأ 404-heading": "404,
,"وجه الفتاة! يبدو أن هذه ليست صفحة": "<mark>404-sub-heading"</mark>
"404-back-home": "المنزل, إلى المنزل,
"nav-menu-track-order": "تتبع الطلب,
"nav-menu-offer": "العروض,
,"الأسئلة الشائعة": "nav-menu-faq",
"nav-menu-contact": "جهة الاتصال,
"auth-menu-profile": "الملف الشخصي,
"auth-menu-checkout": "الخروج",
"auth-menu-my-orders": "طلباتي,"
"auth-menu-logout": "تسجيل الخروج,
"change-locale": "التبديل إلى الألمانية,
"text-policy": "السياسة,",
"text-accept": "قبول",
ع ملفات تعريف الارتباط لتحسين تجربتك. بالنقر ، أنت توافق على" :"cookie-message"
"text-privacy-policy": "سياسة الخصوصية,
```

After translating string from JSONre-run or rebuild` project it'll translate the static string.

New Language

If your language is not in the lists then just copy the en folder from locale and paste it in the same folder by rename your language code.



After creating that folder edit next-i18next.config.js and add the language-code at locales object.

```
Description

| Interest | Interes
```

Default Language

By default, English is the default language. To change that edit,

For Rest

```
pickbazar-laravel -> shop -> public -> locales -> YOUR LANGUAGE ->
next-i18next.config.js
```

```
pickbazar-laravel -> admin -> rest -> public -> locales -> YOUR
LANGUAGE -> next-i18next.config.js
```

For GraphQL

```
pickbazar-laravel -> shop -> public -> locales -> YOUR LANGUAGE ->
next-i18next.config.js
```

```
pickbazar-laravel -> admin -> graphql -> public -> locales -> YOUR
LANGUAGE -> next-i18next.config.js
```

And change defaultLocale to your language code.

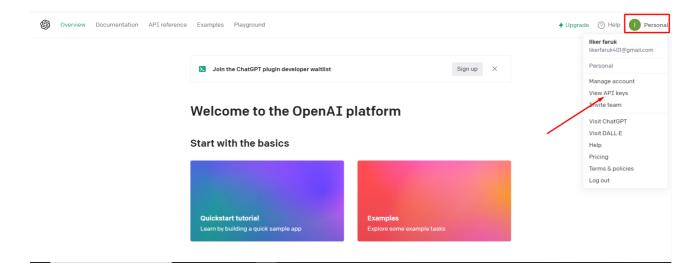
OpenAI

OpenAI is an artificial intelligence research organization that aims to advance the field of AI in a safe and beneficial way. The organization was founded in 2015 by a group of prominent technology leaders, including Elon Musk, and has since made significant contributions to the field of AI. OpenAI conducts research in areas such as natural language processing, reinforcement learning, computer vision, and robotics. They have developed advanced language models such as GPT-3, which can generate human-like text and carry out various language-related tasks. OpenAI's mission is to ensure that artificial intelligence is developed and used in a responsible and ethical manner to benefit humanity.

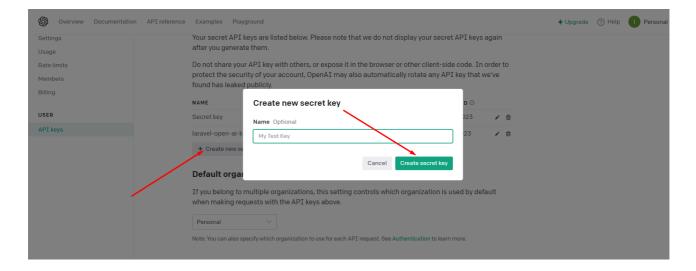
OpenAI Integration inside PickBazar.

Please follow & complete this steps for OpenAI integration for your e-commerce system.

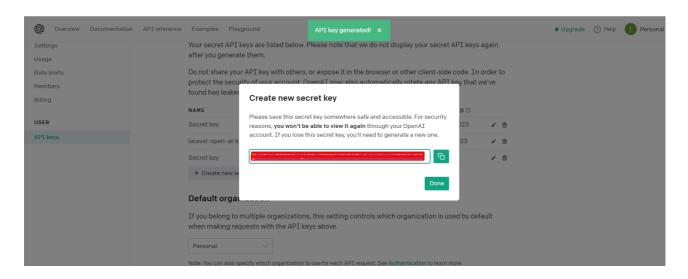
- Go to the OpenAI Platform Website & login If you aren't a registered user, Complete the OpenAI registration first.
- After logged in into OpenAI dashboard, Click on Personal, then click on View API Keys.



 After that Click on Create new Secret key, then open a modal, type your key name and submit on Create secret key.



• After that copy the generated secret key, & paste on the pickbazar api .env file.



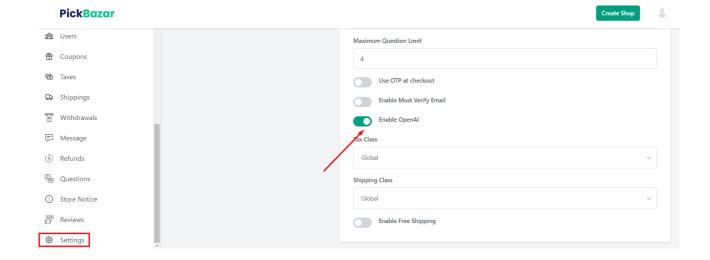
Pickbazar api .env

OPENAI_SECRET_KEY=[YOUR_OPENAI_SECRET_KEY]

```
127 # AI --> OpenAi
128 OPENAI_SECRET_KEY=<mark>Ek=3-12=+000F</mark>JZTS-1118ABBT3510#F35yEUN6ZJEyeFesHHQXIII
```

Admin Settings

• First go to settings from PickBazar admin dashboard. Inside settings you will find Enable OpenAI switch button. Enable the OpneAi.



Special Notes for Paystack.

If we have used any third party system/plugin/packages, then we have always encouraged our respected customers to follow the official documentation for detailed & in-depth knowledge.

- OpenAI official website
- OpenAI official documentation
- OpenAI API-Reference

Find or Search Nearby shops inside PickBazar.

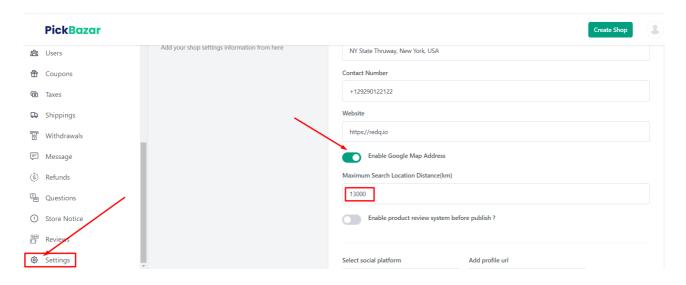
Please follow & complete this steps for Find or Search Nearby shops Enable for your e-commerce system.

• Add Google Map API key inside .env file of Pickbazar shop.

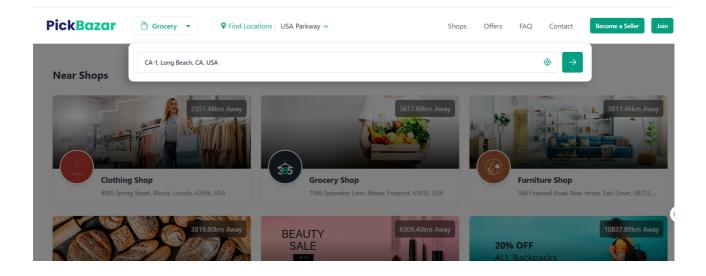
NEXT_PUBLIC_GOOGLE_MAP_API_KEY=

Admin Settings

• First go to settings from PickBazar admin dashboard. Inside settings you will find Enable Google Map Address switch button. Enable the Google Map Address & add value of Maximum Search Location Distance.



Now you can search your nearby shop



Demo Deployment

For Virtual Private Server Deployment check our Manual Installation guide.

For Virtual Private Server check our Automated Script Installation guide.

AWS (Amazon Web Service)

If you want to use all the scripts (shop, admin, api) on the same server as this tutorial, then we recommend creating a blank ubuntu-based server with at least 2+ CPU cores and 2GB+ memory.

How to create ec2 server?

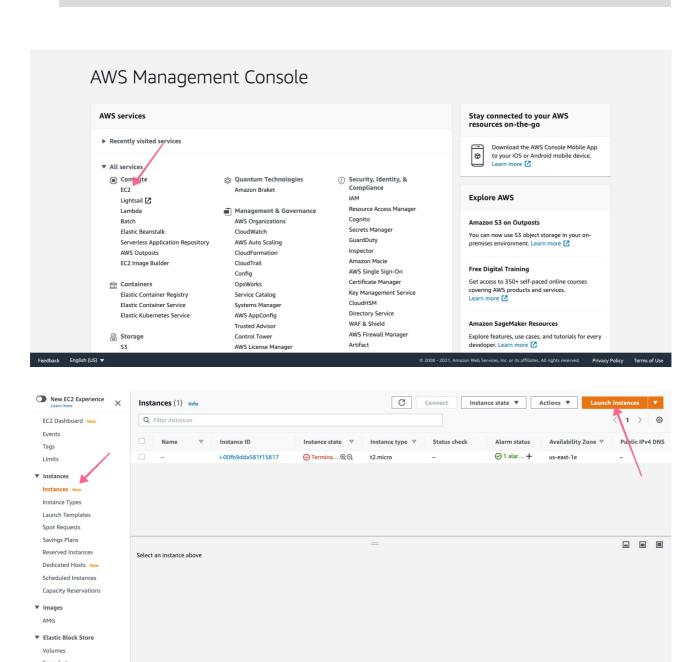
Lifecycle Manager

Notwork & Security

Feedback English (US)

In this AWS tutorial, we're going to create an ec2 server. To do that at first, login to your AWS account and then click,

ec2 -> Instance -> Launch Instance



Then select a ubuntu 20.04 server

After that, click Next -> Next -> Next -> Next

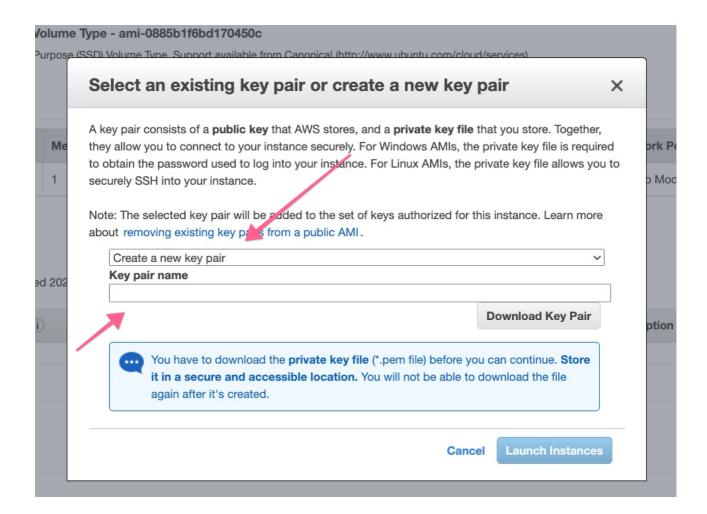
And on security pages, add a rule for HTTP, HTTPS and SSH,

Our automation scripts setup HTTPS in your domain so you should open HTTPS

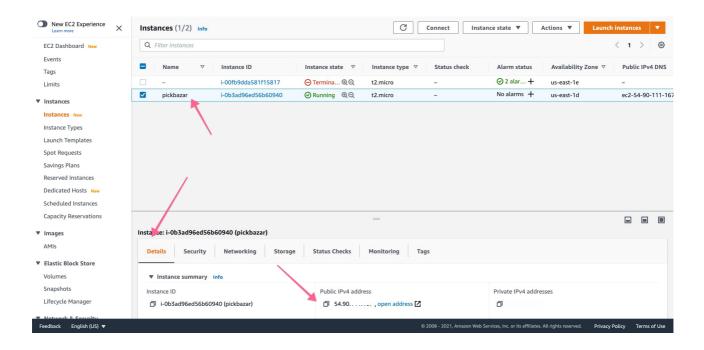


After review, click Launch, and you'll get and popup for KeyPair, which will be required to login to the server using ssh.

If you already have a previous KeyPair, you can use that; otherwise, you can create a new one. After completing that, make sure you download that KeyPair.

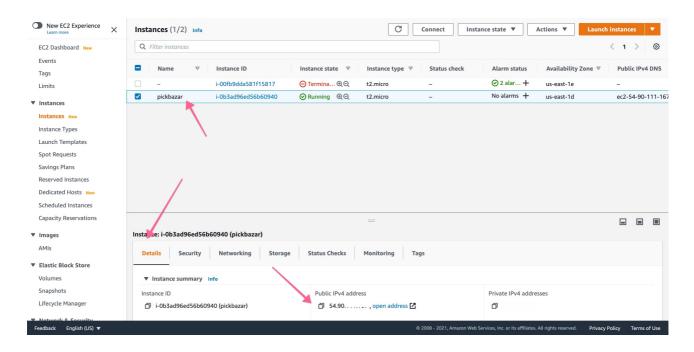


After launching the instance, you'll get the server IP, which will be required to login into ssh.



Domain Setup

Now copy the server IP and connect it with your domain name.



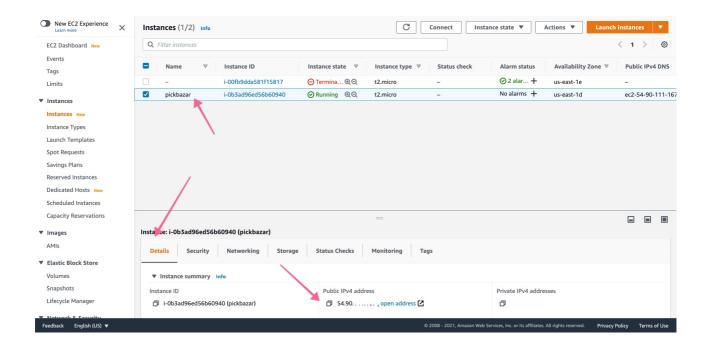
Please contact your domain provider for detailed explanation of how to do that.

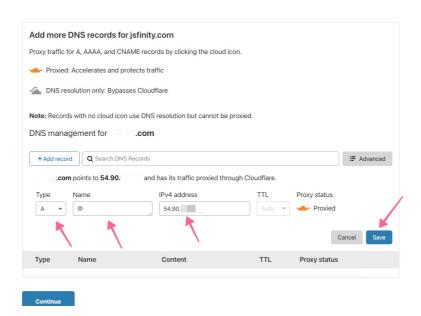
<!-- For domain and DNS, we're going to use Cloudflare. It's a free DNS service that is used for DNS management and CDN. Not only that, it can be used to improve the security of your website as all the network come throw your website by Cloudflare, and Cloudflare can prevent most of the security threats based on their traffic filtering.

To use Cloudflare,

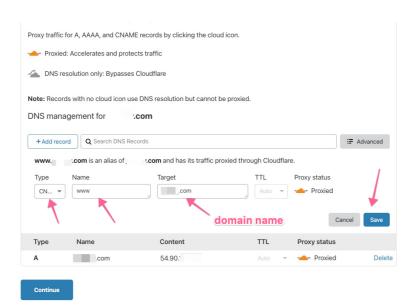
- 1. Create a Cloudflare account
- 2. Add a site
- 3. Input your domain name
- 4. And change the nameserver to your domain provider admin panel. -->
- <!-- Now we'll be connecting our created AWS server with Cloudflare.

To do that, copy the IP Address from the Aws panel and then add it to Cloudflare as an A record.





Then add and another CNAME record for www



We successfully create our server and domain. Now we're going to set up the server to host the pickbazar. -->

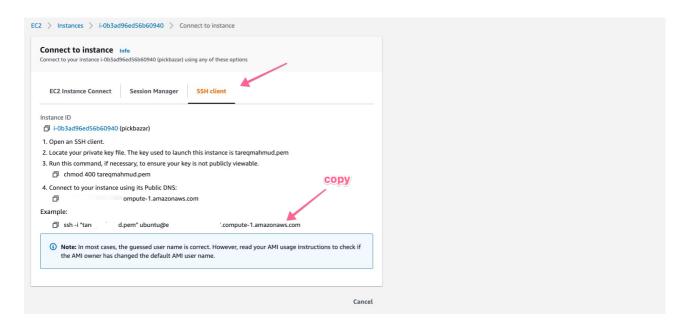
Login to Server

At first, login to your AWS server using ssh. to do that, go to the folder from the terminal where KeyPair is downloaded.

then click Connect



From the Connect dashboard, go to SSH Client and copy the example line and paste it to your terminal.



With this command, you will successfully connect to your server throw ssh.

Change permission .pem

You've to change the permission downloaded .pem file to 400 to access the server. To do that, at first go to the location where .pem store then run,

```
chmod 400 pickbazar.pem
```

Change the pickbazar.pem filename if you use a different name during generate the key.

Virtual Private Server (Automated Script)

With this tutorial, you can install PickBazar to any type of blank or empty ubuntu server. For example, Digital Ocean Droplets, Amazon Lightsail, AWS, Google Cloud Virtual Private Server, Azure Ubuntu Virtual Private Server, etc.

If you want to use all the scripts (shop, admin, api) on the same server as this tutorial, then we recommend creating a blank ubuntu-based (v20.0.4 1ts) server with at least 2+ CPU cores and 2GB+ memory.

Please connect your domain with server. We don't recommend/support deployment the project via IP.

Please follow this video with the documentation, and it'll make the installation process relatively easy.

https://www.youtube.com/embed/ z7VnfHcvnE

Prerequisite

This automated script is for the *nix system. So if you are using mac or Linux, then you're good to go. But if you are using windows, then install WSL on your computer and use this script using WSL or follow this manual installation

Before starting, the procedure ensures that NodeJS 16 (the latest) is installed on your computer.

npm i -g yarn zx

Now you can follow the script installation procedure,

At first login your server from terminal

ssh SERVER_USERNAME@SERVERIP

Make sure that you are logged in your server then follow the next step and run suggested command.

Upload api and deployment project to Virtual Server form youp PC - RUN on Local PC

To upload the zipped api and deployment files to server you need to run the below command form your pickbazar project root

while running below command you will asked for enter your server username and ip address by entering and a successful connection you will also asked for enter your api.zip and deployment.zip

files path and the path will be look like

/home/your_project_folder_path/pickbazar-laravel/api.zip for api.zip file
so forth for deployment.zip

bash deployment/deployment.sh

Server Environment setup script - RUN on Virtual Server

bash /var/www/pickbazar-laravel/deployment/nodesetup.sh

Nginx Setup And Settings - RUN on Virtual Server

zx /var/www/pickbazar-laravel/deployment/setenv.mjs

Backend build - RUN on Virtual Server

sudo zx /var/www/pickbazarlaravel/deployment/backendbuildscript.mjs

Frontend build script - RUN on Local PC

Run the below command from your pickbazar-laravel project root

zx deployment/frontendbuildscript.mjs

Frontend run script - RUN on Virtual Server

zx /var/www/pickbazar-laravel/deployment/frontendrunscript.mjs

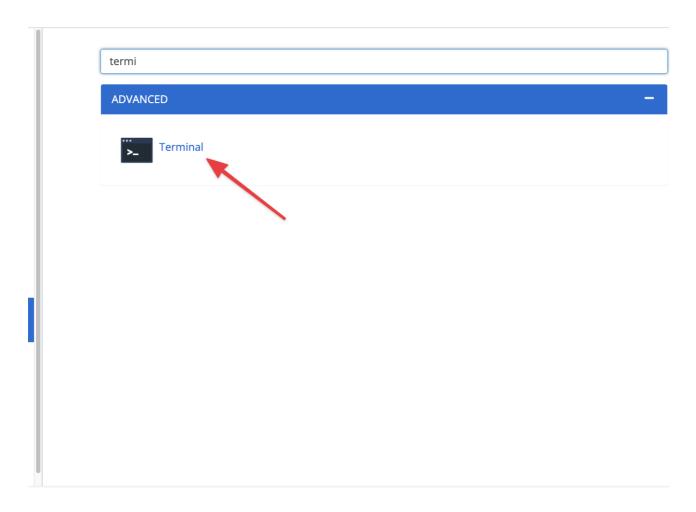
cPanel

It's quite hard to debug any deployment issue on the cPanel or any managed server as the provider manages this type of server, and they've complete control of the server. And for that, We don't recommend Cpanel or any managed server for deployment. We suggest you use any VPS server where you have complete control of it. you can purchase any \$5 – \$10/mo server from amazon lightsail, ec2 or digitalocean or any ubuntu server

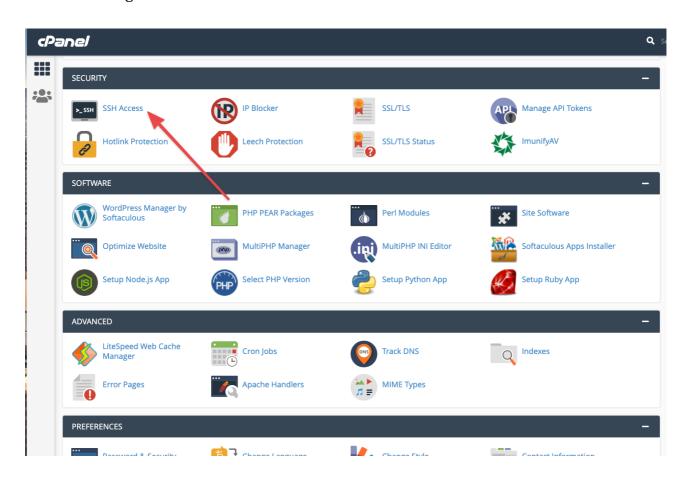
If you still decide to proceed with panel based server, our support team won't be able to help you. We have put some resources for Cpanel in this documentation section to help our users to get started but other than that, we don't have much to offer with Cpanel or any Managed Server

Access Server

To install the API, access the server using the cPanel terminal first,



If you don't find the terminal, then login to your local computer terminal or putty for Windows using SSH.



After enabling the ssh login to your server using ssh,

If you dont't see any option, then contact your hosting provider as cPanel control by hosting provider.

After logging in, Check if the composer is already installed or not using this command,

```
composer -v
```

```
yarn (node) #1 ...pickbazar-doc (-zsh) #2 "mahmud" (ssh) #3

...pickbazar-doc (-zsh) #2

...pickbazar-doc (-zsh) #2
```

If composer is not installed then, install composer to your server.

Check this YouTube Video for install composer on your server,

After that, check the PHP version using,

```
php -v
```

make sure it's 8.1

Create Subdomains

Now create two subdomains, for example,

```
-> your_domain.com -> host frontend store.
-> api.your_domain.com -> host laravel API.
-> admin.your_domain.com -> host admin dashboard.
```

Or if you want to host all the script on subdomains, then create subdomains like this,

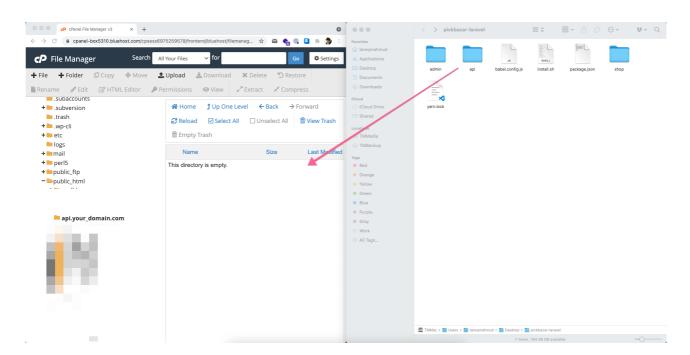
```
-> store.your_domain.com -> host frontend store.
-> api.your_domain.com -> host laravel API.
-> admin.your_domain.com -> host admin dashboard.
```

After creating domain/subdomains, make sure all the domain/subdomains are HTTPS enabled. Please contact your hosting provider to enable this, as most hosting providers provide some sort of free SSL.

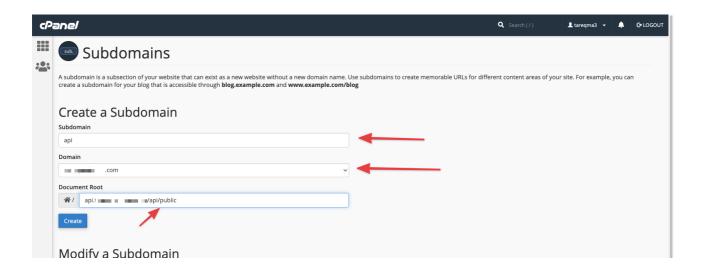
Install API

- 1. Extract the pickbazar package that you download from CodeCanyon.
- 2. On that folder, you'll get another zip called pickbazar-laravel.zip.
- 3. Now extract this pickbazar-laravel.zip file.
- 4. On that file, you'll get a folder called api

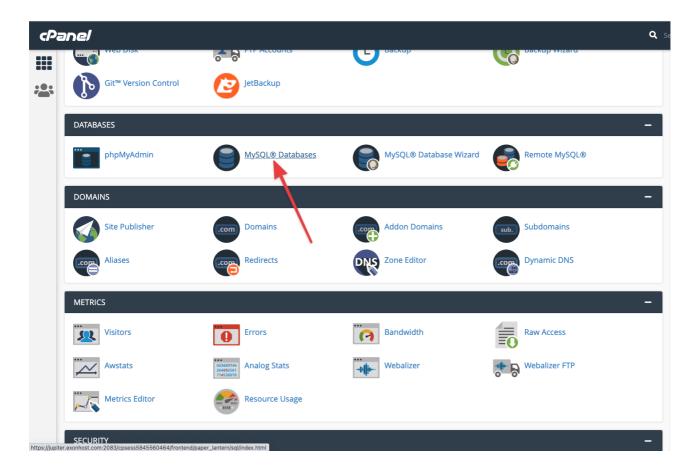
Now upload this api folder to the api.your_domain.com folder in your server



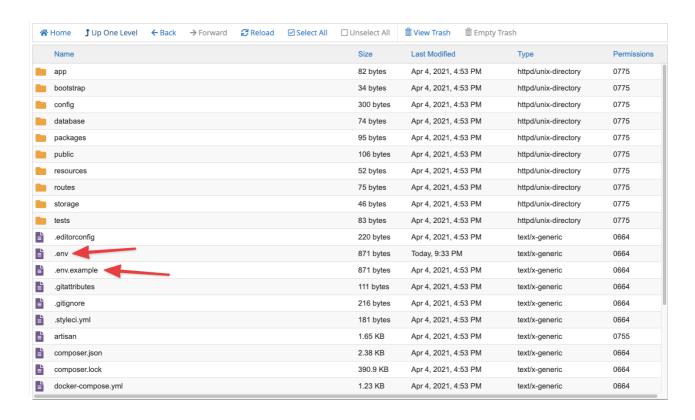
Make sure your api.your_domain.com subdomain Document Root points to that api/public folder.



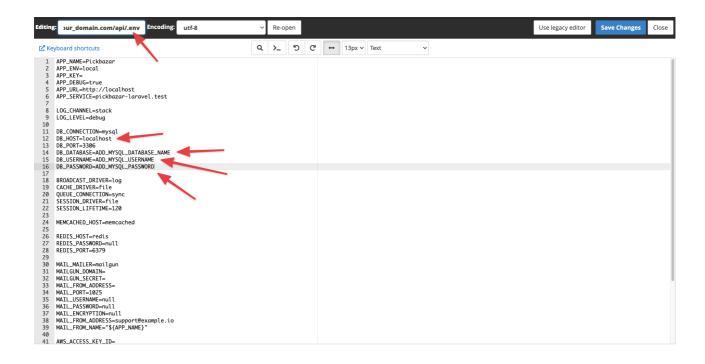
Now create a MySQL database and user from MySQL wizard



After creating the MySQL database, go to your api folder from your cPanel file manager and copy .env.example to .env.



After the copy, edit . env and add MySQL credentials,



Also, add https://YOUR_DOMAIN.COM/api to APP_URL. Without this, the upload function will be broken.

```
2 APP_ENV=production
3 APP_KEY=
4 APP_DEBUG=true
5 APP_URL=https://YOUR_DOMAIN.COM/backend
6 APP_SERVICE=marvel.test
7 APP_NOTICE_DOMAIN=PICKBAZAR_
8 DUMMY_DATA_PATH=pickbazar
9
10
11 LOG_CHANNEL=stack
12 LOG_LEVEL=debug
```

Then go to your ssh terminal again and,

go to api folder and run,

```
composer install
```

If composer installs all the packages successfully, then run this command on the api folder,

```
php artisan key:generate

php artisan marvel:install
```

You'll get several confirmations for migration, dummy data, and admin account. Make sure you check the confirmation step and take the necessary actions based on your requirement.

After that, run this command to link storage,

```
php artisan storage:link
```

After install, go to your api.your_domain_name.com, and you'll get a webpage like this,

PickBazar Laravel

GRAPHQL PLAYGROUND DOCUMENTATION SUPPORT CONTACT

Install FrontEnd

Before proceeding next step, make sure you already create two subdomains like this,

```
-> your_domain.com -> host frontend store.
```

-> admin.your_domain.com -> host admin dashboard.

OR

```
-> store.your_domain.com -> host frontend store.
```

-> admin.your_domain.com -> host admin dashboard.

FrontEnd Project Build

It's not possible to run both REST and GraphQL versions at the same time. So make sure to follow only the For REST section or For GraphQL section.

Typescript requires a huge chunk of memory to build the project, so if your server has at least 8gb+ of memory, then you can build the project on your server directly. If not, then build the project on your server, then move the folder to the server then serve the project. We'll do the second method in this tutorial.

We'll suggest you build the frontend part on your computer and then upload the build file to the server.

step 1 - Build Custom Server

go to your pickbazar-laravel folder

shop rest

Create custom server for shop rest,

```
nano shop/server.js
```

and paste this code,

```
// server.js
const { createServer } = require('http')
const { parse } = require('url')
const next = require('next')

const dev = process.env.NODE_ENV !== 'production'
const app = next({ dev })
const handle = app.getRequestHandler()

app.prepare().then(() => {
    createServer((req, res) => {
        // Be sure to pass `true` as the second argument to
`url.parse`.
        // This tells it to parse the query portion of the URL.
        const parsedUrl = parse(req.url, true)
```

```
const { pathname, query } = parsedUrl

if (pathname === '/a') {
    app.render(req, res, '/a', query)
} else if (pathname === '/b') {
    app.render(req, res, '/b', query)
} else {
    handle(req, res, parsedUrl)
}
}).listen(3003, (err) => {
    if (err) throw err
    console.log('> Ready on http://localhost:3003')
})
})
```

Now update package.json for shop rest,

```
nano shop/package.json
```

and replace start script with this,

```
"start": "NODE_ENV=production node server.js"
```

```
"name": "@pick-bazar/shop",
                                                                                                                                                                                                                                "name": "@pick-bazar/shop",
               "version": "4.2.0", "private": true,
                                                                                                                                                                                                                                "version":
                                                                                                                                                                                                                                                              "4.2.0",
                                                                                                                                                                                                                                 "private": true,
                "scripts": {
    "clean": "rimraf \"{.next,node_modules,__generated__,.cache,src/fework/graphql/**/*.d.ts}\"",
                                                                                                                                                                                                                          "scripts": {
    "clean": "rimraf \"{.next,node_modules,__generated__,.cache,src/fr
amework/graphql/**/*.d.ts}\"",
                     "dev:rest": "next dev -p 3003",
"build:rest": "next build",
                                                                                                                                                                                                                                      "dev:rest": "next dev -p 3003",
"build:rest": "next build",
                    "codegen": "node -r dotenv/config $(yarn bin)/graphql-let",
"dev:gql": "yarn codegen && next dev -p 3001",
"build:gql": "yarn codegen && next build",
                                                                                                                                                                                                                                     "codegen": "node -r dotenv/config $(yarn bin)/graphql-let",
"dev:gql": "yarn codegen && next dev -p 3001",
"build:gql": "yarn codegen && next build",
                    "start": "next start"
"lint": "next lint"
                                                                                                                                                                                                                                    "start": "NODE_ENV
                                                                                                                                                                                                                                                              "NODE_ENV=production node server.js",
                  dependencies": {
    "@apollo/client": "^3.4.16",
    "@headlessui/react": "^1.4.1",
    "@hookform/resolvers": "^2.8.2",
    "@reach/portal": "^8.16.0",
    "@stripe/react-stripe-js": "^1.5.0",
    "@stripe/stripe-js": "^1.20.2",
    "apollo-upload-client": "^16.0.0",
    "axios": "^0.23.0",
    "body-scroll-lock": "^4.0.0-beta.0",
    "camelcase-keys": "^7.0.1",
    "classnames": "^2.3.1",
    "dayjs": "^1.10.7",
    "deepmerge": "^4.2.2",
    "framer-motion": "^4.1.17",
    package.json
                                                                                                                                                                                                                                  'dependencies": {
    "@apollo/client": "^3.4.16",
    "@headlessui/react": "^1.4.1",
    "@hookform/resolvers": "^2.8.2",
    "@reach/portal": "^0.16.0",
    "@stripe/react-stripe-js": "^1.5.0",
    "@stripe/stripe-js": "^1.20.2",
    "apollo-upload-client": "^16.0.0",
    "axios": "^0.23.0",
    "body-scroll-lock": "^4.0.0-beta.0",
    "camelcase-keys": "^7.0.1",
    "classnames": "^2.3.1",
    "deymrege": "^4.2.3.1",
    "deymrege": "^4.2.2",
    "framer-motion": "^4.1.17",
    package.json[+]
                                                                                                                                                                                                                                 "dependencies": {
                "dependencies": {
                                                                                                                                              jso... < 1% ½:1/87 = ??1 I...
                                                                                                                                                                                                                                                                                                                                                     jso... 13% ½:12/87≡ ?:51
N... >> package.json
                                                                                                                                                                                                                                package.json[+]
```

admin rest

Similarly, create custom server for admin rest,

```
nano admin/rest/server.js
```

and paste this code,

```
// server.js
const { createServer } = require('http')
const { parse } = require('url')
const next = require('next')
const dev = process.env.NODE_ENV !== 'production'
const app = next({ dev })
const handle = app.getRequestHandler()
app.prepare().then(() => {
  createServer((req, res) => {
    // Be sure to pass `true` as the second argument to
`url.parse`.
    // This tells it to parse the query portion of the URL.
    const parsedUrl = parse(req.url, true)
    const { pathname, query } = parsedUrl
    if (pathname === \frac{1}{a}) {
      app.render(req, res, '/a', query)
    } else if (pathname === '/b') {
      app.render(req, res, '/b', query)
    } else {
      handle(req, res, parsedUrl)
    }
  }).listen(3002, (err) => {
    if (err) throw err
    console.log('> Ready on http://localhost:3002')
  })
})
```

Now update package.json for admin rest,

and replace start script with this,

```
"start": "NODE_ENV=production node server.js"
```

admin graphql

Skip this step if you want to use REST API

Create custom server for admin graphq1,

```
nano admin/graphql/server.js
```

and paste this code,

```
// server.js
const { createServer } = require('http')
const { parse } = require('url')
const next = require('next')
const dev = process.env.NODE_ENV !== 'production'
const app = next({ dev })
const handle = app.getRequestHandler()
app.prepare().then(() => {
  createServer((req, res) => {
    // Be sure to pass `true` as the second argument to
`url.parse`.
    // This tells it to parse the query portion of the URL.
    const parsedUrl = parse(req.url, true)
    const { pathname, query } = parsedUrl
    if (pathname === '/a') {
      app.render(req, res, '/a', query)
    } else if (pathname === '/b') {
      app.render(req, res, '/b', query)
    } else {
      handle(req, res, parsedUrl)
```

```
}
}).listen(3000, (err) => {
  if (err) throw err
  console.log('> Ready on http://localhost:3000')
})
})
```

Now update package.json for admin graphql,

```
nano admin/graphql/package.json
```

and replace start script with this,

```
"start": "NODE_ENV=production node server.js"
```

shop graphql

You can skip this step if you want to use REST API

Create custom server for shop graphq1,

```
nano shop/server.js
```

and paste this code,

```
// server.js
const { createServer } = require('http')
const { parse } = require('url')
const next = require('next')

const dev = process.env.NODE_ENV !== 'production'
const app = next({ dev })
const handle = app.getRequestHandler()

app.prepare().then(() => {
    createServer((req, res) => {
        // Be sure to pass `true` as the second argument to
    `url.parse`.
        // This tells it to parse the query portion of the URL.
```

```
const parsedurl = parse(req.url, true)
const { pathname, query } = parsedurl

if (pathname === '/a') {
    app.render(req, res, '/a', query)
} else if (pathname === '/b') {
    app.render(req, res, '/b', query)
} else {
    handle(req, res, parsedurl)
}
}).listen(3001, (err) => {
    if (err) throw err
    console.log('> Ready on http://localhost:3001')
})
})
```

Now update package.json for shop graphq1,

```
nano shop/package.json
```

and replace start script with this,

```
"start": "NODE_ENV=production node server.js"
```

Step 2 - Install & Build

go to your pickbazar-laravel folder

To install all the npm packages run this command,

```
yarn
```

Step 3 - Build the project

At first, we've to copy the sample <code>.env.template</code> to production <code>.env</code> for the shop and admin first.

If you want to use REST API., then follow REST Procedure, or if you want to use GraphQL API, then follow GraphQL Procedure

For REST

Go to,

```
cd shop
```

then use this command to copy,

```
cp .env.template .env
```

Now edit .env and add you API url to .env

```
nano .env
```

and use

```
NEXT_PUBLIC_REST_API_ENDPOINT=https://api.YOUR_DOMAIN.com/
```

and

```
FRAMEWORK_PROVIDER="rest"
```

then copy tsconfig.rest.json content to tsconfig.json

After that, go to the admin -> rest folder,

```
cd ../admin/rest
```

then use this command to copy,

```
cp .env.template .env
```

```
nano .env
```

and use

```
NEXT_PUBLIC_REST_API_ENDPOINT=https://api.YOUR_DOMAIN.com/
```

Now go to the pickbazar-laravel folder,

and run,

```
yarn build:shop-rest
yarn build:admin-rest
```

For GraphQL

Skip this step if you want to use REST API

and go to,

```
cd shop
```

then use this command to copy,

```
cp .env.template .env
```

Now edit .env and add you API url to .env

```
nano .env
```

and use

```
NEXT_PUBLIC_GRAPHQL_API_ENDPOINT=https://api.YOUR_DOMAIN.com/
```

and

```
FRAMEWORK_PROVIDER="graphql"
```

then copy tsconfig.graphql.json content to tsconfig.json

After that, go to the admin -> graphql folder,

```
cd ../admin/graphql
```

then use this command to copy,

```
cp .env.template .env
```

Again edit .env

```
nano .env
```

and use

```
NEXT_PUBLIC_GRAPHQL_API_ENDPOINT=https://api.YOUR_DOMAIN.com/
```

Now go to the pickbazar-laravel folder,

and run,

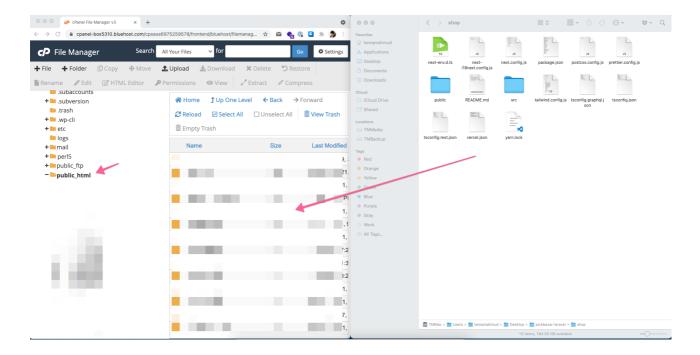
```
yarn build:shop-gql
yarn build:admin-gql
```

After build the project upload the

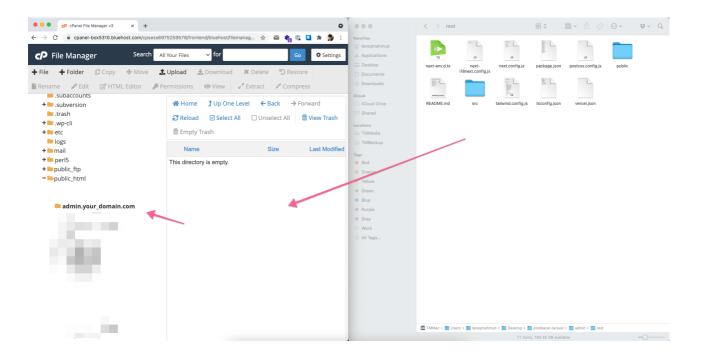
- shop to root_domain -> public_html folder
- admin-rest to admin.your_domain.com folder

For graphql upload admin-graphql instead of admin-rest

shop,



shop-admin,

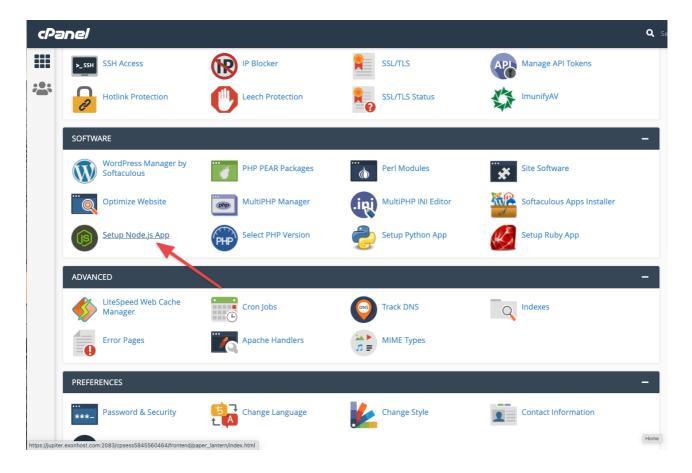


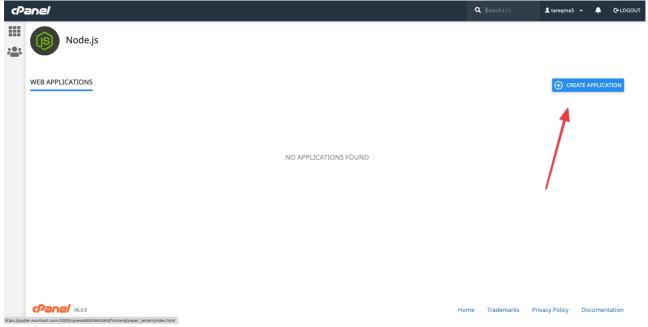
Install NodeJs Project

We'll run both shop and admin using the cPanel NodeJs application in this step.

To do that at first go to the NodeJS section from your cPanel,

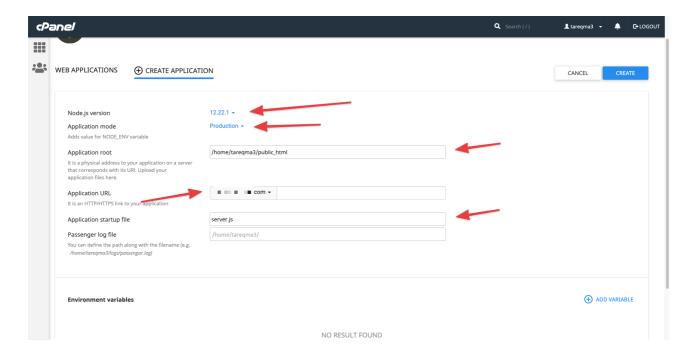
For shop,



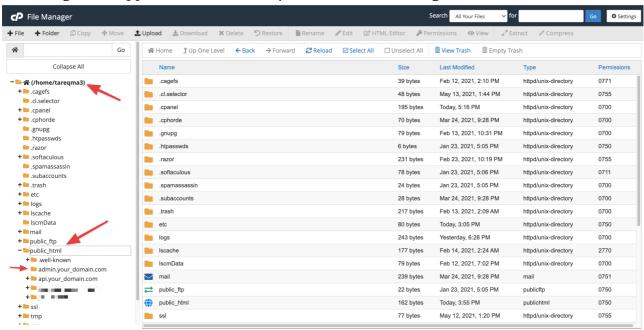


Now,

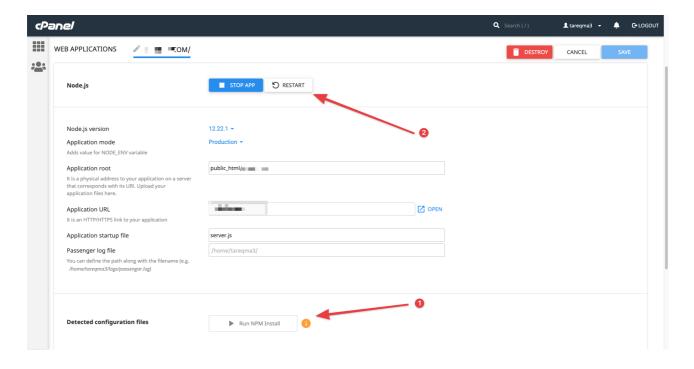
- Select NodeJS version
- Make environment production.
- Set Application Root
- And application startup file as server.js



You can get the Application Path from your cPanel file manager



After create NodeJS app, install all the packages and restart the app,



For admin,

Similarly, create a another NodeJS application for admin with admin subdomain and admin subdirectory

After installing and run both NodeJS application, you can access your domain to check PickBazar,

Thank You!

Vercel

vercel.com

If you want to host the template in vercel.com then follow the below command

API

It's not possible to host the API to vercel. Vercel doesn't support laravel API deployment. So you've to host the API on a separate server. We suggest you create a VPS server and host the API there. For more details, follow this VPS Deployment docs.

After the host, you'll get your API URL.

Frontend

Now for frontend add API URL and other necessary config details to,

```
shop -> vercel.json
```

```
admin -> rest -> vercel.json
```

```
For graphql admin -> graphql -> vercel.json
```

after that, install vercel-cli on your computer using this command,

```
npm i -g vercel-cli
```

After that, log in to vercel using this command,

```
vercel login
```

Then go to the shop directory and use this command to deploy,

```
vercel
```

Similarly, go to the admin -> rest directory and use this command to deploy,

```
vercel
```

```
For graphql admin -> graphql -> vercel.json
```

For more details,

Please follow nextjs deployment docs:

Virtual Private Server

If you want to deploy the app using automated script then follow this

With this tutorial, you can install PickBazar to any type of blank or empty ubuntu server. For example, Digital Ocean Droplets, Amazon Lightsail, AWS, Google Cloud Virtual Private Server, Azure Ubuntu Virtual Private Server, etc.

If you want to use all the scripts (shop, admin, api) on the same server as this tutorial, then we recommend creating a blank ubuntu-based (v20.0.4 7ts) server with at least 2+ CPU cores and 2GB+ memory.

Please connect your domain with server. We don't recommend/support deployment the project via IP.

Please follow this video with the documentation, and it'll make the installation process relatively easy.

https://www.youtube.com/embed/1ptQKY8BycI

Access Server

At first login your server using SSH and Terminal

Install NodeJS & Required Application

Install NodeJS

At first, we've to install NodeJS and npm to run the pickbazar app. To install NodeJS and npm, run this command on your terminal,

```
sudo apt-get update

curl -sL https://deb.nodesource.com/setup_16.x | sudo -E bash -
```

sudo apt-get install -y nodejs

```
sudo add-apt-repository ppa:ondrej/php
```

```
sudo apt update
```

Install Yarn

Pickbazar is highly dependent on yarn, it would be best to handle all the script parts using yarn. So to install yarn, use this command,

```
sudo npm i -g yarn
```

If you face any permission issue, then please check this official doc to resolve that,

Npm Permission Issue

Install Zip & Unzip

```
sudo apt install zip unzip
```

Install PM2

Now we will install PM2, which is a process manager for Node.js applications. PM2 provides an easy way to manage and daemonize applications (run them in the background as a service). To install PM2 use this command,

```
sudo npm install -g pm2
```

After restarting the server or if the server crash, then pm2 will halt the process. To prevent that, we'll add pm2 as a startup process to run automatically after restart the server.

```
pm2 startup systemd
```

Setup Server

Introduction

Nginx is one of the most popular web servers in the world. In this deployment tutorial, we're going to use Nginx to host our website. In this tutorial, we're going to use ubuntu 20.04 to host pickbazar

Step 1 - Installing Nginx

After creating the server, make sure the apt library is up to date. To update the apt library, use this command,

```
sudo apt update
```

Add PPA to get the specific php version

```
sudo add-apt-repository ppa:ondrej/php
```

```
sudo apt update
```

After the update apt, we're going to install Nginx. To do that, use this command

```
sudo apt install nginx
```

Step 2: Adjusting the Firewall

Before testing Nginx, the firewall software needs to be adjusted to allow access to the service. Nginx registers itself as a service with ufw upon installation, making it straightforward to allow Nginx access.

To check the ufw list, use this command,

```
sudo ufw app list
```

You will get a listing of an application list like this,

```
Available applications:
Nginx Full
Nginx HTTP
Nginx HTTPS
OpenSSH
```

At first, add ssh to the firewall,

```
sudo ufw allow ssh
sudo ufw allow OpenSSH
```

After that, to enable Nginx on the firewall, use this command,

```
sudo ufw allow 'Nginx HTTP'
```

Now enable the firewall,

```
sudo ufw enable

sudo ufw default deny
```

You can verify the change by typing:

```
sudo ufw status
```

The output will be indicated which HTTP traffic is allowed:

```
Status: active
To
                            Action
                                         From
Nginx HTTP
                            ALLOW
                                         Anywhere
22/tcp
                            ALLOW
                                         Anywhere
Nginx HTTP (v6)
                            ALLOW
                                         Anywhere (v6)
22/tcp (v6)
                            ALLOW
                                         Anywhere (v6)
```

Step 3 – Checking your Web Server

Now check the status of the Nginx web server by using this command,

```
systemctl status nginx
```

You'll get an output like this,

Step 4 - Install MySQL

```
sudo apt install mysql-server
```

Step 5 - Install PHP & Composer

```
sudo apt install php8.1-fpm php8.1-mysql
```

```
sudo apt install php8.1-mbstring php8.1-xml php8.1-bcmath php8.1-
simplexml php8.1-intl php8.1-gd php8.1-curl php8.1-zip php8.1-gmp
```

```
php -r "copy('https://getcomposer.org/installer', 'composer-
setup.php');"
php -r "if (hash_file('sha384', 'composer-setup.php') ===
  'e21205b207c3ff031906575712edab6f13eb0b361f2085f1f1237b7126d785e826
  a450292b6cfd1d64d92e6563bbde02') { echo 'Installer verified'; }
  else { echo 'Installer corrupt'; unlink('composer-setup.php'); }
  echo PHP_EOL;"
  php composer-setup.php
  php -r "unlink('composer-setup.php');"
```

```
sudo mv composer.phar /usr/bin/composer
```

Step 6 - Create MySQL Database & User

```
sudo mysql
```

```
CREATE USER 'pickbazar_user'@'%' IDENTIFIED WITH
mysql_native_password BY 'pickbazar1';

GRANT ALL ON pickbazar.* TO 'pickbazar_user'@'%';

FLUSH PRIVILEGES;
```

We use MySQL user name pickbazar_user and MYSQL password pickbazar1. Make sure you change at least MySQL password for security.

Step 7 - Change permission for the www folder

```
sudo chown -R $USER:$USER /var/www/
```

Step 8 - Upload API to Server

At first, use this command to create a directory on /var/www/

```
mkdir /var/www/pickbazar
```

Then, go to your local computer

- 1. Extract the pickbazar package that you download from CodeCanyon.
- 2. Rename that folder as redq-ecommerce
- 3. On that folder, you'll get another folder called pickbazar-laravel.
- 4. On that folder, you'll get a folder called api

Now upload this api folder to the server /var/www/pickbazar/

Step 9: Setting Up Server & Project

In this chapter, we'll set up our server and also will set up Reverse Proxy to host all of our sites from the same server.

At first, we'll disable the default configuration.

```
sudo rm /etc/nginx/sites-enabled/default
```

Step 10 - Create New Nginx for the domain

```
sudo touch /etc/nginx/sites-available/pickbazar
```

```
sudo nano /etc/nginx/sites-available/pickbazar
```

Add this Nginx config file to that edited file,

Make Sure You use only one config. If you want to use REST API, then use rest Nginx config or use GraphQL config.

For REST API

```
server {
    listen 80;

server_name YOUR_DOMAIN.com;

add_header X-Frame-Options "SAMEORIGIN";
    add_header X-XSS-Protection "1; mode=block";
    add_header X-Content-Type-Options "nosniff";

index index.html index.htm index.php;

charset utf-8;

# For API
location /backend {
    alias /var/www/pickbazar/api/public;
    try_files $uri $uri/ @backend;
    location ~ \.php$ {
```

```
include fastcgi_params;
            fastcgi_param SCRIPT_FILENAME $request_filename;
            fastcgi_pass unix:/run/php/php8.1-fpm.sock;
         }
  }
  location @backend {
      rewrite /backend/(.*)$ /backend/index.php?/$1 last;
  }
  # For FrontEnd -> Rest
  location /{
        proxy_pass http://localhost:3000;
        proxy_http_version 1.1;
        proxy_set_header Upgrade $http_upgrade;
        proxy_set_header Connection 'upgrade';
        proxy_set_header Host $host;
        proxy_cache_bypass $http_upgrade;
    }
    location /admin{
        proxy_pass http://localhost:3002/admin;
        proxy_http_version 1.1;
        proxy_set_header Upgrade $http_upgrade;
        proxy_set_header Connection 'upgrade';
        proxy_set_header Host $host;
        proxy_cache_bypass $http_upgrade;
    }
    error_page 404 /index.php;
    location ~ \ php$ {
        fastcgi_pass unix:/var/run/php/php8.1-fpm.sock;
        fastcgi_index index.php;
        fastcgi_param SCRIPT_FILENAME
$realpath_root$fastcgi_script_name;
        include fastcgi_params;
    }
    location \sim /\.(?!well-known).* {
        deny all;
    }
```

For GraphQL API

Skip this step if you want to use REST API

```
server {
   listen 80;
    server_name YOUR_DOMAIN.com;
    add_header X-Frame-Options "SAMEORIGIN";
    add_header X-XSS-Protection "1; mode=block";
    add_header X-Content-Type-Options "nosniff";
    index index.html index.php;
    charset utf-8;
   # For API
    location /backend {
        alias /var/www/pickbazar/api/public;
        try_files $uri $uri/ @backend;
            location ~ \ php$ {
            include fastcgi_params;
            fastcgi_param SCRIPT_FILENAME $request_filename;
            fastcgi_pass unix:/run/php/php8.1-fpm.sock;
         }
    }
    location @backend {
      rewrite /backend/(.*)$ /backend/index.php?/$1 last;
    }
    # For FrontEnd -> GraphQL
    location /{
        proxy_pass http://localhost:3000;
        proxy_http_version 1.1;
        proxy_set_header Upgrade $http_upgrade;
        proxy_set_header Connection 'upgrade';
        proxy_set_header Host $host;
        proxy_cache_bypass $http_upgrade;
```

```
}
    location /admin{
        proxy_pass http://localhost:3004/admin;
        proxy_http_version 1.1;
        proxy_set_header Upgrade $http_upgrade;
        proxy_set_header Connection 'upgrade';
        proxy_set_header Host $host;
        proxy_cache_bypass $http_upgrade;
    }
    error_page 404 /index.php;
    location ~ \ php$ {
        fastcgi_pass unix:/var/run/php/php8.1-fpm.sock;
        fastcgi_index index.php;
        fastcgi_param SCRIPT_FILENAME
$realpath_root$fastcgi_script_name;
        include fastcgi_params;
    }
    location ~ /\.(?!well-known).* {
        deny all;
    }
}
```

Make sure you change YOUR_DOMAIN.com to your specific domain name

You can change api path, if you want to change the the domain path for the laravel application

You can change admin path, if you want to change the the domain path for the frontend admin

Save and close the file by typing CTRL and X, then Y and ENTER when you are finished.

Then enable the config

```
sudo ln -s /etc/nginx/sites-available/pickbazar /etc/nginx/sites-
enabled/
```

Make sure you didn't introduce any syntax errors by typing:

```
sudo nginx -t
```

Next, restart Nginx:

```
sudo systemctl restart nginx
```

Secure Server

Step 1: Secure Nginx with Let's Encrypt

```
sudo apt install certbot python3-certbot-nginx
```

```
sudo ufw status

sudo ufw allow 'Nginx Full'
sudo ufw delete allow 'Nginx HTTP'

sudo ufw status
```

```
sudo certbot --nginx -d YOUR_DOMAIN
```

After this command, you'll get several command prompt. Make sure you take the necessary steps and provide information on that command prompt.

Install API

Step 1: Build and Run api

At first, go to the api folder, then copy .env.example to .env,

```
cd /var/www/pickbazar/api
```

```
cp .env.example .env
```

Edit .env

```
nano .env
```

And add MySQL, stripe, mail or others configuration.

Also, add https://YOUR_DOMAIN.COM/backend to APP_URL. Without this, the upload function will be broken.

```
2 APP_ENV=production
3 APP_KEY=
4 APP_DEBUG=true
5 APP_URL=https://YOUR_DOMAIN.COM/backend
6 APP_SERVICE=marvel.test
7 APP_NOTICE_DOMAIN=PICKBAZAR_
8 DUMMY_DATA_PATH=pickbazar
9
10
11 LOG_CHANNEL=stack
12 LOG_LEVEL=debug
```

Then install all the packages and install api

```
composer install

php artisan key:generate

php artisan marvel:install
```

You'll get several confirmations for migration, dummy data, and admin account. Make sure you check the confirmation step and take the necessary actions based on your requirement.

Enable laravel storage,

```
php artisan storage:link
```

Then give proper permission for laravel folder,

```
sudo chown -R www-data:www-data storage
sudo chown -R www-data:www-data bootstrap/cache
```

Now, when you go to the YOUR_DOMAIN/backend you'll get a welcome page like this

PickBazar Laravel

GRAPHQL PLAYGROUND DOCUMENTATION SUPPORT CONTACT

FrontEnd Project Build

It's not possible to run both REST and GraphQL versions at the same time. So make sure to follow only the For REST section or For GraphQL section.

Typescript requires a huge chunk of memory to build the project, so if your server has at least 8gb+ of memory, then you can build the project on your server directly. If not, then build the project on your server, then move the folder to the server then serve the project. We'll do the second method in this tutorial.

We'll suggest you build the frontend part on your computer and then upload the build file to the server.

Go to your pickbazar-laravel folder from your local computer.

Step 1 - Config Next Admin App For /admin Sub Directory

Edit admin/rest/next.config.js,

add basePath for '/admin'

Again,

Edit admin/graphql/next.config.js,

add basePath for '/admin'

```
next.config.js + (~/Desktop/codecanyon-HV...l-ecommerce/frontend/admin-graphql) - VIM
 1 module.exports = {
 2 basePath: '/admin',
 3 images: {
        domains: [
          "via.placeholder.com",
          "res.cloudinary.com",
          "s3.amazonaws.com",
          "18.141.64.26",
          "127.0.0.1",
          "picsum.photos",
          "pickbazarlaravel.s3.ap-southeast-1.amazonaws.com",
      webpack(config, options) {
       config.module.rules.push({
          test: /\.graphql$/,
          exclude: /node_modules/,
          use: [options.defaultLoaders.babel, { loader: "graphql-let/loader" }],
        config.module.rules.push({
          test: /.graphqls$/,
          exclude: /node_modules/,
          use: ["graphql-let/schema/loader"],
        config.module.rules.push({
          next.config.js[+]
                                                                   javascript \langle \text{ utf-8[unix]} \rangle = \frac{5\%}{100} = \frac{2}{36} \cdot \frac{1}{N} \cdot 1
INSERT
```

Step 2 - Install & Build

go to your pickbazar-laravel folder again

To install all the npm packages run this command,

```
yarn
```

Step 3 - Build the project

At first, we've to copy the sample <code>.env.template</code> to production <code>.env</code> for the shop and admin first.

For REST

Go to,

```
cd shop
```

then use this command to copy,

```
cp .env.template .env
```

Now edit .env and add you API url to .env

and use

```
NEXT_PUBLIC_REST_API_ENDPOINT="https://YOUR_DOMAIN/backend"
```

and

```
FRAMEWORK_PROVIDER="rest"
```

then copy tsconfig.rest.json content to tsconfig.json

After that, go to the admin -> rest folder,

```
cd ../admin/rest
```

then use this command to copy,

```
cp .env.template .env
```

and use

```
NEXT_PUBLIC_REST_API_ENDPOINT="https://YOUR_DOMAIN/backend"
```

Then open shop -> next.config.js and admin -> rest -> next.config.js and add your domain to images object

```
const { i18n } = require("./next-i18next.config");
  module.exports = withPWA({
    i18n,
    pwa: {
      disable: process.env.NODE_ENV == "development",
      dest: "public",
      runtimeCaching,
    async redirects() {
      return [
          source: "/",
          destination: "/grocery",
          permanent: false,
        },
    images: {
      domains: [
        "YOUR_API_DOMAIN",
        "res.cloudinary.com",
        "s3.amazonaws.com",
        "18.141.64.26",
        "via.placeholder.com",
        \verb"pickbazarlaravel.s3.ap-southeast-1.amazonaws.com",\\
        "picsum.photos",
INSERT
        next.config.js[+]
                                                 INSERT
```

If your API is hosted on a subdomain, then add that subdomain with root domain on next.config.js

For GraphQL

Skip this step if you want to use REST API

go to shop folder from root folder,

```
cd shop
```

then use this command to copy,

```
cp .env.template .env
```

Now edit .env and add you API url to .env

and use

```
NEXT_PUBLIC_GRAPHQL_API_ENDPOINT="https://YOUR_DOMAIN/backend/graph
ql"
```

```
FRAMEWORK_PROVIDER="graphq1"
```

then copy tsconfig.graphql.json content to tsconfig.json

After that, go to the admin -> graphql folder,

```
cd ../admin/graphql
```

then use this command to copy,

```
cp .env.template .env
```

Again edit .env

and use

```
NEXT_PUBLIC_GRAPHQL_API_ENDPOINT="https://YOUR_DOMAIN/backend/graph
ql"
```

Then open shop -> next.config.js and admin -> graphql -> next.config.js and add your domain to images object

```
3 const { i18n } = require("./next-i18next.config");
5 module.exports = withPWA({
    i18n,
    pwa: {
      disable: process.env.NODE_ENV == "development",
      dest: "public",
      runtimeCaching,
    async redirects() {
      return [
          source: "/",
         destination: "/grocery",
         permanent: false,
        },
    images: {
      domains: [
        "YOUR_API_DOMAIN",
        "res.cloudinary.com",
        "s3.amazonaws.com",
        "18.141.64.26",
        "via.placeholder.com",
        \verb"pickbazarlaravel.s3.ap-southeast-1.amazonaws.com",\\
        "picsum.photos",
INSERT >> next.config.js[+]
                                                 INSERT
```

If your API is hosted on a subdomain, then add that subdomain with root domain on next.config.js

Build Project

Now go to the pickbazar-laravel folder,

and run,

For REST api

```
yarn build:shop-rest
yarn build:admin-rest
```

And for GraphQL,

Skip this step if you want to use REST API

```
yarn build:shop-gql
yarn build:admin-gql
```

Now zip admin, shop, package.json, babel.config.js and yarn.lock files and upload them to the server /var/www/pickbazar

Now go to the server /var/www/pickbazar using terminal

Then unzip the frontend zip file.

Install FrontEnd And Run

Then install all the node packages,

yarn

Run frontend app

Make Sure You use only one run command. If you want to use REST API, then use the rest command or use the GraphQL command.

For REST API

For shop rest app, use this command,

```
pm2 --name shop-rest start yarn -- run start:shop-rest
```

Then to run the admin rest app, use this command,

```
pm2 --name admin-rest start yarn -- run start:admin-rest
```

For GraphQL API

Skip this step if you want to use REST API

For shop gql app, use this command,

```
pm2 --name shop-gql start yarn -- run start:shop-gql
```

Then to run the admin gql app, use this command,

```
pm2 --name admin-gql start yarn -- run start:admin-gql
```

Now go to Now, go to your YOUR_DOMAIN to access the shop page and YOUR_DOMAIN/admin for the access admin section.

For API Integration:

```
[your-frontend-project] = admin[rest/graphq1] or shop
```

We have used env variables using .env file format. You have to put your API url within this file.

For example:

Put that url in the shop/.env and admin/rest/.env or admin/graphql/.env

for GraphQL

```
NEXT_PUBLIC_GRAPHQL_API_ENDPOINT= '{put_your_api_url_here}'
```

or for REST

```
NEXT_PUBLIC_REST_API_ENDPOINT= '{put_your_api_url_here}'
```

- Navigate to shop
- and change FRAMEWORK_PROVIDER to rest for REST installation or graphql for Graphql Installation from .env.
- For REST, copy tsconfig.rest.json content to tsconfig.json or
- For GraphQL copy tsconfig.graphql.json content to tsconfig.json

```
[your-frontend-project] = admin[rest/graphq1] or shop
```

For GraphQL

We have used GraphQL Query and Mutation which is defined in

```
cd [your-frontend-graphql-project]/src/graphql/
```

For details documentation:

- Apollo Client
- GraphQL Let

You can check and customize it as your need.

Uses Example:

• Query

```
import {
  useOrdersQuery,
  OrdersDocument,
  OrderDocument,
  OrdersOrderByColumn,
  SortOrder,
} from "@graphql/orders.graphql";
// Fetch list of orders
const { data, error, loading, fetchMore } = useOrdersQuery({
  variables: {
    orderBy: [{ field: OrdersOrderByColumn.CreatedAt, order:
SortOrder.Desc }],
    first: 10,
    page: 1,
    customer_id: 1,
  },
});
fetchMore({
  variables: {
    page,
    first,
```

```
},
});

// Fetch Single Order

const { data, error, loading } = useOrderQuery({
  variables: {
    id,
      tracking_number,
    },
});
```

• Mutation

```
import {
  useCreateCouponMutation,
  useUpdateCouponMutation,
  useDeleteCouponMutation,
  CouponInput,
  CouponUpdateInput,
  CouponType,
} from "@graphql/coupons.graphql";
const [createCoupon] = useCreateCouponMutation();
const [updateCoupon] = useUpdateCouponMutation();
const [deleteCoupon] = useDeleteCouponMutation();
const handleSubmit = async () => {
  const createInput = {
    code: "eid50",
    amount: 50,
    active_from: "2020-12-20 13:43:32",
    expire_at: "2020-12-30 13:43:32",
    type: CouponType.FixedCoupon,
  };
  const { data, error, loading } = await createCoupon({
    variables: { input: createInput },
  });
  const updateInput: CouponUpdateInput = {
    code: "eid50",
    amount: 100,
```

```
active_from: "2020-12-20 13:43:32",
    expire_at: "2020-12-30 13:43:32",
    type: CouponType.FixedCoupon,
};
const { data, error, loading } = await updateCoupon({
    variables: { id: 22, input: updateInput },
});
const { data, error, loading } = await deleteCoupon({
    variables: { id: 22 },
});
};
```

For REST API

We have used React Query and Axios which is defined in

```
[your-frontend-rest-project]/src/data/
```

For details documentation:

React-Query
 You can check and customize it as your need.

Uses Example:

Query

```
import { useProductsQuery } from "@data/product/use-
products.query";

const {
   isFetching: loading,
   isFetchingNextPage: loadingMore,
   fetchNextPage,
   hasNextPage,
   isError,
   data,
   error,
} = useProductsQuery({
   type: "grocery",
```

```
text: "",
  category: "grocery",
});
```

• Mutation

```
import { useCreateProductMutation } from "@data/product/product-
create.mutation";
const {
  mutate: createProduct,
  isLoading: creating,
} = useCreateProductMutation();
function handleSubmit(inputVaues) {
  createProduct(
    {
      ...inputValues,
    },
    {
      onError: (error: any) => {
        Object.keys(error?.response?.data).forEach((field: any) =>
{
          setError(field, {
            type: "manual",
            message: error?.response?.data[field][0],
          });
        });
      },
    }
  );
}
```

For customizing the template's default site settings:

```
[your-frontend-project] = admin [ rest/graphq1] or shop
```

If you want to customize the site settings such as site info, default(logo, language, currency code), navigation etc, you can easily change those settings from [your-frontend-project]/src/settings/site.settings.ts

In this file, find your required settings key and change it's value according to your need.

For example, If you want to change the currencyCode: please go to [your-frontend-project]/src/settings/site.settings.ts and find the following portions and change it.

```
currencyCode: "USD";
```

NOTE ** Some of these options are customizable through ADMIN Dashboard.

CSS styles:

```
[your-frontend-project] = admin [rest/graphq1] or shop
```

We use tailwindcss framework with some customization which you find at:

```
open [your-frontend-project]/tailwind.config.js
```

For tailwindcss documentation:

Go to Tailwindcss

Icons:

for our icons

```
open [your-frontend-project]/src/components/icons
```

For Adding a custom Icon:

To add a custom icon please follow this procedure.

- 1. Open your custom SVG icon file in the code editor and copy all the code.
- 2. Then Go to src -> components -> icons folder and create a new .tsx file.
- 3. Then here create a function component and paste your copied SVG code inside the return statement.

- 4. Then covert all the SVG's kebab-cases properties into camelCase format except the data-name property. For ex. change the stroke-width and fill-color into strokeWidth and fillColor. (for reffernce you can see one of our icon.)
- 5. If your custom SVG code has any single custom color then change them into fillColor.

In this template, We have used some custom helper functions which is located in

```
[your-frontend-project] = admin [rest/graphq1] or shop
```

```
cd [your-frontend-project]/src/utils/
```

You can use or customize these helper fuctions according to your needs.

New Static Page

Both shop and admin are built using React NextJS framework. So all the existing pages are available to this location. You can create new pages from,

Shop,

```
pickbazar-laravel/shop/src/pages
```

Admin,

REST

```
pickbazar-laravel/admin/rest/src/pages
```

GraphQL

pickbazar-laravel/admin/graphql/src/pages

You can use the NextJS routing feature for the new pages. Check these official NextJS docs for pages and routing,

https://nextjs.org/docs/basic-features/pages

https://nextjs.org/docs/routing/introduction

How to upgrade the existing deployed laravel 9 server to laravel 10?

You can check older laravel version upgrade guides here

At first, remove all the existing php 8.0 and its extensions by using this command,

```
sudo apt purge php8.0-fpm php8.0-mysql
sudo apt purge php8.0-mbstring php8.0-xml php8.0-bcmath php8.0-
simplexml php8.0-intl php8.0-mbstring php8.0-gd php8.0-curl php8.0-
zip composer
```

Then remove the composer,

```
sudo rm /usr/bin/composer
```

Then delete the vendor folder from the pickbazar-laravel -> api folder.

```
cd /var/www/pickbazar-laravel/api
sudo chown -R $USER:www-data storage
sudo chown -R $USER:www-data bootstrap/cache
rm vendor -rf
```

Then install PHP 8.1, and its extensions,

```
sudo add-apt-repository ppa:ondrej/php
sudo apt update
```

```
sudo apt install php8.1-fpm php8.1-mysql
```

```
sudo apt install php8.1-mbstring php8.1-xml php8.1-bcmath php8.1-
simplexml php8.1-intl php8.1-gd php8.1-curl php8.1-zip php8.1-gmp
```

```
php -r "copy('https://getcomposer.org/installer', 'composer-
setup.php');"
php -r "if (hash_file('sha384', 'composer-setup.php') ===
  'e21205b207c3ff031906575712edab6f13eb0b361f2085f1f1237b7126d785e826
  a450292b6cfd1d64d92e6563bbde02') { echo 'Installer verified'; }
  else { echo 'Installer corrupt'; unlink('composer-setup.php'); }
  echo PHP_EOL;"
  php composer-setup.php
  php -r "unlink('composer-setup.php');"
```

sudo mv composer.phar /usr/bin/composer

Then update 8.0 fpm to 8.1 fpm from,

/etc/nginx/sites-enabled/pickbazar

```
# For API
location /backend {
    alias /var/www/pickbazar/api/public;
    try_files $uri $uri/ @backend;
        location ~ \.php$ {
        include fastcgi_params;
        fastcgi_param SCRIPT_FILENAME $request_filename;
        fastcgi_pass unix:/run/php/php8.1-fpm.sock;
     }
}
location @backend {
  rewrite /backend/(.*)$ /backend/index.php?/$1 last;
}
# For FrontEnd → GraphQL
location /{
    proxy_pass http://localhost:3000;
    proxy_http_version 1.1;
    proxy_set_header Upgrade $http_upgrade;
    proxy_set_header Connection 'upgrade';
    proxy_set_header Host $host;
    proxy_cache_bypass $http_upgrade;
}
location /admin{
    proxy_pass http://localhost:3004/admin;
    proxy_http_version 1.1;
    proxy_set_header Upgrade $http_upgrade;
    proxy_set_header Connection 'upgrade';
    proxy_set_header Host $host;
    proxy_cache_bypass $http_upgrade;
}
error_page 404 /index.php;
location ~ \.php$ {
    fastcgi_pass unix:/var/run/php/php8.1-fpm.sock;
    fastcgi_index index.php;
    fastcgi_param SCRIPT_FILENAME $realpath_root$fastcgi_script_name;
```

Make sure you didn't introduce any syntax errors by typing:

Next, restart Nginx:

```
sudo systemctl restart nginx
```

Then install composer packages,

```
cd /var/www/pickbazar-laravel/api
```

composer install

```
php artisan optimize:clear
```

```
php artisan marvel:install
```

php artisan marvel:install will remove all of your existing data. Ensure you export or backup your data before using that command.

```
sudo chown -R www-data:www-data storage
sudo chown -R www-data:www-data bootstrap/cache
```

PickBazar

Please backup your site before upgrading to latest version.



PickBazar Update - Virutal Private Server

If you follow this Virtual Private Server docs to host your site, then follow this documentation to update PickBazar to a new version.

To build the frontend you've to update the API first. But before that this time, we'll use git and GitHub to make upload and download relatively easy.

Step 1: Setup Git - Server

This step is only for first update. From second update start from Step 2

At first, we've to install git on our server and config it.

Install git

```
sudo apt install git
```

Config for first time

```
git config --global user.email "you@example.com"
git config --global user.name "Your Name"
```

Make sure you change you@example.com and Your Name with your email and name.

Prepare Git Repository

At first, go to your pickbazar directory on your server,

```
cd /var/www/pickbazar
```

2. Then initialize a git on that folder,

```
git init
```

3. Create a new .gitignore file

and paste this code to that .gitignore,

```
# See https://help.github.com/articles/ignoring-files/ for more
about ignoring files.
# dependencies
node_modules
/.pnp
.pnp.js
# testing
/coverage
# *~
*.swp
tmp/
# misc
.DS_Store
# If Packages have their independent repo
# /packages
# ignore log files
npm-debug.log*
yarn-debug.log*
yarn-error.log*
.idea/
.vscode/
node_modules/
.DS_Store
*.tgz
my-app*
lerna-debug.log
npm-debug.log*
yarn-debug.log*
yarn-error.log*
/.changelog
.npm/
packages/server/node_modules
```

```
packages/server/error.log
packages/server/debug.log
packages/web/.env
packages/reusecore
packages/cloud

.docz
.now
.vercel
```

After that, save that file and use this command for the initial commit,

```
git init

git add .

git commit -m "Initial commit"
```

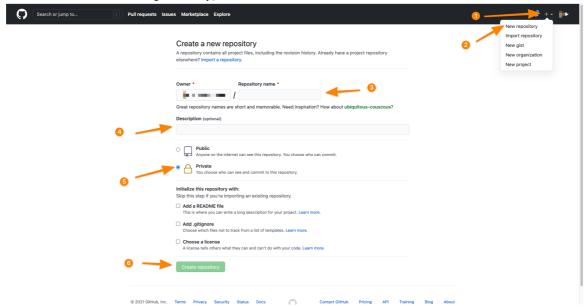
Create a separate branch to maintain the updated code.

```
git branch pickbazar
```

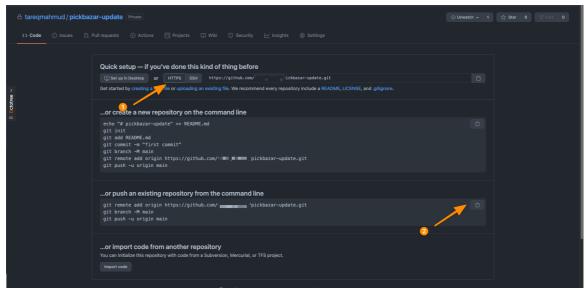
Git & Github

1. At first, go to https://github.com/ and create an account first. If you already have an account then Sign In on that account.

2. Then create a new repository,

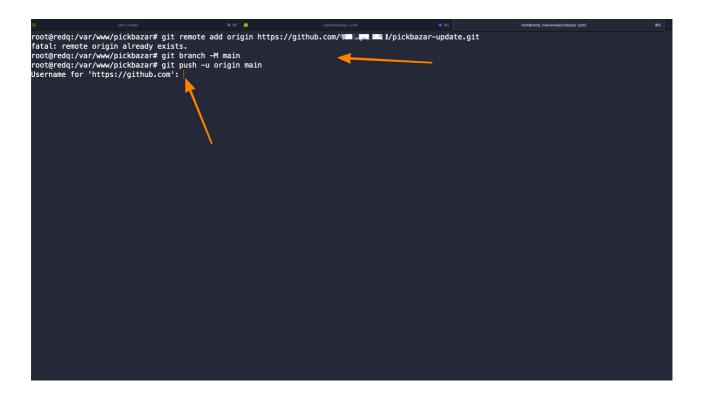


3. After creating the repository you'll get a page like this and from this page copy the second command block and go to your server using SSH & terminal,



And paste that copied command to pickabazar folder and press enter

It'll ask your GitHub username and password, provide your GitHub username and password



Your existing repository is successfully connected with GitHub.

Step 2: Shut Down Current Process

At first use this command to shut down all the applications for update,

```
pm2 stop 'all'
```

Step 3: Local Repository & Updated Code

In this step,

- 1. Clone that GitHub repository to your local computer
- 2. Download update package from CodeCanyon
- 3. Open your terminal and clone that repository to your computer
- 4. Checkout to pickbazar branch

```
git checkout -b pickbazar
```

- 5. replace repository file with downloaded pickbazar-laravel folder content.
- 6. Then use this command to add all files to git

```
git add .
```

```
git commit -m "Update PickBazar API"
```

7. Merge new code with main branch

```
git checkout -b main
```

```
git merge pickbazar
```

In this step, you'll face a merge conflict issue. Make sure you resolve all the conflicts to maintain your customization with the updated code. You can check this video about resolve merge conflict.

After resolve and commit, push the code to GitHub.

```
git push origin main
```

Step 4: Update API

In this step, go to your server terminal and go to /var/www/pickbazar directory and pull all updated code,

```
git pull origin main
```

After pull go to api folder,

```
cd api
```

and install composer package and optimize compiled file,

```
composer install
```

```
php artisan optimize:clear
```

With that updated API will be installed. To check go to your YOUR_API_DOMAIN/products

Step 5: FrontEnd Project Build

Typescript requires a huge chunk of memory to build the project, so if your server has at least 8gb+ of memory, then you can build the project on your server directly. If not, then build the project on your server, then move the folder to the server then serve the project. We'll do the second method in this tutorial.

We'll suggest you build the frontend part on your computer and then move the build file to the server using git and github.

Go to your local git repository using terminal.

Config Next Admin App For /admin Sub Directory

Edit admin/rest/next.config.js,

add basePath for '/admin'

Again,

Edit admin/graphql/next.config.js,

add basePath for '/admin'

```
next.config.js + (~/Desktop/codecanyon-HV...l-ecommerce/frontend/admin-graphql) - VIM
 1 module.exports = {
   basePath: '/admin',
 3 images: {
        domains: [
          "via.placeholder.com",
          "res.cloudinary.com",
          "s3.amazonaws.com",
          "18.141.64.26",
          "127.0.0.1",
          "picsum.photos",
          "pickbazarlaravel.s3.ap-southeast-1.amazonaws.com",
        ],
      webpack(config, options) {
       config.module.rules.push({
          test: /\.graphql$/,
          exclude: /node_modules/,
          use: [options.defaultLoaders.babel, { loader: "graphql-let/loader" }],
        config.module.rules.push({
          test: /\.graphqls\$/,
          exclude: /node_modules/,
          use: ["graphql-let/schema/loader"],
        config.module.rules.push({
          next.config.js[+]
                                                                   javascript \langle \text{ utf-8[unix]} \rangle = \frac{5\%}{N} = \frac{2}{36} \frac{1}{N} = \frac{1}{N}
INSERT
```

Install & Build

go to your root folder again

Clean previous build file,

```
yarn clean
```

To install all the npm packages run this command,

```
yarn
```

Build the project

For REST api

```
yarn build:shop-rest
yarn build:admin-rest
```

And for GraphQL,

```
yarn build:shop-gql
yarn build:admin-gql
```

Upload to GitHub

Use this command to add all files to git,

```
git add .

git commit -m "Build frontend"

git push origin main
```

Step 6: Upload Frontend & Run

At first go to your server pickbazar or git folder and use this command to pull all the build file,

```
git pull origin main
```

Then install all the node packages,

```
yarn
```

Run frontend app

Use this command to run frontend app as PM2 again.

```
pm2 start 'all'
```

Now go to Now, go to your YOUR_DOMAIN to access the shop page and YOUR_DOMAIN/admin for the access admin section.

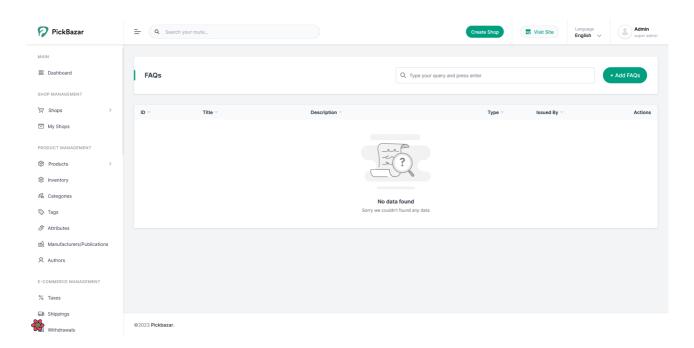
FAQ Page

An **FAQ page** is a web page that lists common questions and answers about a specific product, service, or topic. It is designed to provide quick and easy access to information that users frequently seek.

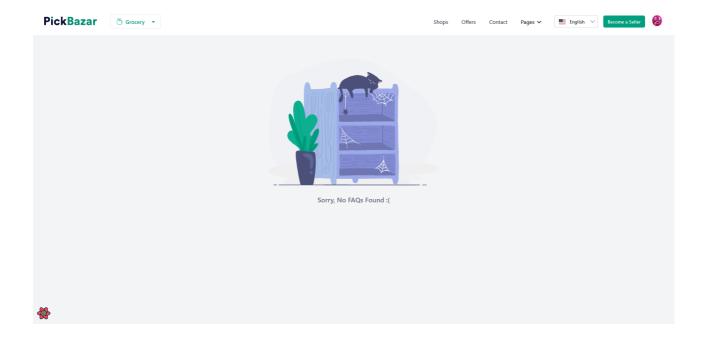
Customer End

You find FAQ here /help.

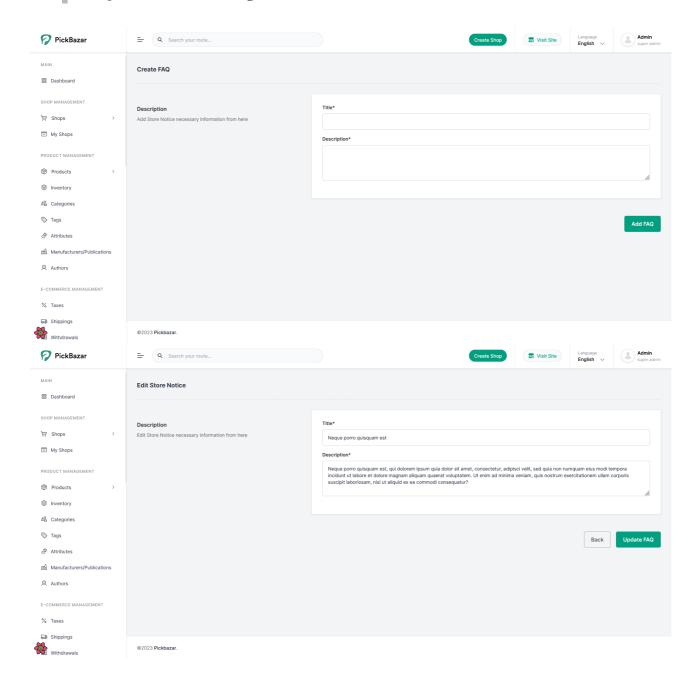
Admin end empty FAQ lists.



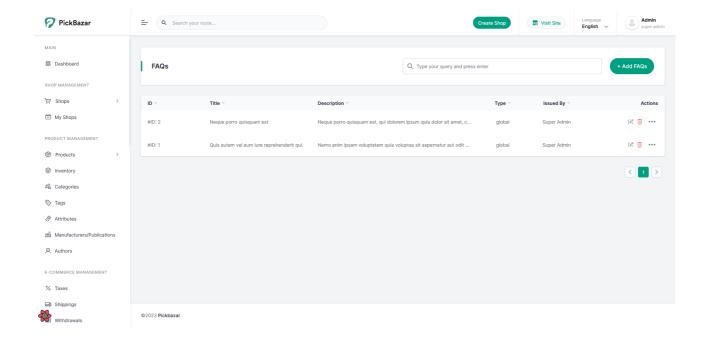
Shop end empty FAQ lists.



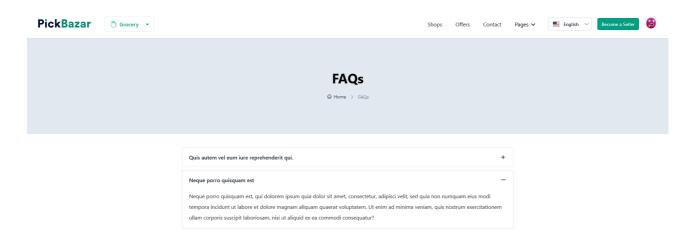
FAQ create or edit settings.



FAQ admin lists.



FAQ shop lists.

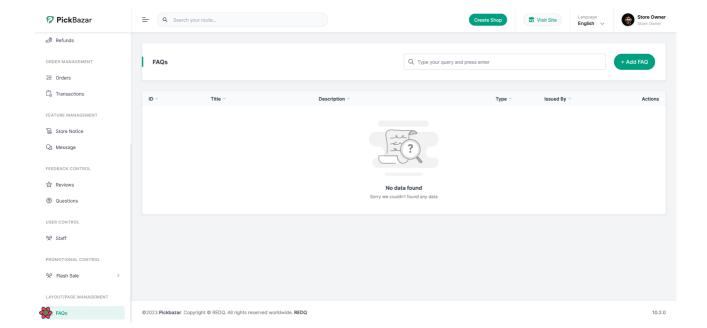




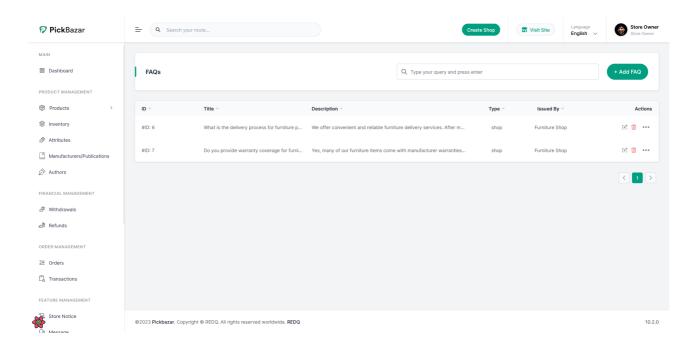
Vendor End

You find FAQ here /shops/shopName/faqs.

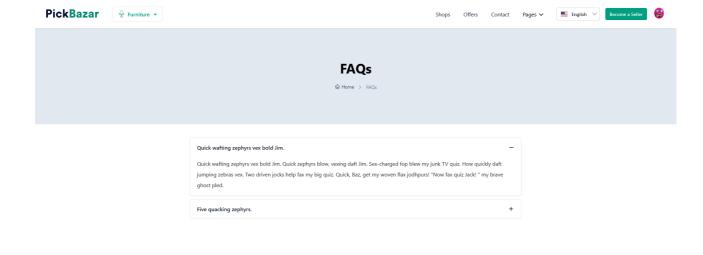
Vendor end empty FAQ lists.



Vendor end FAQ create or edit settings.



Vendor Shop end FAQ lists.



For support, Please open a ticket in the support forum

https://redqsupport.ticksy.com/

There are some basic requirements for our application so that support team can help you quick such as,

- 1. Asking queries regarding feature that is already implemented in the application
- 2. Following recommended configuration, environments & server which you need to met first before you proceed with installation, deployment in your server to receive support.
- 3. Support query need to be within Envato item support policy. (https://themefores t.net/page/item_support_policy)
- 4. You should maintain only one support ticket at a time. Creating multiple ticket can cause unexpected delays.
- 5. Ticket should provide as much details as possible related to the issue such as screenshot, video explanation, access, how to reproduce, environments, if any changes or customisations are made etc

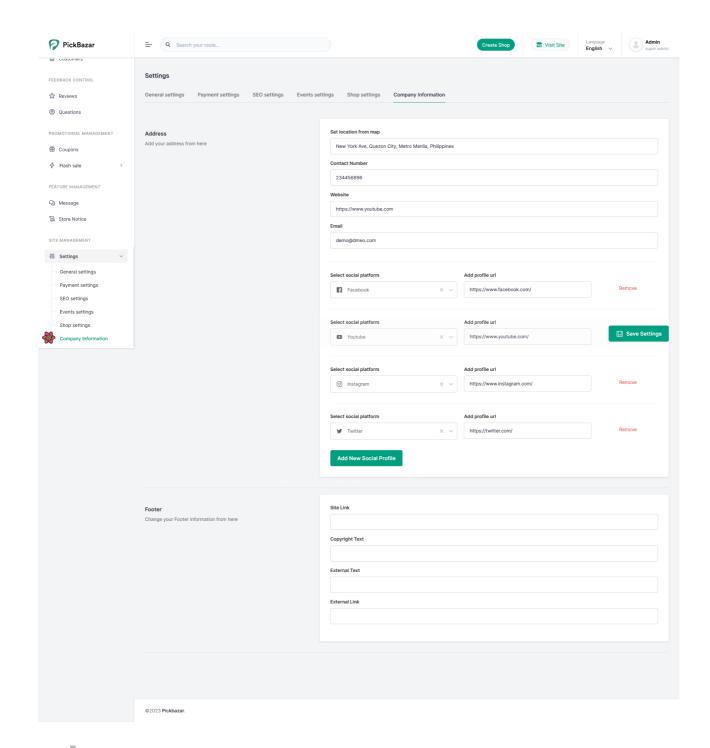
During working days our ticket response can take 24 hours to 48 hours depending on the volume of tickets pending prior to your ticket. We follow Envato Item support policy https://themeforest.net/page/item_support_policy to provide standard support for our items

Contact

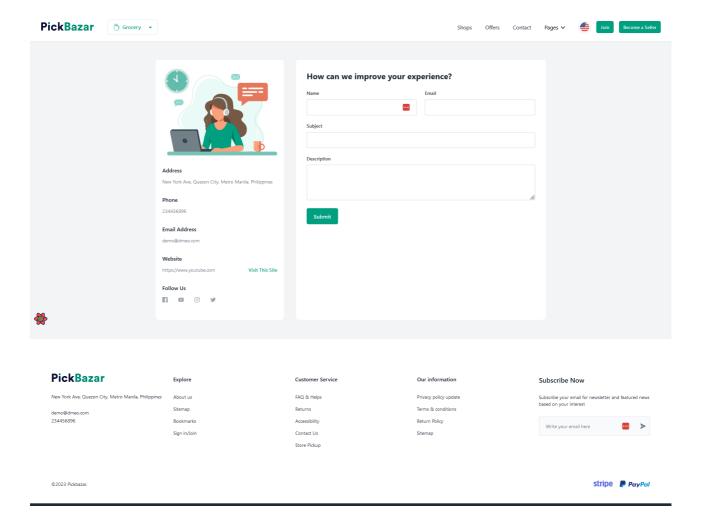
A good contact page should be easy to find, explain why someone should contact your business, describe how your business can help solve the visitors' problems, include an email and phone number so visitors can get in touch with you on their first attempt, include a short form using fields that'll help your business understand who's contacting them.

Customer End

Contact page details admin part. You find the details here /settings/company-information.

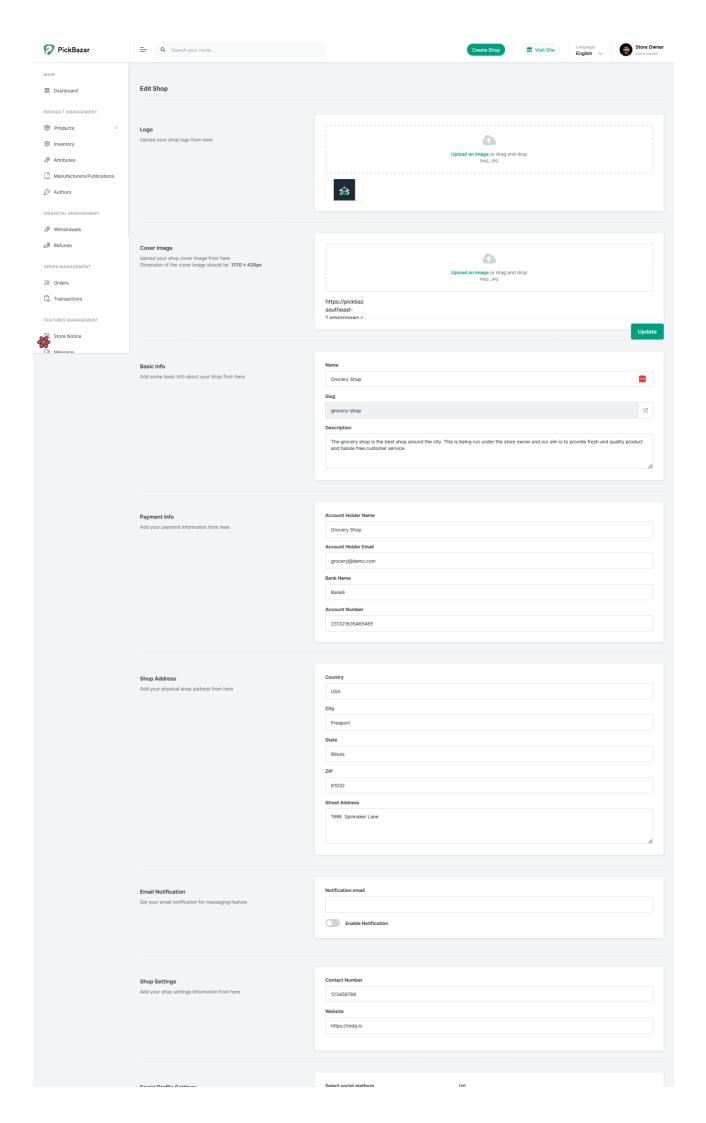


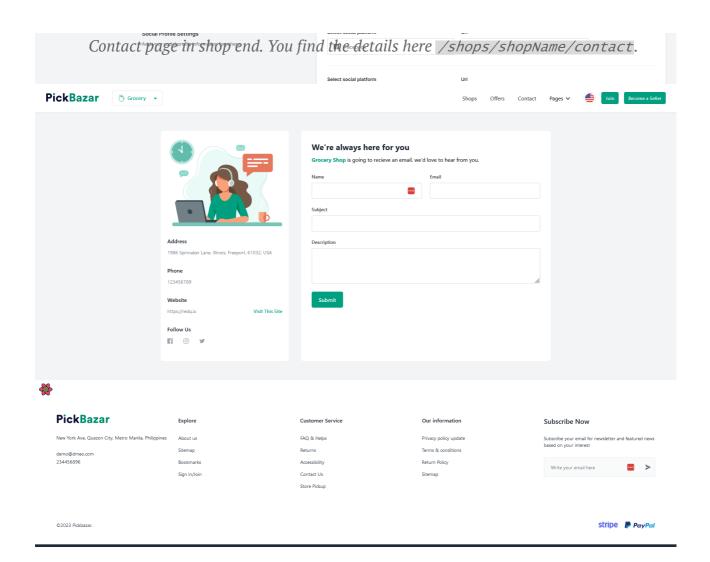
Contact page in shop end.



Vendor End

Contact page details vendor part. You find the details here /shopName/edit.





Terms and conditions

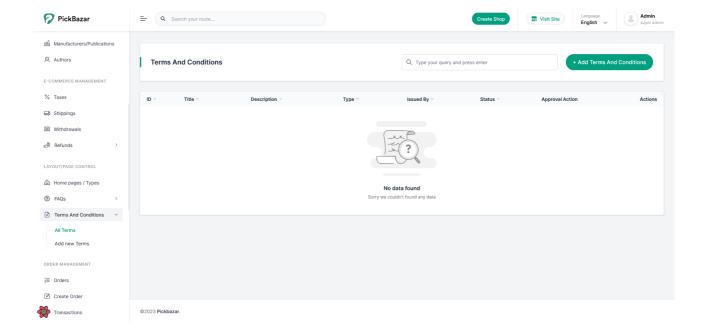
A **terms and conditions page** is a web page that outlines the rules and restrictions for the use of a website. It acts as a contract between the website owner and its users. The primary purpose of a terms and conditions page is to establish legal guidelines for the website and protect the interests of both parties involved.

You find terms and conditions here /terms.

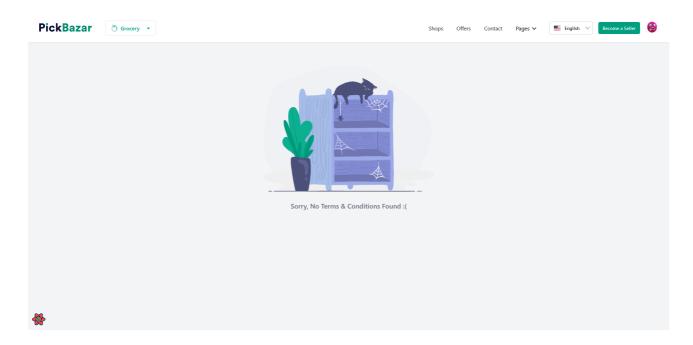
If terms and conditions are not approved it's not appear on the shop page.

Customer End

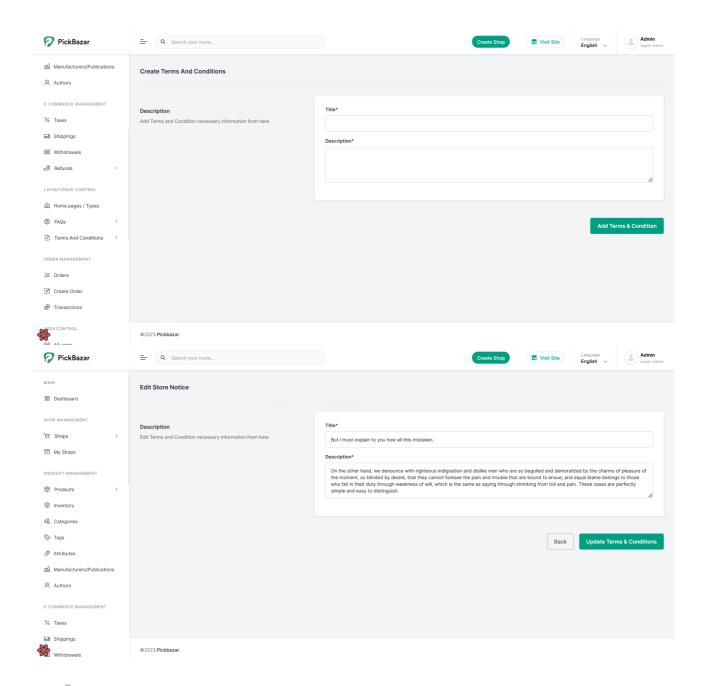
Admin end empty Terms and Condition lists.



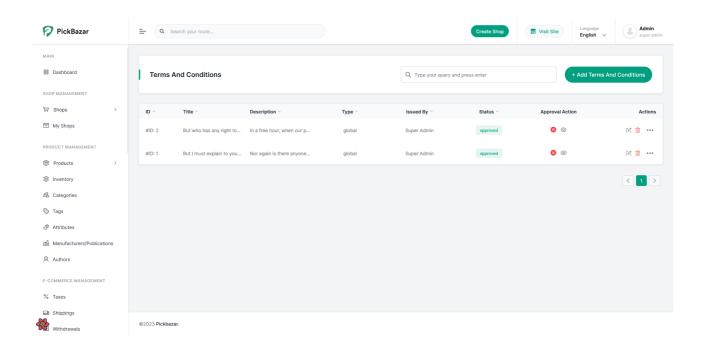
Shop end empty Terms and Condition lists.



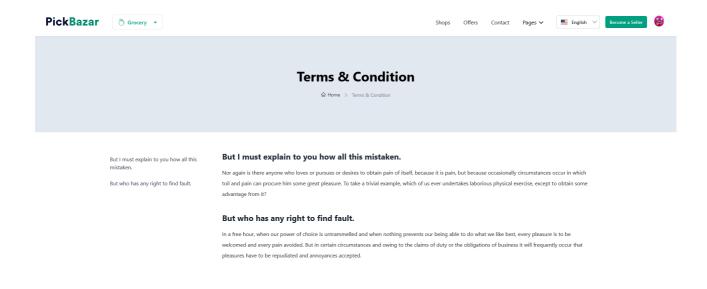
Create or edit terms and condition form.



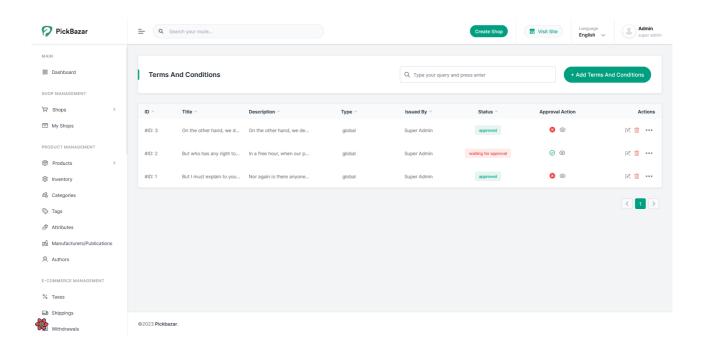
Admin end terms and condition lists.



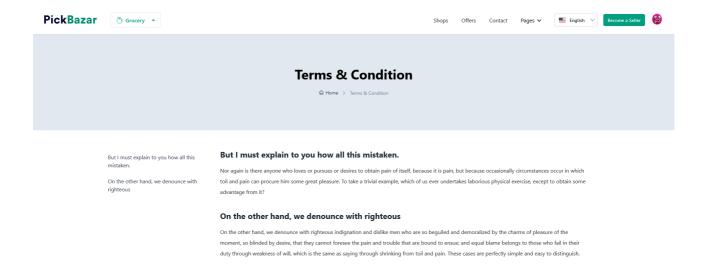
Shop end terms and condition lists.



Not approved terms and condition item.



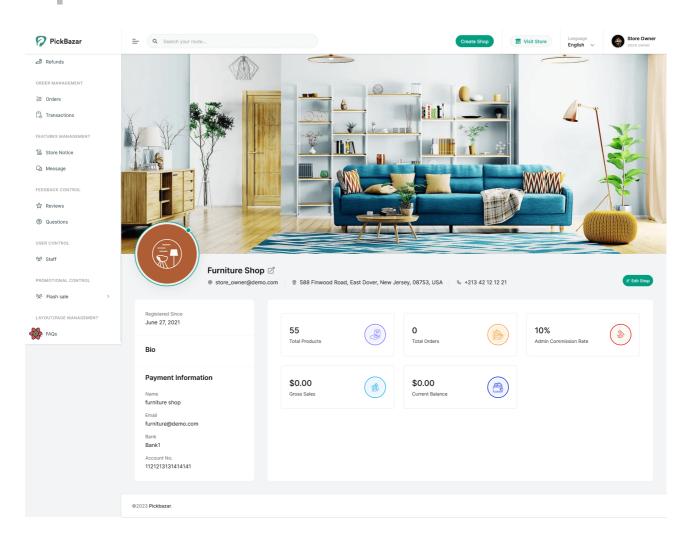
Non approved terms and condition item not showing in shop end.



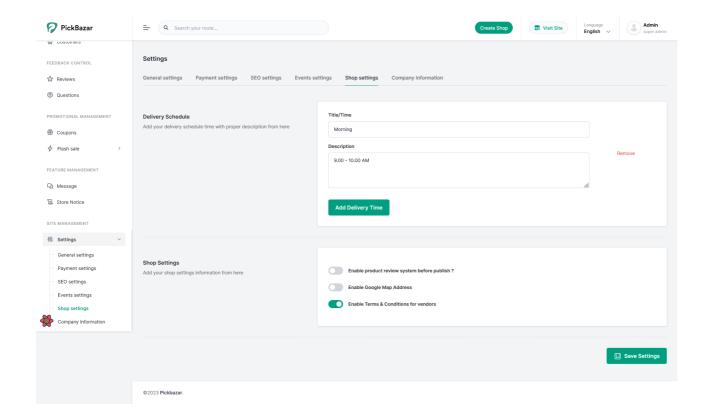


Vendor End

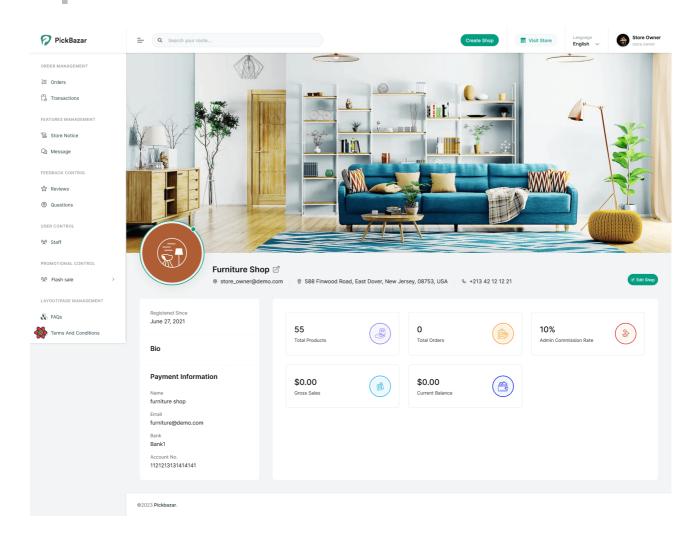
- If admin active terms and condition for vendor it's available for shop and vendor.
- Inactive terms and conditions.

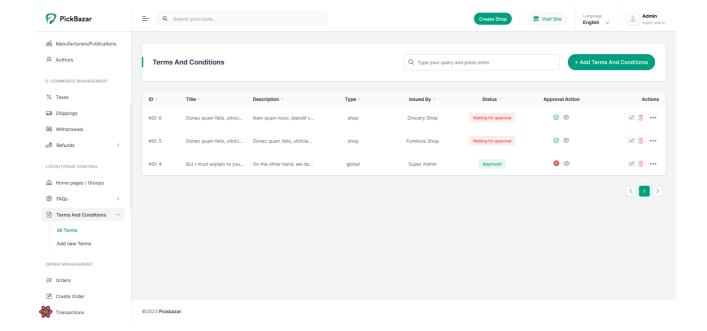


You find terms and conditions settings here \settings/shop.

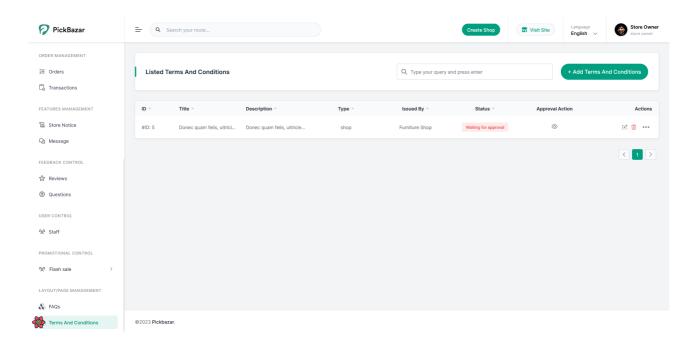


Active terms and conditions.

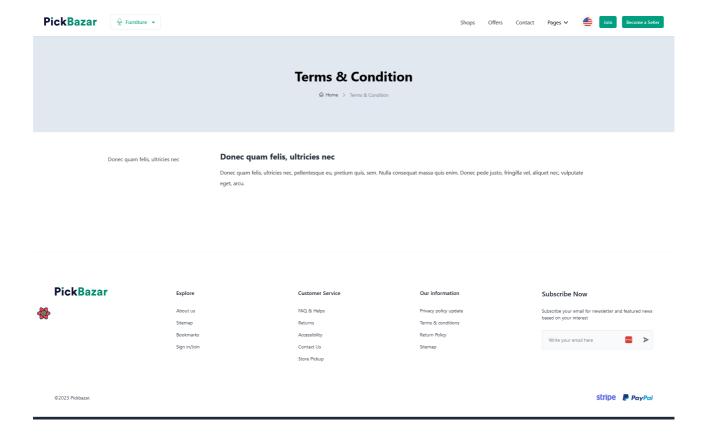




Vendor end terms and conditions list.



Shop end vendor terms and conditions list. You find vendor end terms and conditions here /shops/shopName/terms.



Existing Project Update Guide

NB: Before Update Your Existing Project Please Read the Full Documentation.

Why Update Your PickBazar Project?

Before we dive into the update process, let's understand why it's crucial to keep your PickBazar Laravel project up to date:

- Security: Before we dive into the update process, let's understand why it's crucial to keep your PickBazar Laravel project up to date: updates often include important security patches. Failing to update your project may leave it vulnerable to security threats.
- Bug Fixes: Updates address bugs and issues reported by the Before we dive into the update process, let's understand why it's crucial to keep your PickBazar Laravel project up to date: community. Staying up to date ensures that your project remains stable and reliable.

- Performance: New versions of Before we dive into the update process, let's
 understand why it's crucial to keep your PickBazar Laravel project up to date:
 may introduce performance improvements that can enhance the speed and
 efficiency of your application.
- New Features: Before we dive into the update process, let's understand why it's crucial to keep your PickBazar Laravel project up to date.

Preparing for the Update

Before you begin the update process, there are several crucial steps to take to ensure a smooth transition:

• Backup Your Project

Always start by creating a backup of your project. This includes both your codebase and your database. In case anything goes wrong during the update, you can easily restore your project to its previous state.

• Review PickBazar Laravel change Log

Carefully review the change Log for the version you plan to update to. This will help you understand what changes and new features are introduced and what breaking changes might affect your project.

• Update Dependencies

Update your project's dependencies, including PHP, Composer.

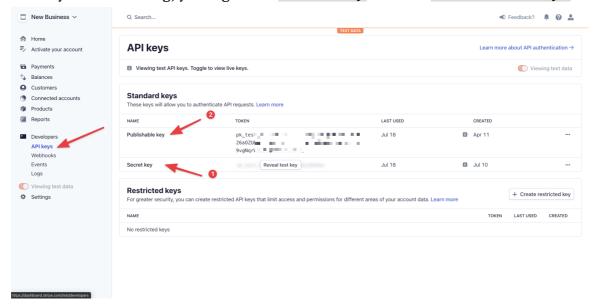
General FAQs

How to configure Stripe payment gateway?

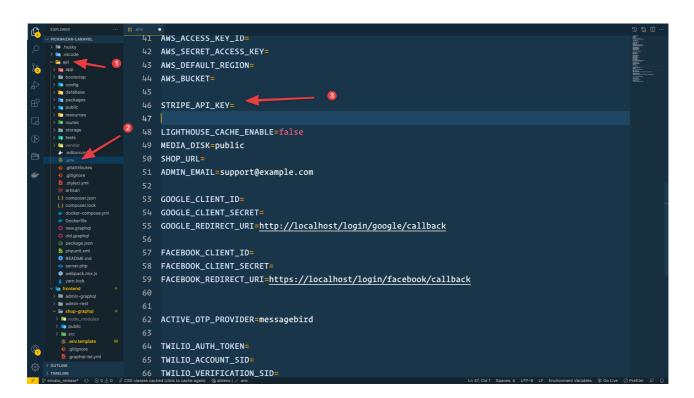
To configure Stripe payment gateway,

1. At first, create a developer account from stripe developer dashboard (https://das hboard.stripe.com/)

- 2. log in to that account
- 3. Then go to the Developer -> API Keys section and on that section create an API key. After creating, you'll get one Secret key and one Publishable key.



4. Then copy Secret key to your pickbazar api->.env



5. And similarly, add Publishable key to your frontend/shop-rest/.env for rest and frontend/shop-graphql/.env for graphql.

```
| Secretary | Secr
```

After configuration, make sure you rebuild your project using this command,

For REST API

```
yarn build:shop-rest
yarn build:admin-rest
```

And for GraphQL,

```
yarn build:shop-gql
yarn build:admin-gql
```

Why am I facing "You may need an appropriate loader to handle this file type" during running shop rest?

Ans: Please run yarn clean then yarn then run yarn dev:shop-rest

I am changing schema files but changes is not working

Your changes might not work because schema is cached. SO you might need to clear schema cache using the below command php artisan lighthouse:clear-cache.

Changing .env files but not getting the changes

Run Below command php artisan optimize:clear

Changing route but not getting the changes.

Run php artisan optimize:clear or php artisan route:clear

I have set STRIPE_API_KEY in .env but still getting error.

In some cases STRIPE_API_KEY value can't read from .env in those cases you have to put the key in the config file directly in api/packages/marvel/src/Config/laravel-omnipay.php

6. Getting error on forget password email sending
Make sure you have run the php artisan marvel:install commands
successfully and copied the necessary email templates to your resources folder.
You can also do it by php artisan marvel:copy-files command.

NB: This same issue can occur during order creation.

Can I use it with my existing laravel?

Yes, you can. Follow the below steps.

- Make sure you are using laravel 8.
- Copy api/packages folder from the downloaded files into your laravel root folder.
- Put below code in your laravel composer.json file into require section.

```
"ignited/laravel-omnipay": "dev-master",
"omnipay/common": "dev-master",
"omnipay/stripe": "dev-master",
"pickbazar/shop": "dev-master"
```

 Put below code in bottom of your composer.json. If you already have an repositories section then put code inside repositories to your existing repositories

```
"repositories": {
        "pickbazar/shop": {
            "type": "path",
            "url": "packages/marvel"
        },
        "ignited/laravel-omnipay": {
            "type": "path",
            "url": "packages/laravel-omnipay"
        },
        "omnipay/common": {
            "type": "path",
            "url": "packages/omnipay-common"
        },
        "omnipay/stripe": {
            "type": "path",
            "url": "packages/omnipay-stripe"
        }
   }
```

- Now run composer install
- Copy necessary env variables from .env.example to you env file.
- Run php artisan marvel:install and follow necessary steps.
- To run server php artisan serve
- For image upload to work properly you need to run php artisan storage:link.

Why am I getting Access denied for user?

navigate to api then run ./vendor/bin/php down -v. It will delete any of your existing mysql volumes. Now run ./vendor/bin/php up -d on same directory or run bash install.sh on root directory

Why am I getting permission issue during deployment?

Run below commands for fixing permission issue in your laravel app during deployment

```
sudo chown -R $USER:www-data storage
sudo chown -R $USER:www-data bootstrap/cache

sudo chown -R www-data:www-data storage
sudo chown -R www-data:www-data bootstrap/cache
```

Why am I getting "The GET method is not supported for this route. Supported methods: HEAD"?

Run php artisan optimize:clear

How to resolve the Load More Infinity loading issue?

If you click on the Load More button and the button is spinning continuously, then check API request from the network tab. If it is HTTP and your API is hosted on HTTPS, then open,

```
/Users/tareqmahmud/tmbox/tmserver/larabox/work/redq/laravel-
ecommerce/api/app/Providers/AppServiceProvider.php
```

And add this code to boot method,

```
if (!\App::environment('local')) {
    $this->app['request']->server->set('HTTPS', true);
}
```

I'm trying to upload images, but the images are not displayed on the frontend?

We support two types of file uploads; one is local, and another is AWS S3.

Both uploading systems follow this procedure,

At first, add your API URL to your api -> .env.

```
2 APP_ENV=production
3 APP_KEY=
4 APP_DEBUG=true
5 APP_URL=https://YOUR_DOMAIN.COM/backend
6 APP_SERVICE=marvel.test
7 APP_NOTICE_DOMAIN=PICKBAZAR_
8 DUMMY_DATA_PATH=pickbazar
9
10
11 LOG_CHANNEL=stack
12 LOG_LEVEL=debug
```

If you're using windows and your API is running with ports like <code>localhost:8000</code> or <code>127.0.0.1:8000</code>, then make sure you add the domain with port to <code>APP_URL</code>. Like this <code>API_URL=http://localhost:8000</code>

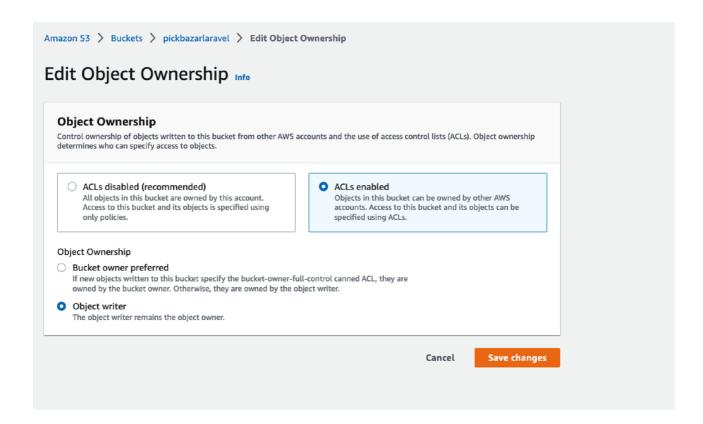
After that, clear your API cache by using this command from the api folder,

```
php artisan optimize:clear
```

Then link the storage system by using this command,

```
php artisan storage:link
```

If you're using AWS S3, then update MEDIA_DISK=s3 and add all AWS_ credentials For AWS s3, make sure your properly setup permission of the bucket with ACL enable by follow this link -> https://stackoverflow.com/a/70603995/2158023



Admin

Then add your domain to your pickbazar-laravel -> admin -> rest -> next.config.js for rest or pickbazar-laravel -> admin -> graphql -> next.config.js for graphql

```
images: {
   domains: [
     "YOUR_DOMAIN.COM",

     "via.placeholder.com",
     "res.cloudinary.com",
     "s3.amazonaws.com",
     "18.141.64.26",
     "127.0.0.1",
     "localhost",
     "picsum.photos",
     "pickbazar-sail.test",
     "pickbazarlaravel.s3.ap-southeast-1.amazonaws.com",
     "chawkbazarlaravel.s3.ap-southeast-1.amazonaws.com",
     "lh3.googleusercontent.com",
     "],
},
```

If you're using AWS 53, then also add your root S3 domain like this,

Shop

Similarly, add your domain to your pickbazar-laravel -> shop -> next.config.js

```
images: {
   domains: []
   "YOUR_DOMAIN.COM",

   "via.placeholder.com",
   "res.cloudinary.com",
   "s3.amazonaws.com",
   "18.141.64.26",
   "127.0.0.1",
   "localhost",
   "picsum.photos",
   "pickbazar-sail.test",
   "pickbazarlaravel.s3.ap-southeast-1.amazonaws.com",
   "chawkbazarlaravel.s3.ap-southeast-1.amazonaws.com",
   "lh3.googleusercontent.com",
   ",
},
```

If you're using AWS 53, then also add your root S3 domain like this,

Build Frontend,

If you run in dev mode, then re-run will affect your update. But if you're running as a production mode, then you've to rebuild the project and re-run again. Otherwise, image upload will not work.

https://pickbazar-doc.vercel.app/vps-server#build-project

After building the project, replace your server shop and admin folder using this rebuild folder and re-run the app using this command,

```
pm2 restart all
```

How to resolve the 502 Bad Gateway error for frontend/admin?

There can be several reasons that throw 502 errors for the frontend in the production server.

Reason 1:

On your Nginx file, a specific port is set for shop or the admin, so when you run the script as aPM2`instance, the script has to be run that specific port; otherwise, your domain/subdomain will throw a 502 error.

PORT:

```
3000 -> Shop Rest
3001 -> Admin Rest

3000 -> Shop GraphQL
3004 -> Admin GraphQL
```

To check that at the first stop the PM2 instance by this command,

```
pm2 stop 'all'
```

then go to the pickbazar folder from your server and try to run the script using yarn and check which port it is running,

```
Rest:
```

```
yarn start:admin-rest

yarn shop-rest
```

GraphQL:

```
yarn start:admin-gql
```

And, check if the port matched with the Nginx port or not? If not matched, then change the port to Nginx config.

Reason 2:

yarn shop-gql

To check that at the first stop the PM2 instance by this command,

```
pm2 stop 'all'
```

then go to the pickbazar folder from your server and try to run the script using yarn and check which port it is running,

Rest:

```
yarn start:admin-rest

yarn shop-rest
```

GraphQL:

```
yarn start:admin-gql
```

```
yarn shop-gql
```

With this command, it'll give you an error that no build file is found. To resolve that, rebuild your project and then rerun the scripts.

https://pickbazar-doc.vercel.app/vps-server#frontend-project-build

How to resolve javascript heap out of memory issue?

If you're using cPanel based server, then you maybe get an error like "call_and_retry_last allocation failed - javascript heap out of memory".

To resolve that issue, you've to add a limit of the memory bound,

Please check this,

https://stackoverflow.com/questions/38558989/node-js-heap-out-of-memory

https://support.snyk.io/hc/en-us/articles/360002046418-JavaScript-heap-out-of-memory

https://blog.openreplay.com/javascript-heap-out-of-memory-error

Image upload throw Internal Server Error; how to resolve that?

For uploading, the php8.1-gd library is required. So make sure you install the php8.1-gd library on your server.

How to resolve docker invalid reference format: repository name must be lowercase?

To resolve that issue, you've to move the <code>laravel-ecommerce</code> folder from <code>PickbazarLaravel-ecommerce</code> to a genric folder where you store your code. After that, use this command from your <code>laravel-ecommerce</code> folder,

```
chmod +x install.sh
bash install.sh
```

Sometimes my server shutdown or halts automatically. After restart, it works fine again; how to resolve that?

In general, this happens mainly when your upstream server fails to handle its processing power when there is lots of traffic or requires lots of operation. Please upgrade your server configuration to double to check the issue. Please check this video,

https://www.youtube.com/watch?v=4pIqAz5bzX0

If that doesn't solve the issue, then you've to redeploy again with a new ec2 instance.

S3 uploading doesn't work after adding credentials to .env; how to resolve that?

For AWS s3, make sure your properly setup permission of the bucket with ACL enable by follow this link

https://stackoverflow.com/a/70603995/2158023

How to rebuild the project?

When you upload the code to the server as a production, NextJS fetch its code from the build file. So after deployed, when you update or change code on scripts, the updated scripts don't work at the front end until you rebuild the project again. NextJs works this way.

Now there are two ways you can follow to rebuild the project,

If your server has more than 2+ CPU core and 6GB+ of memory, then you can directly edit code at your server then rebuild the project from the server directly using this command,

At first go to /var/www/pickbazar-laravel

For shop rest.

yarn build:shop-rest

for graphql yarn build:shop-gql

And for admin rest.

```
yarn build:admin-rest
```

```
for graphql yarn build:admin-gql
```

After completing the build, restart the PM2 process using this command,

```
pm2 restart 'all'
```

But suppose your server doesn't have that processing power, and you try to build your scripts directly from the server. In that case, your server will be shut down during the build, and you've to restart the server.

In that case, you can rebuild the scripts at your local computer and upload them to your server. If you follow our VPS Server Deployment guide, then you already know the process. To build the scripts on your pc, follow this procedure,

At first, download the pickbazar-laravel folder from the server to your computer, and customize the code at your computer. Then use this command from the root folder,

To install all the packages,

```
yarn
```

Then build the shop rest,

```
yarn build:shop-rest
```

```
for graphql yarn build:shop-gql
```

Then build the admin rest,

```
yarn build:admin-rest
```

```
for graphql yarn build:admin-gql
```

Then delete the shop and admin folder from the server and upload your build shop and admin folder to the server at the exact same location and use this command to restart the PM2,

How to increase upload size?

The API supports 10MB of upload limit for a single file by default. If your upload file is more than 10MB, then please follow this,

At first, login to the server using ssh, and then,

Edit,

```
/etc/php/8.1/fpm/php.ini
```

Then update,

```
upload_max_filesize = 256M
post_max_size = 256M
max_execution_time = 300
```

Then restart the PHP,

```
sudo service php8.1-fpm restart
```

Then update,

```
/etc/nginx/sites-enabled/pickbazar
```

and Add client_max_body_size 256M

```
client_max_body_size 256M
```

Then restart the server,

```
sudo nginx -t
sudo service nginx restart
```

After that update,

```
api/packages/marvel/config/media-library.php
```

```
'max_file_size' => 1024 * 1024 * 256,
```

After that, run this command from the api. folder,

```
php artisan optimize:clear
```

And for admin, increase timeout from,

```
admin/rest/src/utils/api/http.ts
```

```
📆 http.ts

▷ ⑤ ◆ ○ ○ ⑤ □ ··

      import { getAuthCredentials } from "@utils/auth-utils";
     import { ROUTES } from "@utils/routes";
      import axios from "axios";
     import Cookies from "js-cookie";
Bashar Nozibulla, 8 months ago •
      import Router from "next/router";
      const http = axios.create({
           baseURL: process.env.NEXT_PUBLIC_REST_API_ENDPOINT, // TODO: take t
          timeout: 600000, <
           headers: {
               Accept: "application/json",
               "Content-Type": "application/json",
  13
          },
      });
      http.interceptors.request.use(
           (config) \Rightarrow \{
               const { token } = getAuthCredentials();
               config.headers = {
                   ...config.headers,
                  Authorization: `Bearer ${token}`,
```

timeout: 600000

After that Rebuild Your Project and restart again.

How to resolve docker: invalid reference format: repository name must be lowercase.?

Please open your terminal and use this command,

```
brew services stop mysql
```

It'll stop any MySQL instance that is installed using brew.

Then use this command to check is there MySQL running or not,

```
mysql -v
```

If no MySQL is running then, go to,

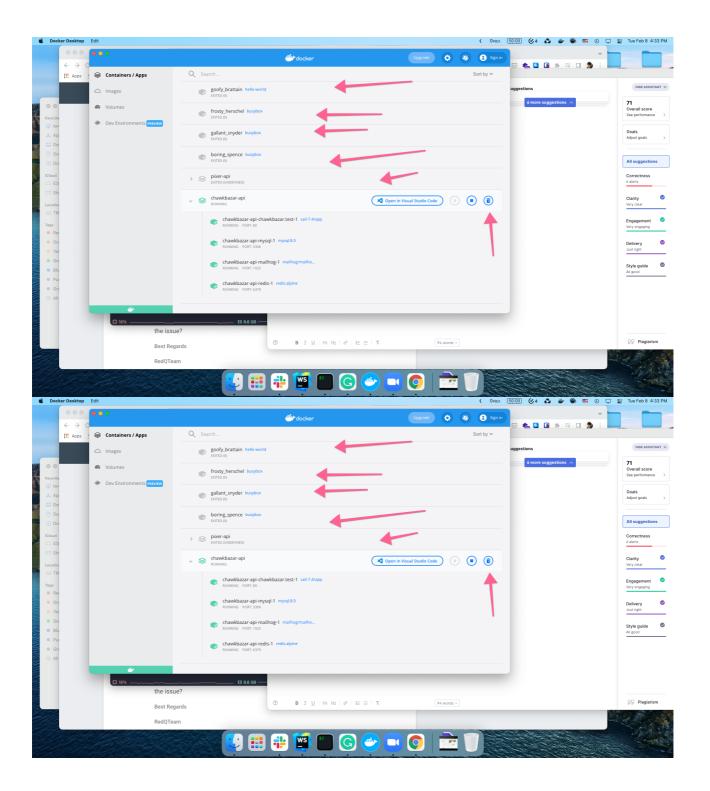
pickbazar-laravel -> api

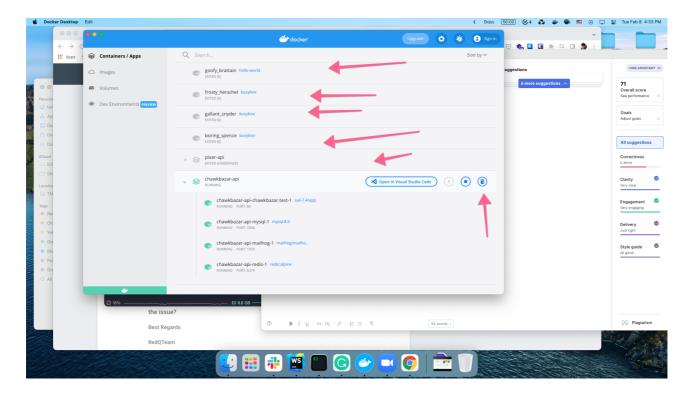
and use this command,

./vendor/bin/sail down -v

After that,

Open docker dashboard and delete all the existing container and images,





And after that remove,

```
pickbazar-laravel -> api -> .env
```

And then go to your root pickbazar-laravel folder and use this command again,

```
chmod +x install.sh
bash install.sh
```

How to remove the existing payment gateway?

You can remove the Stripe Payment from the available payment array,

shop/src/components/checkout/payment/payment-grid.tsx

Why checkout Place Order button is disabled?

The place order button will be activated only when you fill in this information,

- OTP (Mobile number)
- Billing Address
- Shipping Address
- Delivery Schedule

How do I log in to the admin panel as the main administrator?

When you install the API using php artisan marvel:install or using bash install.sh(docker), you'll get a prompt to create an admin account, and you've to create admin credentials that time. And then, you can use that credentials for the main admin account.

How to upgrade the existing deployed laravel 8 server to laravel 9?

At first, remove all the existing php 7.4 and its extensions by using this command,

```
sudo apt purge php-fpm php-mysql
sudo apt purge php-mbstring php-xml php-bcmath php-simplexml php-
intl php-mbstring php7.4-gd php7.4-curl php7.4-zip composer
```

Then remove the composer,

```
sudo rm /usr/bin/composer
```

Then delete the vendor folder from the pickbazar-laravel -> api folder.

```
cd /var/www/pickbazar-laravel/api
sudo chown -R $USER:www-data storage
sudo chown -R $USER:www-data bootstrap/cache
rm vendor -rf
```

Then install PHP 8, and its extensions,

```
sudo add-apt-repository ppa:ondrej/php
sudo apt update
```

```
sudo apt install php8.0-fpm php8.0-mysql
```

sudo apt install php8.0-mbstring php8.0-xml php8.0-bcmath php8.0simplexml php8.0-intl php8.0-mbstring php8.0-gd php8.0-curl php8.0zip

```
php -r "copy('https://getcomposer.org/installer', 'composer-
setup.php');"
php -r "if (hash_file('sha384', 'composer-setup.php') ===
  'e21205b207c3ff031906575712edab6f13eb0b361f2085f1f1237b7126d785e826
  a450292b6cfd1d64d92e6563bbde02') { echo 'Installer verified'; }
else { echo 'Installer corrupt'; unlink('composer-setup.php'); }
echo PHP_EOL;"
php composer-setup.php
php -r "unlink('composer-setup.php');"
```

sudo mv composer.phar /usr/bin/composer

Then update 7.4 fpm to 8.0 fpm from,

/etc/nginx/sites-enabled/pickbazar

```
THUCK THUCKTHEME THUCKTHEM THUCKTHIP,
 location /backend {
      alias /var/www/pickbazar/api/public;
     try_files $uri $uri/ @backend;
    location ~ \.php$ {
          include fastcgi_params;
fastcgi_param SCRIPT_FILENAME $request_filename;
           fastcgi_pass unix:/run/php/php8.0-fpm.sock;
location @backend {
   rewrite /backend/(.*)$ /backend/index.php?/$1 last;
# For FrontEnd -> Rest
location /{
     proxy_pass http://localhost:3000;
      proxy_http_version 1.1;
     proxy_set_header Upgrade $http_upgrade;
proxy_set_header Connection 'upgrade';
proxy_set_header Host $host;
     proxy_cache_bypass $http_upgrade;
 location /admin{
      proxy_pass http://localhost:3002/admin;
     proxy_http_version 1.1;
proxy_set_header Upgrade $http_upgrade;
     proxy_set_header Connection 'upgrade';
proxy_set_header Host $host;
      proxy_cache_bypass $http_upgrade;
error_page 404 /index.php;
 location ~ \.php$ {
      fastcgi_pass unix:/var/run/php/php8.0-fpm.sock;
fastcgi_index index.php;
     fastcgi_param SCRIPT_FILENAME $realpath_root$fastcgi_script_name;
include fastcgi_params;
location ~ /\.(?!well-known).* {
```

Then install composer packages,

php artisan marvel:install

backup your data before using that command.

```
cd /var/www/pickbazar-laravel/api

composer install

php artisan optimize:clear
```

php artisan marvel:install will remove all of your existing data. Ensure you export or

```
sudo chown -R www-data:www-data storage
sudo chown -R www-data:www-data bootstrap/cache
```

Breaking changes

Purpose of this chapter is to help our users to identify the major changes he/she should notice before upgrading his/her existing application. It's always recommended to keep the current site & database backup before any upgradation.

Breaking Change Log Version: 11.0.0

Some new exiciting feature is added like Flash sale, FAQs builder for super admin & vendor shop, Terms & Condition builder etc. For that reason there were some changes introduced in the database level along with API, Admin & Shop end. Here is the given key points to know before any upgradation,

- Pickbazar admin dashboard design facelifted
- Dashboard analytics section updated along with new analytics widgets
- Settings page is divided into multi parts.
- Flash sale builder added
- Terms & Condition builder added
 - Super admin can perform CRUD operation

- Vendor also can perform CRUD operation if and only if super admin enable this feature from settings.
- FAQs builder added
 - Super admin can add FAQs for global scope
 - Vendor can add FAQs based on his each shop
- Refund policy builder added
- Refund reason builder added, so that Super Admin can preset some refund reasons during customer asking for any refund.
- Product inventory route added
- Order transaction route added for better viewing about the recent transactions.
- User section divided into multiple layer for better management.

Some new database table is introduced along with some older table modification. So it's always safe to keep your existing database backup, then run migration for getting the new changes.

Breaking Change Log Version: 10.0.0

- -Set SMS Events from settings for Admin, Vendor & Customer. [New Feature]
- Set Email Event from settings for Admin, Vendor & Customer. [New Feature]
- Email Event Setting option [New Feature]
- SMS Settings for both Graphql and REST [New Feature]
- Added Setting Seeder [New Feature]
- New Console Command marvel:settings_seed [New Feature]
- Added Settings Dummy data seeder command [New Feature]
- Added OpenAI support in every possible description like Create
 Shop → Description, Create Manufacturer/Publication → Description,
 Create New Category → Details, Add Tag → Details, Create Author →
 Bio, Create Author → Quote, Create New Coupon → Bio, Create New
 Coupon → Description, Settings → Meta Description, Settings → OG
 Description [New Feature]
- Added Video attribute for a product. [Enhancement]
- Order cancel Recalculate [Enhancement]
- Order Note attribute added for Order [Enhancement]
- Guest Checkout Enable/Disable option on setting. [Enhancement]
- -. Video Preview in Single Product view page. [Enhancement]

- Handled Unused Order Creation and other minor [Issue Fix]
- Fixed Settings issue [Issue Fix].
- Search Page redirection issue fixed. [Issue Fix].
- Next router URL issue fixed on search component[Issue Fix].
- Homepage control issue fixed[Issue Fix].

Breaking Change Log Version: 8.0.0

- Upgraded Pickbazar API to Laravel 10 & all other packages
- Upgraded Pickbazar Admin to Next JS 13 & all other packages
- Upgraded Pickbazar Shop to Next JS 13 & updated all other packages
- Fixed permission issue
- Fixed Slug issue

Breaking Change Log Version: 6.0.0

- Upgrade API to laravel 9
- Restructure the entire payment gateway system
- Added Stripe (Intent Based) and PayPal payment gateway
- Added card management feature
- Removed omnipay packages
- Added support for status-based inventory management option
- Added balance dispatch option based on status
- Added option to disable cash on delivery system
- Added product slug edit feature
- Fixed docker zip extension issue
- Fixed wallet points order issue
- Fixed order fail issue
- Fixed excel package cache issue
- Fixed user block and vendor inactive issue
- Fixed blank order created issue
- Fixed repeated new user wallet add issue for OTP login
- Fixed negative subtotal for coupon

Breaking Change Log Version: 5.0.0

- Multilingual support added
- Added toast notification after payment confirmation
- Fixed invoice issue for Unicode language
- Fixed wallet issue for social login
- Fixed file upload security issue
- Fixed book demo search page broken issue
- Fixed few minor bugs

Breaking Change Log Version: 2.0.0

- Multivendor support
- Single owner multiple shop
- Withdraws
- Order Management
- Shop Management
- Staff Management
- Product Management
- Attribute Management
- Shop Archives
- Shop details
- Internationalization support with RTL
- Product Tags support

Changelogs

Version: 11.0.0 : Major

3rd November 2023

Caution! Breaking Changes! see all breaking change list All Breaking Changes

- [Enhancement] & [Shop end] Two new demos.
- [Enhancement] & [Shop end] One new product grid for flash deals.
- [Enhancement] & [Shop end] Pickbazar shop design facelift
- [Enhancement] & [Shop end] Pickbazar shop Menu items updated

- [Enhancement] & [Shop end] Pickbazar shop Footer updated
- [Enhancement] Pickbazar admin dashboard design facelift
- [Enhancement] Pickbazar vendor & Staff dashboard design facelift
- [Enhancement] Settings page is divided into multi parts.
- [Enhancement] User section divided into multiple layer for better management.
- [Enhancement] Shop section divided into multiple layer for better management.
- [Enhancement] Products section divided into multiple layer for better management.
- [Enhancement] Settings cache system for performance optimization.
- [Enhancement] Documentation updated
- [Enhancement] Database seeder added
 - Settings seeder with Console command
 - Demo FAQs seeder
 - Demo refund reason & policy seeder
- [New Feature] Dashboard analytics section updated along with new analytics widgets
- [New Feature] Product Preview system added.
- [New Feature] Flash sale builder added
- [New Feature] Terms & Condition builder added
 - Super admin can perform CRUD operation
- Vendor also can perform CRUD operation if and only if super admin enable this feature from settings.
- [New Feature] FAQs builder added
 - Super admin can add FAQs for global scope
 - Vendor can add FAQs based on his each shop
- [New Feature] Refund policy builder added
- [New Feature] Refund reason builder added.
- [New Feature] Product inventory route added
- [New Feature] Order transaction route added.
- [New Feature] Real-time notification system using Pusher
 - Order notification
 - Message notification
 - Store notice notification
- [New Feature] New filter option added in different routes
- [New Feature] New Dashboard topbar
 - With route searching
 - Shop redirection & creating
 - Order, Store notice & messaging dropdown bar
 - New Profile navigation

- [Issue fix] Variable products issue fix on digital item
- [Issue fix] Route permission issue fix for Vendor & staff
- [Issue fix] Analytics issue fix on Staff user
- [Issue fix] Drafted product republish issue fix
- [Issue fix] Vendor page profile information issue fix
- [Issue fix] Currency cache issue fix
- [Issue fix] Product carting count issue based on available inventory
- [Issue fix] Messege converstation page CSS issue fix
- [Issue fix] Vendor root page shop grid issue fix
- [Issue fix] Variable product inventory increment/decerement issue fix based on ordering.
- [Issue fix] Application fresh installation issue fix.
- [Issue fix] OpenAI chatbot suggestion issue fix.
- [Issue fix] Order status issue fix during order from different vendor
- [Issue fix] Customer order details payment and order status fix in case of refund
- [Issue fix] Toast issue fix throughout the dashboard & shop project
- [Issue fix] User order note issue fix
- [Issue fix] Site logo issue fix
- [Issue fix] Minimum order amount issue fix
- [Issue fix] Multilingual issue fix for some text strings
- [Issue fix] CSS issue fix throughout the shop end

Version: 10.6.0

28 August 2023

- [Enhancement] Added currency in the exported Order Excel sheet
- [Enhancement] Modified Order details in both shop and admin panel
- [Issue Fix] Partial Wallet Payment
- [Issue Fix] Customer product review
- [Issue Fix] Send notification when order status changes

- [Issue Fix] Sorting and filtering issue fix for both Rest and Graphql

Version: 10.5.0

17 August 2023

- [New Feature] Shop Address autocomplete using Google map
- [Enhancements] External Product feature enhancements
- [Enhancements] International slug support added
- [Issue Fix] Import Export issue fixed
- [Issue Fix] Refund issue fixed
- [Issue Fix] Coupon date picker bug fixed

Version: 10.4.0

24 July 2023

- [New Feature] Google Maps find or Search Nearby shops
- [Issue Fix] Development mode build issue fixed
- [Issue Fix] Graphql playground issue fixed
- [Issue Fix] International Slug Generate Issue Fixed

Version: 10.3.0

12 July 2023

- [New Feature] Stripe Element support added
- [New Feature] Making sku unique
- [Issue Fix] Admin place order GraphQL
- [Issue Fix] FullWallet payment
- [Issue Fix] Change Payment Gateway as Guest user
- [Issue Fix] Admin File validation
- [Issue Fix] Wishlist Issue Graphql
- [Issue Fix] Full Order Details based on User Role
- [Issue Fix] Store notice

Version: 10.2.0

13 June 2023

- [New Feature] Added Flutterwave Payment Gateway
- [New Feature] Added Flutterwave Configure Documentation.
- [Enhancements] User Documentation
 added(Question, Review, Withdrawals, Coupon, Tax & Shipping)

Version: 10.1.0

30 May 2023

- [New Feature] Added Paymongo Payment Gateway
- [New Feature] Added bKash Payment Gateway

Version: 10.0.0 Major

15 May 2023

Caution! Breaking Changes! see all breaking change list All Breaking Changes

- [New Feature] Set SMS Events from settings for Admin, Vendor & Customer.
- [New Feature] Set Email Event from settings for Admin, Vendor & Customer.
- [New Feature] Email Event Setting option
- [New Feature] SMS Settings for both Graphql and REST
- [New Feature] Added Setting Seeder
- [New Feature] New Console Command marvel:settings_seed
- [New Feature] Added Settings Dummy data seeder command
- [New Feature] Added OpenAI support in every possible description,
 - Create Shop → Description,
 - Create Manufacturer/Publication → Description,
 - Create New Category → Details,
 - Create Tag → Details,
 - Create Author → Bio,

- Create Author → Quote,
- Create New Coupon → Bio,
- Create New Coupon → Description,
- Settings → Meta Description,
- Settings → OG Description
- [Enhancement] Added Video attribute for a product.
- [Enhancement] Order cancel Recalculate
- [Enhancement] Order Note attribute added for Order
- [Enhancement] Guest Checkout Enable/Disable option on setting
- [Enhancement] Video Preview in Single Product view page
- [Issue Fix] Handled Unused Order Creation and other minor
- [Issue Fix] Fixed Settings issue.
- [Issue Fix] Search Page redirection issue fixed.
- [Issue Fix] Next router URL issue fixed on search component
- [Issue Fix] Homepage control issue fixed

Version: 9.1.0

15 May 2023

- [New Feature] OpenAI integration added.
- [New Feature] Generate product description with AI.
- [New Feature] Generate store notice with AI.
- [New Feature] Predefined prompt suggestions with appropriate tone for both product description and store notice.
- [New Feature] Added Country wise currency formation support

Version: 9.0.0 Major

2 May 2023

- [New feature] Multiple payment gateway management
- [New feature] Product publish management control [new feature]
- [New feature] Best selling product [new feature]
- [Enhancement] New color scheme for order status
- [Enhancement] Payment modal steps modified
- [issue fix] Product sale price
- [issue fix] Multi-language auto translation

- [issue fix] Related product
- [issue fix] product out-of-stock quantity
- [issue fix] Backend order status GraphQL
- [issue fix] Unpublished/hidden product add-to-cart

Version: 8.2.0

3 April 2023

- [New feature] Added Xendit (Southeast Asia) payment gateway
- [New feature] Added Iyzico (turkish) Payment Gateway
- [New feature] Added Email verification for all user and
- [New feature] Added Must verify email switch in the setting
- [Enhancement] Re-organized Exception handling for proper Rest status code

Version: 8.1.0

21 March 2023

- [New feature] Added Paystack Payment Gateway
- [New feature] Added SSLCOMMERZ Payment Gateway
- [issue fix] Fixed Default Card Issue

Version: 8.0.0 Major

15 March 2023

Caution! Breaking Changes! see all breaking change list All Breaking Changes

- [System Upgrade] Upgraded Pickbazar API to Laravel 10 & all other packages
- [System Upgrade] Upgraded Pickbazar Admin to Next JS 13 & all other packages
- [System Upgrade] Upgraded Pickbazar Shop to Next JS 13 & updated all other packages
- [issue fix] Fixed permission issue
- [issue fix] Fixed Slug issue

Version: 7.0.0 Major

February 2023

- [New feature] Add Admin dashboard store notice CRUD for specific vendor/ All
- [New feature] Add Vendor profile store notice list with read unread feature
- [New feature] Add Staff profile store notice list with read unread feature
- [New feature] Add Vendor Shop dashboard store notice CRUD
- [New feature] Add Store notice in shop for customer.
- [New feature] Add google map autocomplete address form
- [New feature] Add useGoogleMap switch in settings
- [New feature] Add Dashboard Menu message for admin , store owner and staff

Version: 6.3.1

9 January 2023

- [issue fix] Minimum order amount calculation issue fix shop & admin
- [Enhancement] Razorpay Documentation added.

Version: 6.3.0

22 December 2022

- [New feature] Added Mollie payment gateway
- [New feature] Added percentage, free-shipping coupon option
- [New feature] Added automatic free-shipping coupon option
- [New feature] Added option to set minimum amount for coupon
- [Enhancement] Display customer name for guest checkout

Version: 6.2.0

12 December 2022

- [New feature] Added RazorPay (India) payment gateway
- [New feature] Added name input options for guest checkout
- [issue fix] Fixed single-order issue
- [issue fix] Fixed maximum question limit issue

Version: 6.1.0

8 December 2022

- [New feature] Added RazorPay (India) payment gateway
- [New feature] Added name input options for guest checkout
- [issue fix] Fixed single-order issue
- [issue fix] Fixed maximum question limit issue

Version: 6.0.0 Major

16 November 2022

Caution! Breaking Changes! see all breaking change list All Breaking Changes

- [System Upgrade] Upgrade API to laravel 9

- [Enhancement] Restructure the entire payment gateway system
- [New feature] Added Stripe (Intent Based) and PayPal payment gateway
- [New feature] Added card management feature
- [Enhancement] Removed omnipay packages
- [New feature] Added support for status-based inventory management option
- [New feature] Added balance dispatch option based on status
- [New feature] Added option to disable cash on delivery system
- [New feature] Added product slug edit feature
- [issue fix] Fixed docker zip extension issue
- [issue fix] Fixed wallet points order issue
- [issue fix] Fixed order fail issue
- [issue fix] Fixed excel package cache issue
- [issue fix] Fixed user block and vendor inactive issue
- [issue fix] Fixed blank order created issue
- [issue fix] Fixed repeated new user wallet add issue for OTP login
- [issue fix] Fixed negative subtotal for coupon

Version: 5.0.1

16 August 2022

- [issue fix] Fixed dashboard recent withdraw issue
- [issue fix] Fixed vendor item edit path issue
- [issue fix] Fixed translation text issue
- [issue fix] Fixed add new address issue at backend booking
- [issue fix] Fixed admin profile image update issue
- [issue fix] Fixed composer v2 package installation issue
- [issue fix] Fixed category filter issue
- [issue fix] Fixed backend order address responsive issue

Version: 5.0.0 Major

7th July 2022

Caution! Breaking Changes! see all breaking change list All Breaking Changes

- [New feature] Multilingual support added
- [New feature] Added toast notification after payment confirmation
- [issue fix] Fixed invoice issue for Unicode language
- [issue fix] Fixed wallet issue for social login
- [issue fix] Fixed file upload security issue
- [issue fix] Fixed book demo search page broken issue
- [issue fix] Fixed few minor bugs

Version: 4.6.0

18th April 2022

- [New feature] Introduced order export support
- [New feature] Introduced my question page
- [New feature] Introduced my report page
- [New feature] Added variation support for review
- [New feature] Added question rate limit option
- [New feature] Added email notification for questions
- [New feature] Added support for auto remove review after refund
- [New feature] Added support for fixed report limit
- [issue fix] Fixed review bugs
- [issue fix] Fixed zip upload placeholder issue
- [issue fix] Fixed logout issue for mobile device
- [issue fix] Fixed export-import issue

Version: 4.5.1

1st April 2022

- [issue fix] Fixed category create issue
- [issue fix] Fixed OTP form issue
- [issue fix] Fixed feedback issue
- [issue fix] Fixed route issue

Version: 4.5.0

1st March 2022

- [New feature] Introduced Review support for products
- [New feature] Introduced Report abusive review
- [New feature] Introduced Review Feedback
- [New feature] Introduced Question and Answer support for products
- [New feature] Introduced Q&A Feedback
- [New feature] Introduced Wishlist support
- [New feature] Introduced My wishlist page
- [issue fix] Fixed withdraw form balance issue
- [issue fix] Order Page selection issue fixed
- [issue fix] Packages version is locked to a fixed version
- [issue fix] Safari and Firefox scroll issue fixed
- [Enhancement] Out of stock notice

Version: 4.4.2

17th February 2022

- [System Upgrade] Upgrade shop component to tailwind 3
- [System Upgrade] Upgrade shop packages
- [issue fix] Fixed a few minor bugs

Version: 4.4.1

17th January 2022

- [New feature] Guest checkout support provided
- [New feature] Enable/Disable OTP in checkout option in admin settings
- [Enhancement] Restructured order details page.

Version: 4.4.0

10th January 2022

- [New feature] Digital Product support for both simple and variable product
- [New feature] New Book Demo introduced for digital download
- [New feature] Digital checkout page introduced
- [New feature] New search page introduced
- [New feature] Email newsletter subscription
- [New feature] Digital file download option
- [New feature] Backend order support
- [New feature] Variation specific image support
- [New feature] External product support
- [New feature] Author and Manufacturer support for products
- [Enhancement] Author and Manufacturer Archive page
- [Enhancement] Author and Manufacturer details page
- [Issue Fix] Rest vendor permission issue fixed
- [Issue Fix] Super admin role user creation issue fixed

Version: 4.3.0

25th October 2021

- [Issue Fix] Fixed rest home page query issue
- [Issue Fix] Fixed admin product edit issue
- [Issue Fix] Fixed iOS issue

Version: 4.2.0

18th October 2021

- [New feature] Wallet points
- [New feature] Refunds using wallet points
- [New feature] Signup wallet points

Version: 4.1.0

4th October 2021

- [New feature] Introduced new Layout(Daily Needs)
- [Enhancement] Moved sorting to table column in admin
- [Issue Fix] Added few missing translation

Version: 4.0.0 Major

26th August 2021

- [Enhancement] Folder structure changed
- [Enhancement] api namespaces and prefix changed
- [Enhancement] Changed console command prefix to "marvel"
- [Enhancement] Updated doc
- [Issue Fix] Delivery time selection bug fixed
- [Issue Fix] Rest order creation bug fixed

Version: 3.0.0 Major

22 August 2021

- [System Upgrade] Updated necessary packages to latest version
- [Enhancement] Restructured shop code
- [New feature] Added layout changing option in admin
- [New feature] Added group based layout system

- [New feature] Dynamic promotional slider
- [New feature] Type based promotional slider
- [New feature] Single checkout page
- [New feature] Added dynamic homepage selection settings
- [New feature] added contact details for admin in settings
- [Issue Fix] Fixed cart update check availability issue
- [Issue Fix] Fixed color picker issue in order status form
- [Issue Fix] Fixed staff delete issue
- [Issue Fix] Fixed Inactive shop orders page issue
- [Issue Fix] Order details rest variable product title issue fixed
- [Issue Fix] Missing translation updated
- [Issue Fix] Minor css fix

Version: 2.3.1

3rd August 2021

- [Issue Fix] mobile navigation issue in admin
- [Issue Fix] cart update checkout data
- [Issue Fix] analytics data issue

Version: 2.3.0

2nd August 2021

- [New feature] product import export
- [New feature] minimum order amount
- [Issue Fix] env issue foxed for API
- [Issue Fix] rest draft product issue
- [Issue Fix] group delete issue fixed

Version: 2.2.0

18th July 2021

- [New feature] OTP Login
- [New feature] OTP verification in profile contact
- [New feature] OTP verification in checkout customer contact
- [New feature] Added group banner adding an option in the admin dashboard
- [New feature] Dynamic delivery time added in settings.
- [Enhancement] Stripe latest API version support with token
- [Enhancement] Vendor email notification
- [Enhancement] Restructured checkout procedure
- [Enhancement] Minor design improvement

Version: 2.1.0

8th July 2021

- [New feature] Added Sorting for dashboard listing pages
- [New feature] Added Filtering for product and category in the admin dashboard
- [New feature] Added shop location and settings
- [New feature] Added google places autocomplete
- [Enhancement] Minor design improvement
- [Issue Fix] Fixed SSR issue in the shop
- [Issue Fix] Fixed shop single page not found issue

Version: 2.0.1

3rd July Friday 2021

- [Issue Fix] Fixed "Invalid Version: 2.0" issue

Version: 2.0.0 Major

1st July Wednesday 2021

Caution! Breaking Changes! see all breaking change list All Breaking Changes

- [New feature] Multivendor support
- [New feature] Single owner multiple shop
- [New feature] Withdraws
- [New feature] Order Management
- [New feature] Shop Management
- [New feature] Staff Management
- [New feature] Product Management
- [New feature] Attribute Management
- [New feature] Shop Archives
- [New feature] Shop details
- [New feature] Internationalization support with RTL
- [New feature] Product Tags support

Version: 1.3.0

16th June Wednesday 2021

- [Issue Fix] Product adding fix for rest api
- [Issue Fix] cart item delete fix for rest api

Version: 1.2.0

9th June, 2021

- [New feature] Added social authentication [facebook & google]
- [Issue Fix] Fixed password mismatched issue
- [Issue Fix] Fixed GraphQL admin product display issue
- [Issue Fix] Fixed GraphQL env issue
- [Issue Fix] Fixed few minor bugs

Version: 1.1.0

10th May Monday 2021

- [New feature] Variable Product support added
- [New feature] invoice download option added
- [New feature] SEO settings added
- [New feature] New modal layout design
- [New feature] New product single page layout design

Version: 1.0.1

Thursday 22 April 2021

- [Issue Fix] Fixed rest admin child product select issue

Version: 1.0.0

Thursday 14 April 2021

- Initial release.