# Online Ordering System

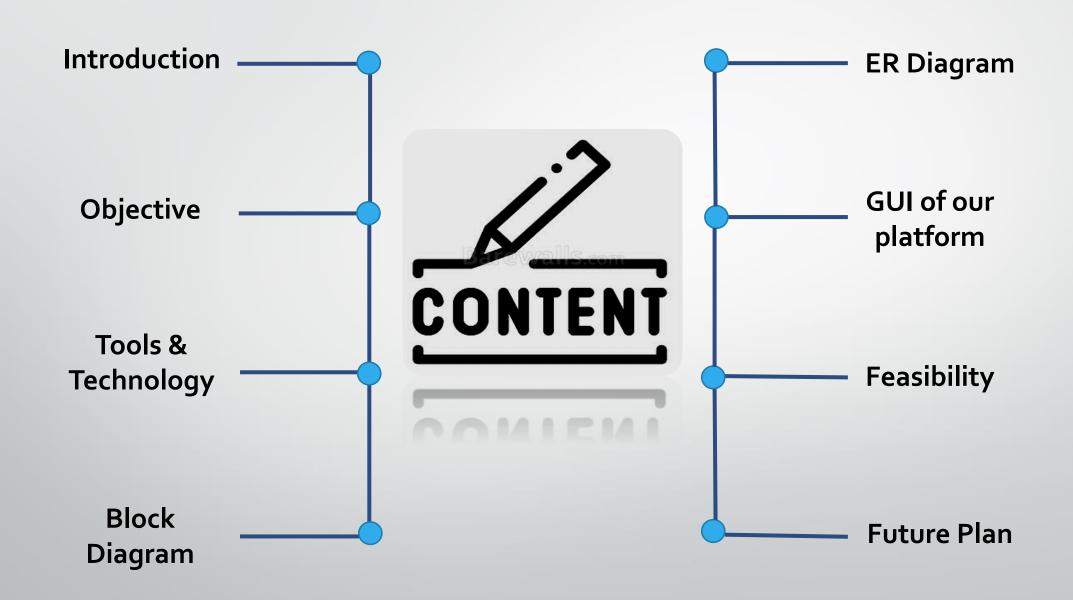


# Supervisor

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# **Presented By**

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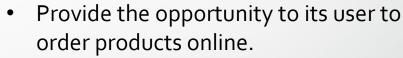




## Introduction



#### **Web application**

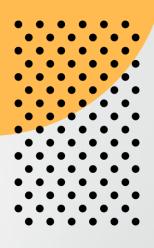


Complete e-commerce platform



#### Why we use

- Huge selection and variety of products
- Easy checkout process
- Communication system
- Security system



# Objective



Information Order Learn

- Web based automated system.
- Cover all the information of product's.
- Maintain the details of products .

- Customer to order what they need.
- Add to cart & checkout
- Everyone can save the time.

 To learn and implement a real-time application on database (DB).

# **Tool's and Technology**

 $\approx \approx$ 

HOW MANY TECHNOLOGY HELPS ME DO THE WORK

01 Frontend

- Vue JS
- JQuery
- Bootstrap 4

02 Backend

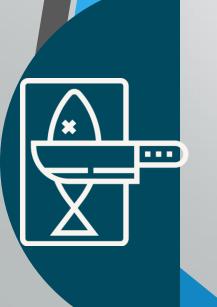
■ PHP

03 Framework

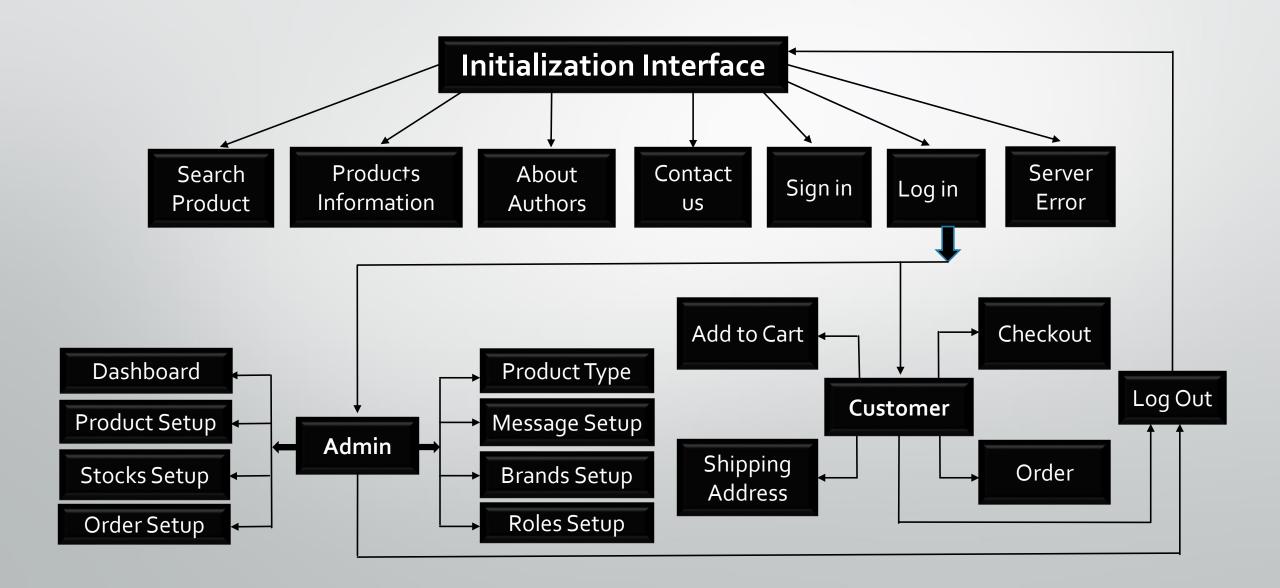
Laravel

04 Database

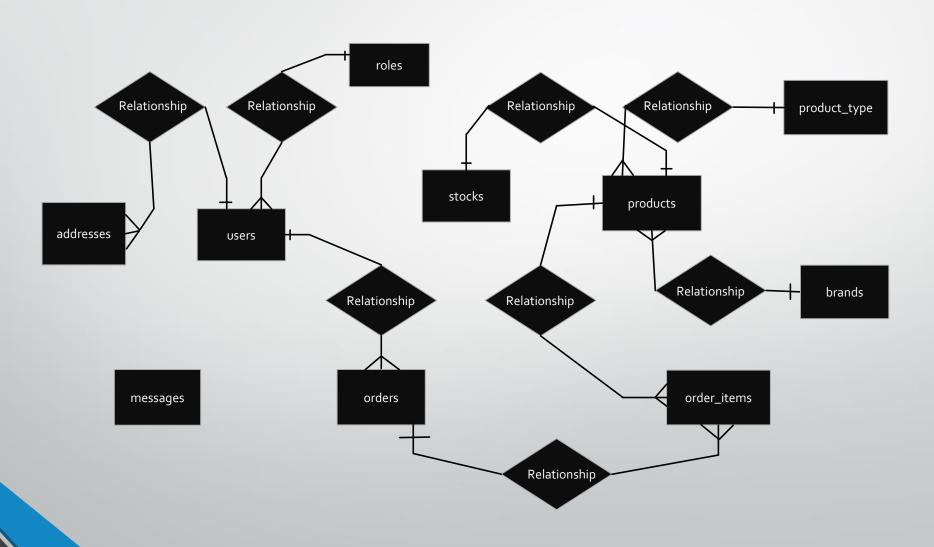
MySQL



# **Block Diagram**



# The Entity Relationship Diagram



# Graphical User interface of our platform

Online ordering system has mainly three user interface.

These are

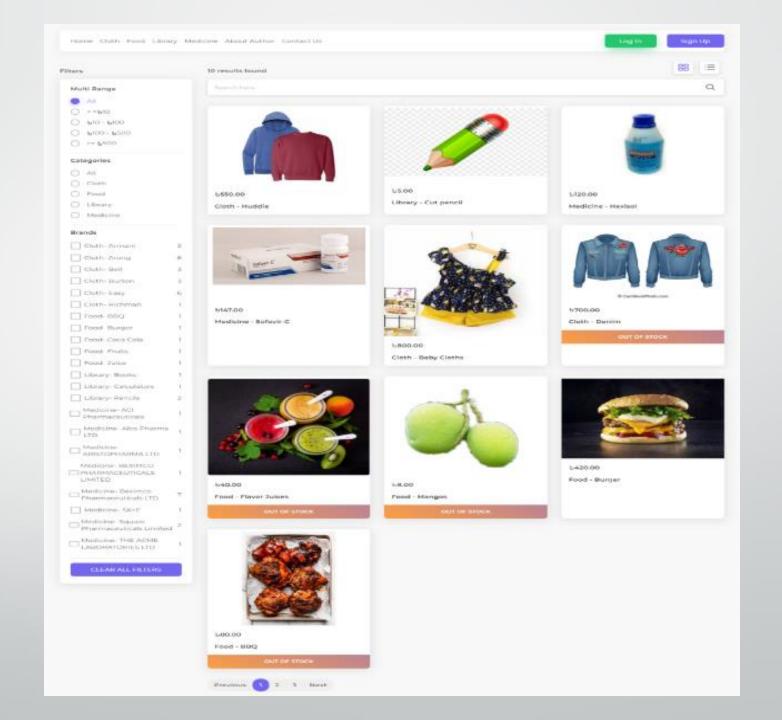
- Viewer
- Customer
- Admin



## Viewer

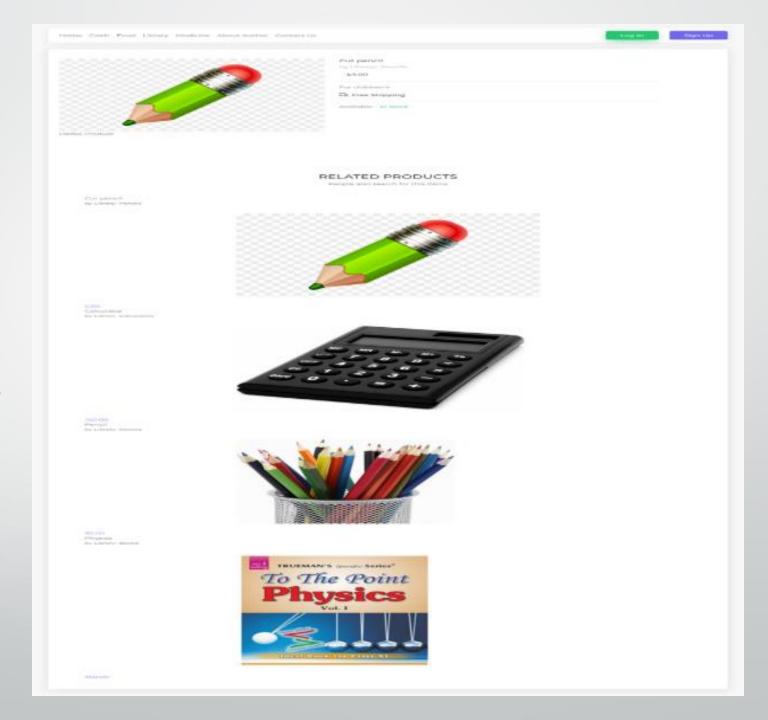
#### **Home Page**

Where viewers can see the product according to the category, brand and money range of their choice.



#### **Product Information**

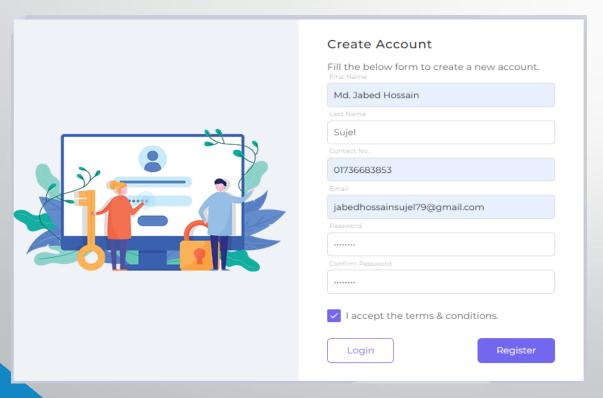
Viewers can also view the product information and other related products according to their categories



## Customer

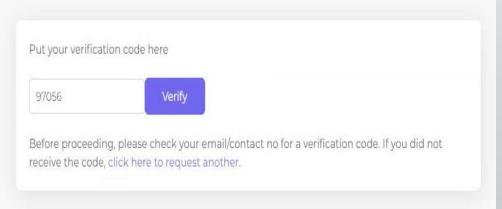
#### **Customer Registration Form**

The customer must fill out the registration form to order anything



#### **OTP** code

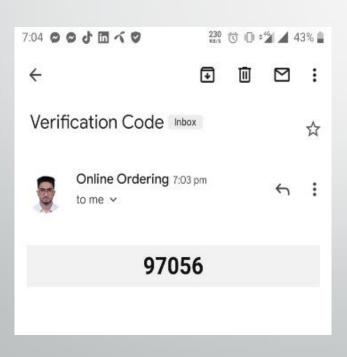
In this case a customer must give him valid email and registered numbers before registering. Otherwise, customer will not be able to register.



#### **Verification Process**

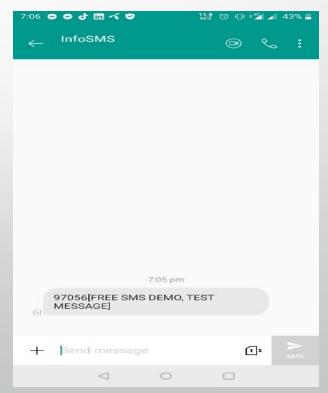
#### **Email Verification Code**

When a customer registers with his/her valid email, an email verification code will be sent to his/her email from our website



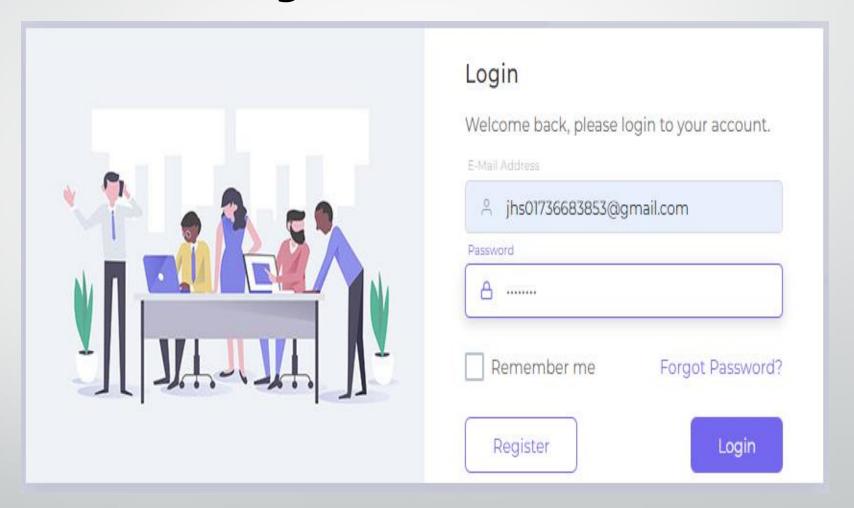
#### **SMS Verification Code**

When a customer registers with his/her number, an SMS verification code will be sent to his/her mobile number from Nexmo SMS Provider

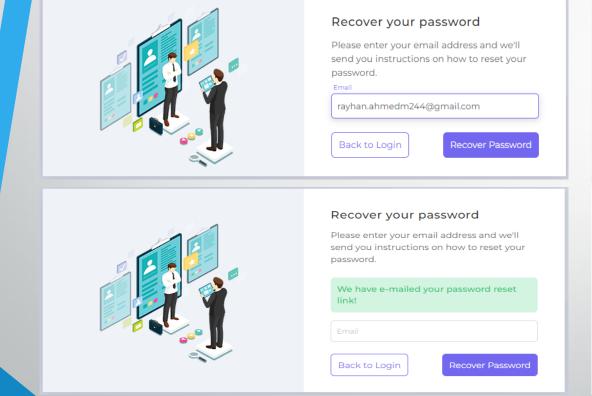


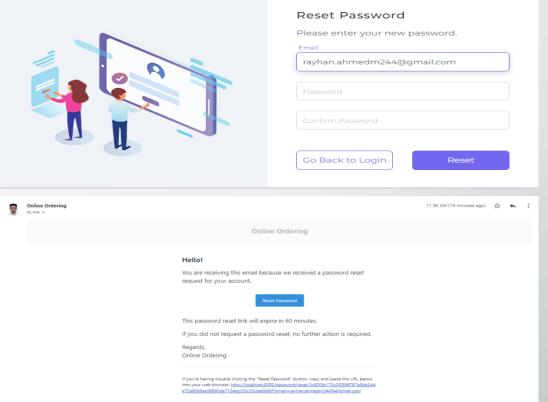
## **Customer Login**

When the registration is completed, customer has to login with correct email and password



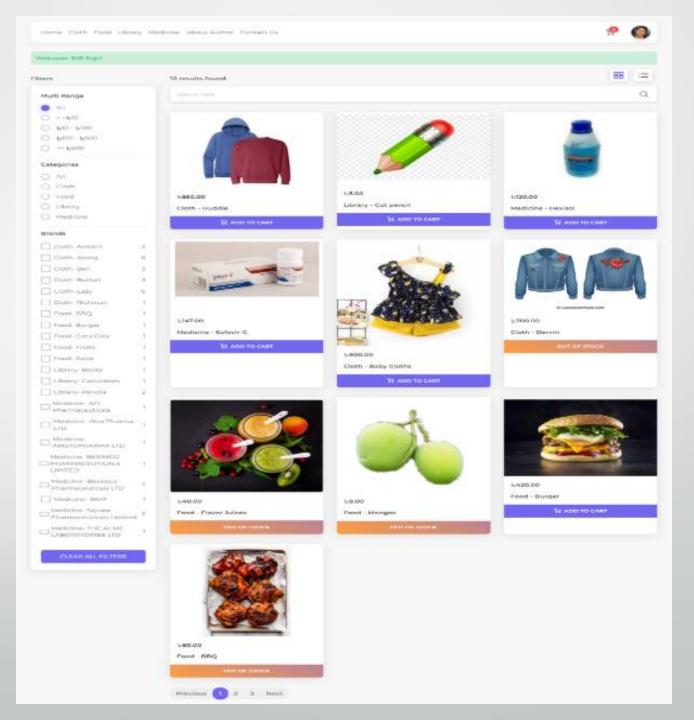
## **Password Recovery System**





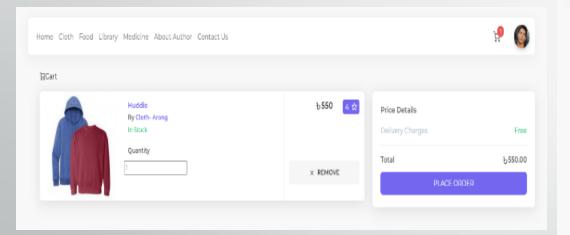
#### **Customer Home Page**

This type of interface will appear in front of the customer after login. Where customer can find the info to his/her choice and also know if it is in stock.



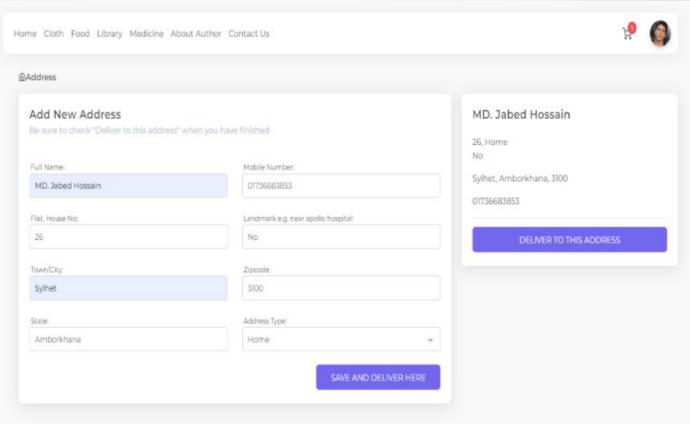
#### Add to Cart

Customer will be able to add the product of their choice by clicking the mouse.



#### **Shipping Address form**

In order to order the product, customer must send valid address. He need to checkout to make the order successful.

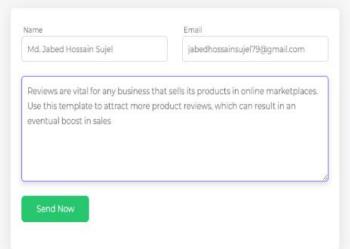


# Message and Author details

Both visitor's and customers can send a message to the admin panel also can see the author details. Home Cloth Food Library Medicine About Author Contact Us

Log In

Sian Up



Home Cloth Food Library Medicine About Author Contact Us

Log In

Sian Ur



#### Hi.

I'm RAYHAN AHMED. Student of CSE dept. Metropolitan University, Sylhet. I'm interested to do something different like which not made now. That's why I made this website. I hope this website has been useful for the time being. People are just wrong, if you are dissatisfied with the service of my website, if something new is actually better etc., it is not a bad thing to express your opinion, but it is the best. If there is anything on my website that you need to say, feel free to tell me on my Mail/Facebook Messenger/Contact Number



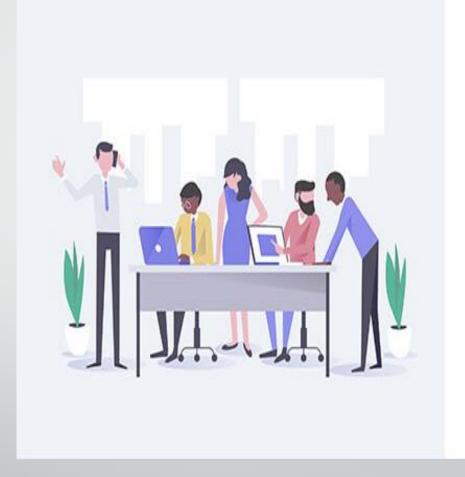
#### Hello Everyone,

It's me Jabed Hussain Sujel. I am a Full Stack Web-developer. I love to develop Websites with new features and previously I have worked on various web development projects. This website now you are visiting is related with my academic course. RJ Fashion represents an online shop that I made for my Final Year Project Submission and I have plan to add new features to this site in near future. I am a very positive person and welcome new ideas from people. So, If you have any suggestions that you may think will add new dimension to my site then feel free to send an e-mail at: sr@rj-fashion.com I would love to work on your suggestions to make my website performance more effective and convenient to our users. Thank you!!!

## **Admin**

#### **Admin Login**

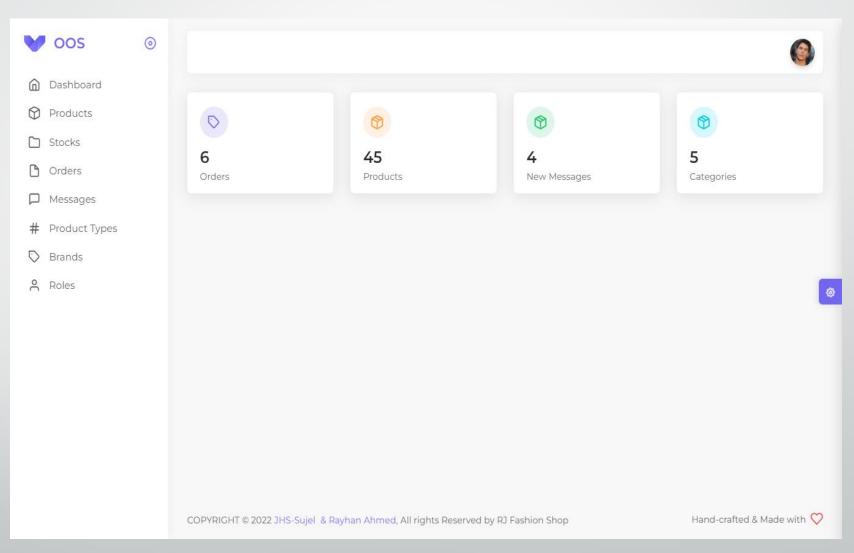
Admin has login with correct email and password.



## Login Welcome back, please login to your account. E-Mall Address A admin@gmail.com Password ...... Remember me Forgot Password? Register Login

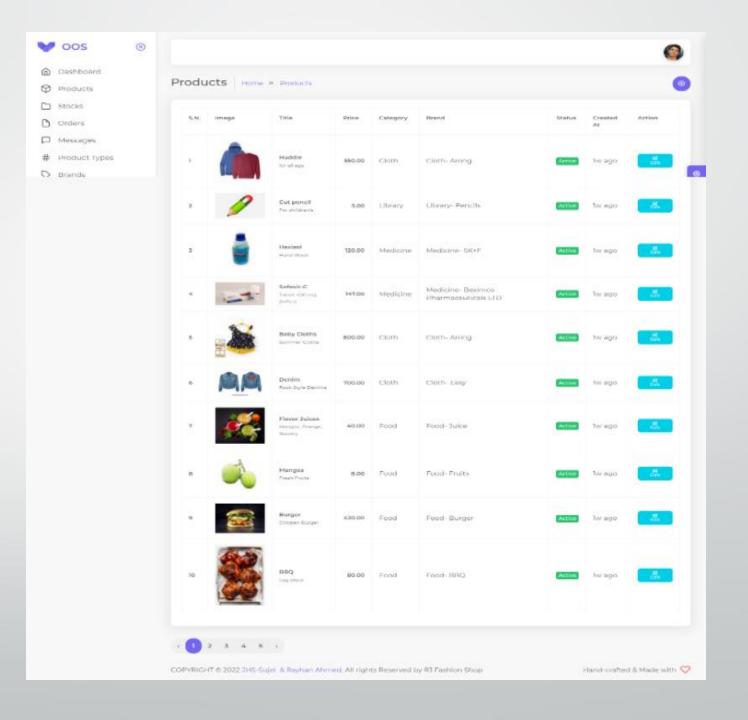
## **Dashboard**

of how many orders, products, messages and categories there are.



#### **Products**

This interface shows how many product there are and can be edited i.e. product activated and inactivated.



## **Product Create**

₩ oos

Dashboard

Products

Stocks

Orders

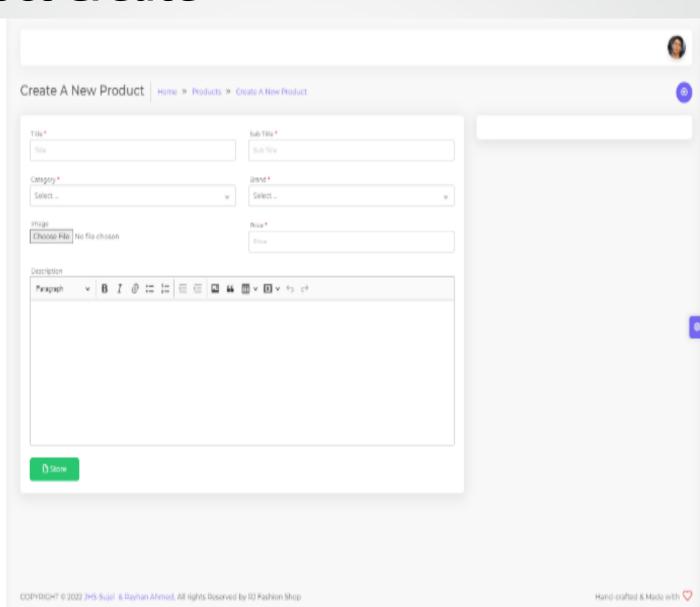
Messages

Drands

A Roles

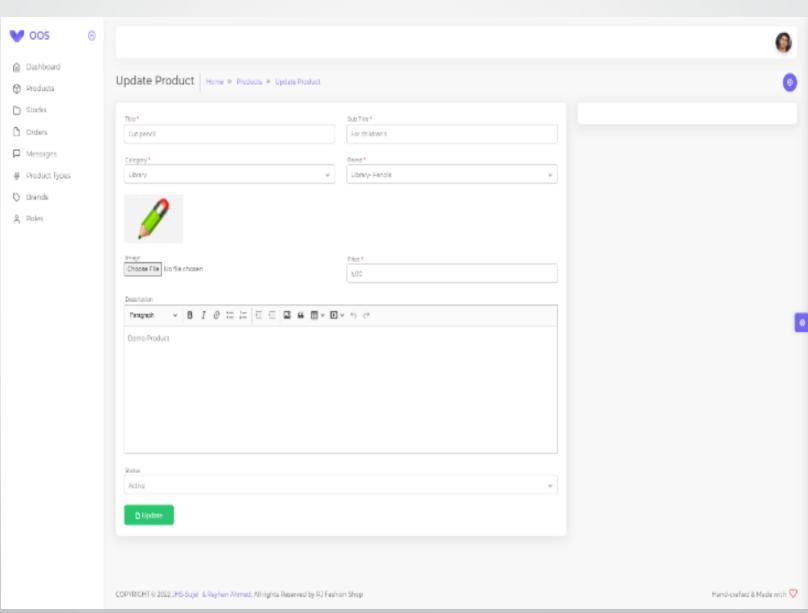
# Product Types

With this interface, products can be added by their title, sub title, category, brand, image, price and description.



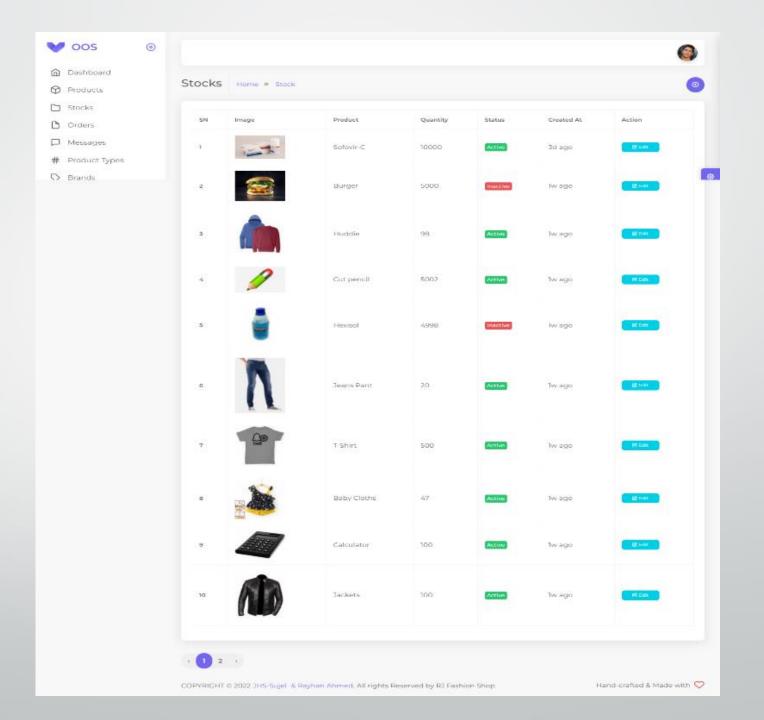
#### **Product Edit**

With this interface, admin can update after creating the product. It can be edited by their title, sub title, category, brand, image, price and description.



### **Stocks**

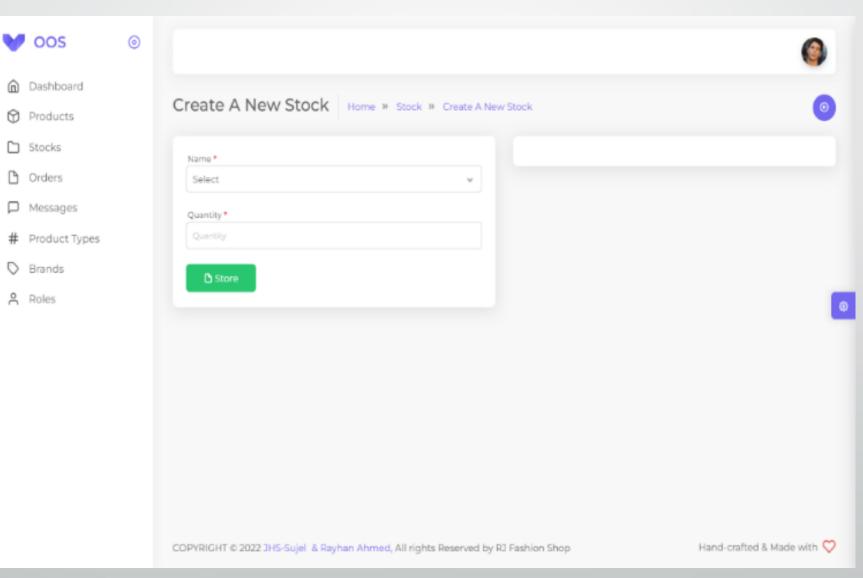
When the products are added, the products have to be stocked to be displayed in the user interface, otherwise the products will show "out of stock"



#### **Stock Create**

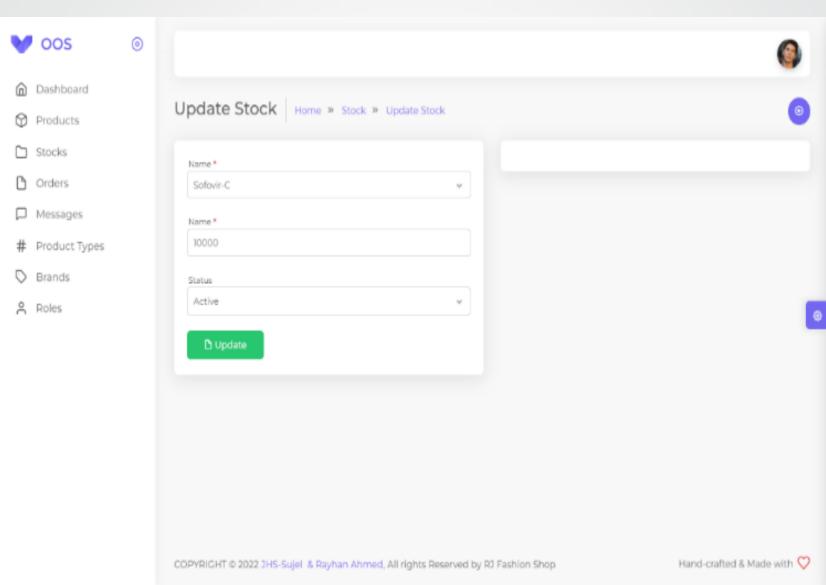
A Roles

The product are named according to the name under which they were saved and the products are stocked with their quantity



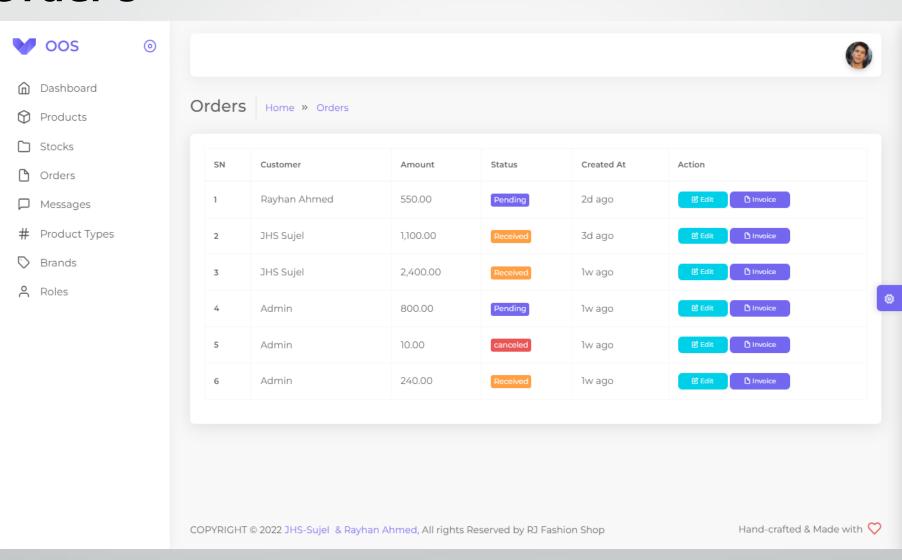
#### **Stock Edit**

Admin will be able to activate and inactivate the product form stock. Which will show up as out of stock in the user interface.

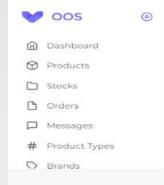


### Order's

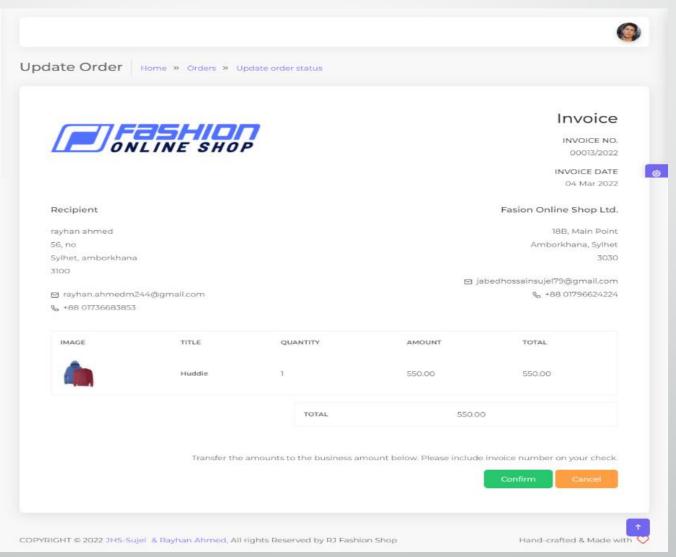
The admin will be able to see how many products the customer has ordered.



### **Invoice**



Admin will be able to cancle or confirm the order. Also invoice will be given as document.



## Message

0

**W** 00S

Dashboard

Products

Stocks

Orders

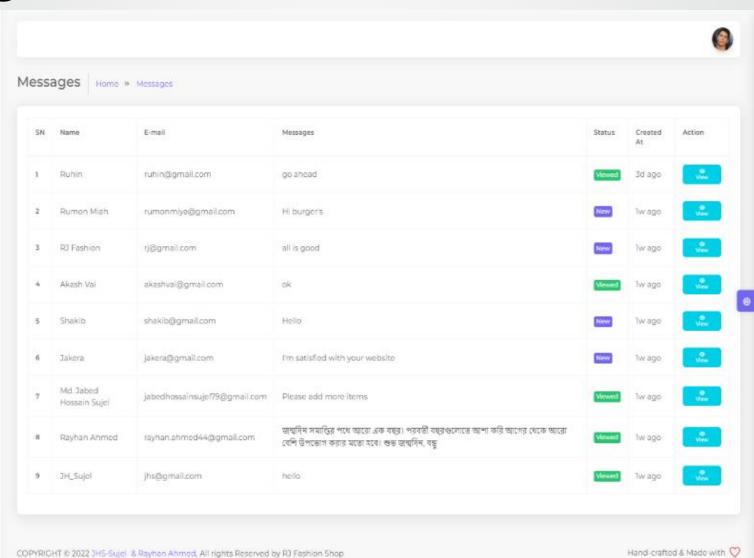
Messages

O Brands

A Roles

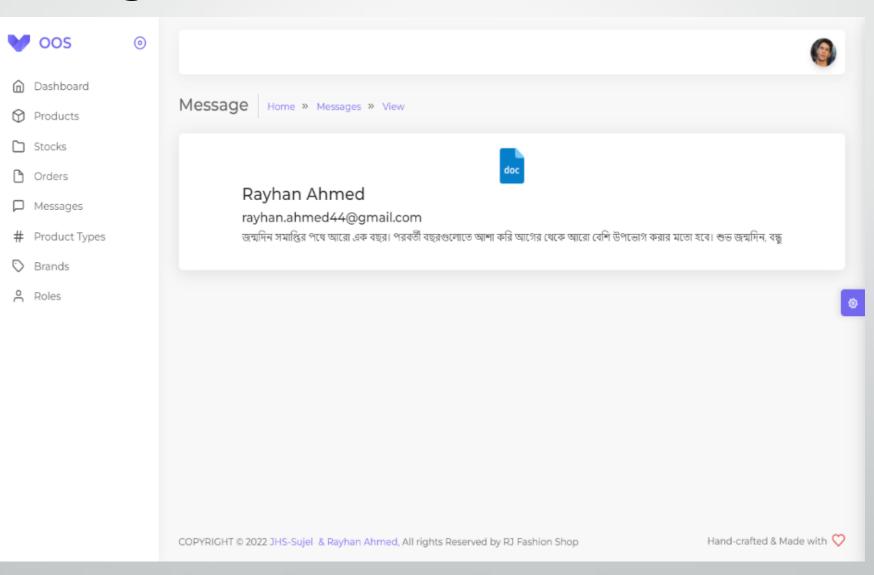
# Product Types

From this interface the admin can see how many messages have come from viewers and customers.



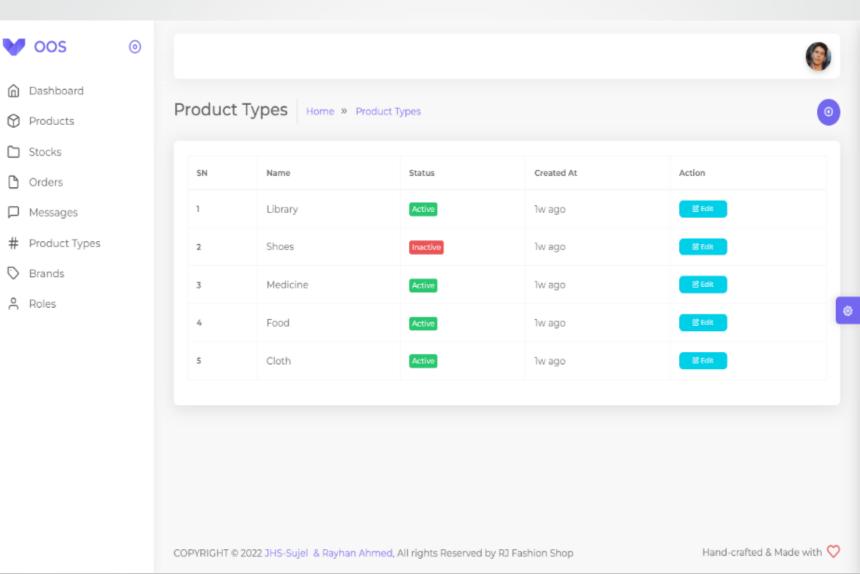
## Message View

Admin will be able to see messages from viewers and customers.



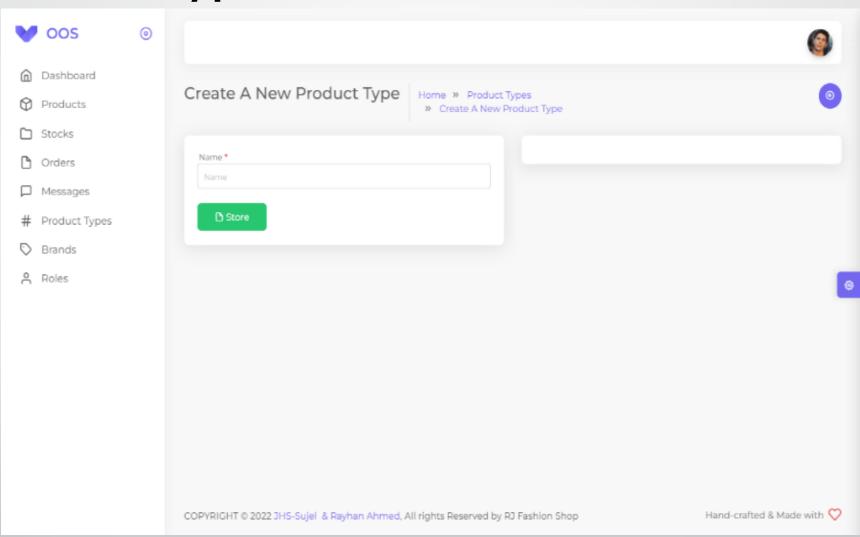
## **Product Types**

The admin will be able to see how many products categories there are.



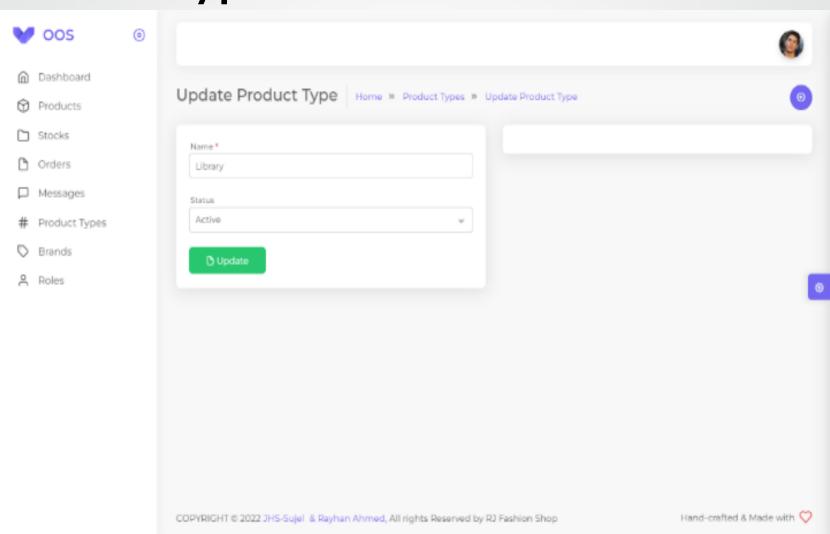
## **Product Types Create**

Admin will be able to add different categories according to the name of their categories.



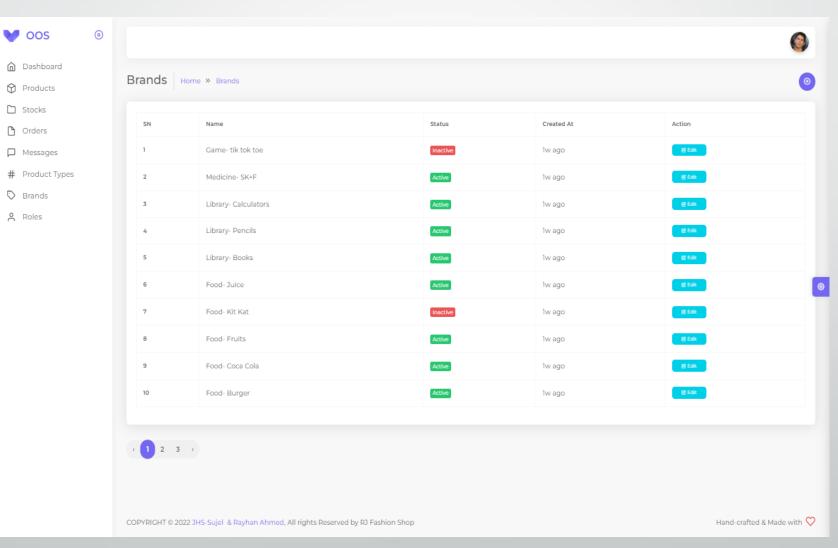
## **Product Types Edit**

Admin will be able to edit the product according to the category name and activate, inactivate them.



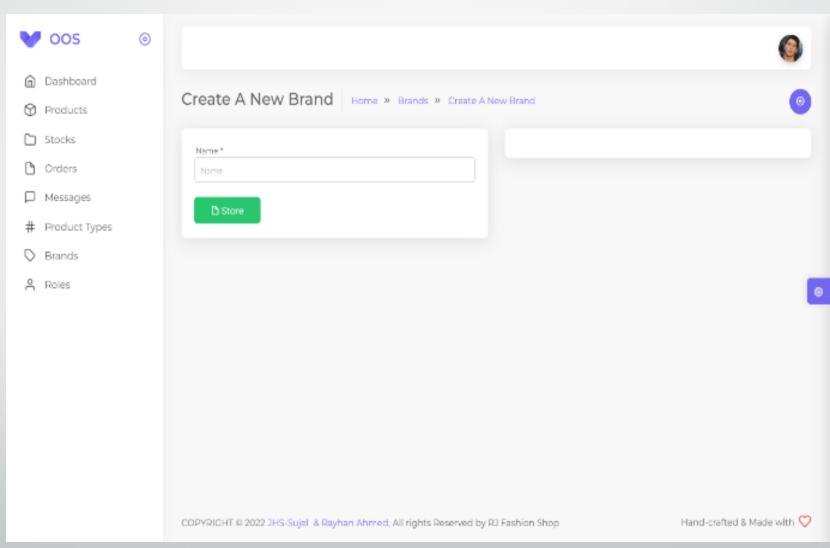
#### Brand's

The admin will be able to see how many product brands there are.



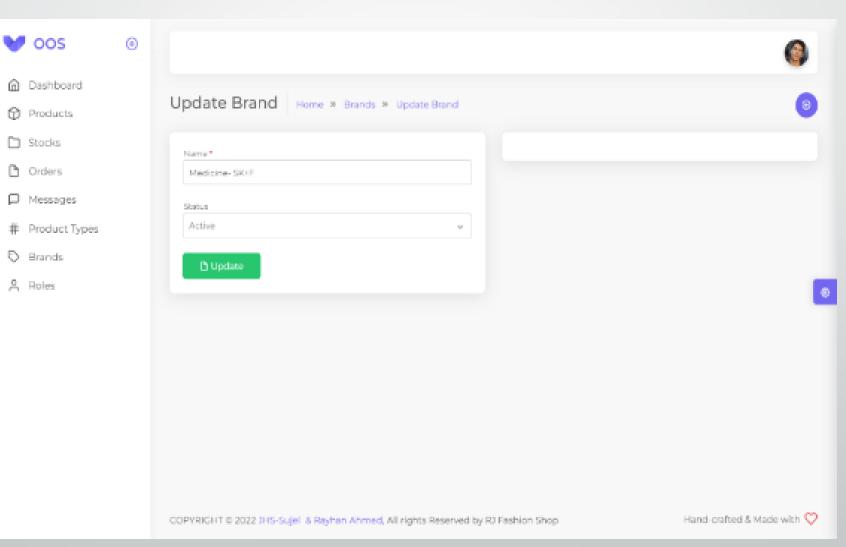
## **Brand's Create**

Admin will be able to add different brands according to the name of their brands.

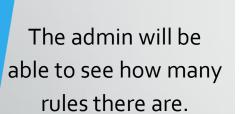


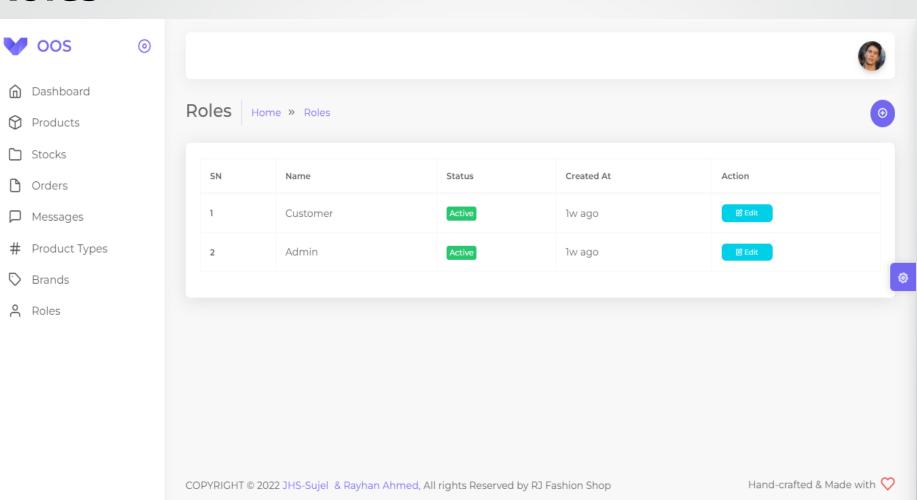
#### **Brand's Edit**

Admin will be able to edit the product brands according to the brands name and activate, inactivate them.



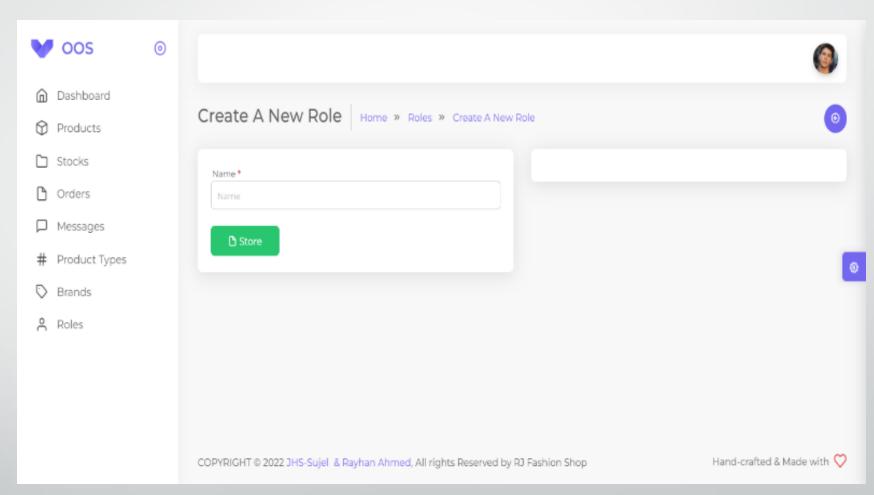
## Roles





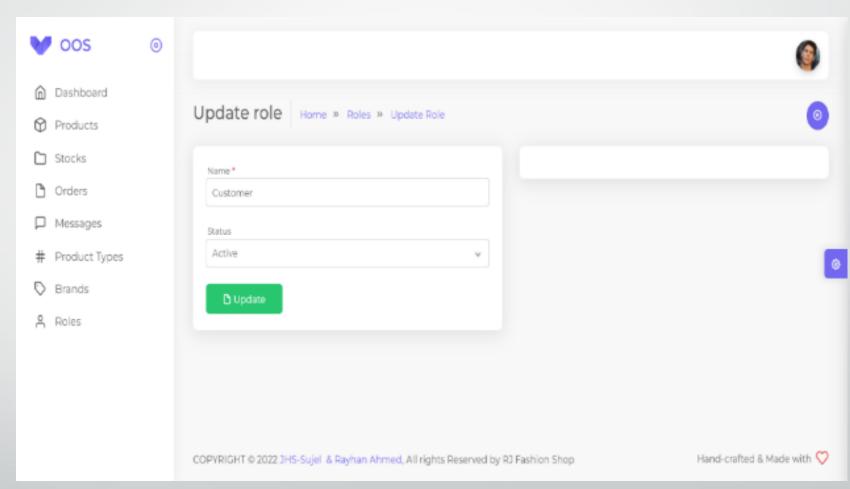
## **Roles Create**

Admin will be able to add different rules according to the name of their rules.



### **Roles Edit**

Admin will be able to edit the rules according to the rules name and activate, inactivate them.



# Feasibility





#### **User Login**

- Free registration
- View all products



#### Customer

- Add to cart
- Order
- Message
- Advance Security



#### **Admin**

Can manage all program

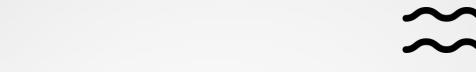


#### **Economical**

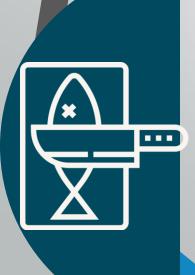
 Internet costs only, among other things.

# **Future Work**

- **O1** Want to increase facilities of this project.
- O2 Want to add payment method like bKash, nagad etc.
- O3 Want to develop graphical design.
- O4 Want to add credit card option when we will starting our business by domain help.
- O5 Want to remove all the limitation.
- O6 Want to publish this website in online.







# Thank You!

