

PRODUCT SHIPPING SYSTEM

BY

Md. Jahid Hasan

ID: 152-15-5588

This Report Presented in Partial Fulfillment of the Requirements for the Degree of
Bachelor of Science in Computer Science and Engineering

Supervised By

Shah Md Tanvir Siddiquee

Assistant Professor

Department of CSE

Daffodil International University



DAFFODIL INTERNATIONAL UNIVERSITY

DHAKA, BANGLADESH

JAN 2021

APPROVAL

This Project titled “**Product Shipping System**”, submitted by **Md Jahid Hasan**, ID No: **152-15-5588** to the Department of Computer Science and Engineering, Daffodil International University, has been accepted as satisfactory for the partial fulfillment of the requirements for the degree of B.Sc. in Computer Science and Engineering and approved as to its style and contents. The presentation has been held on January 2021.

BOARD OF EXAMINERS



Dr. Touhid Bhuiyan
Professor and Head

Department of Computer Science and Engineering
Faculty of Science & Information Technology
Daffodil International University

Chairman



Gazi Zahirul Islam
Assistant Professor

Department of Computer Science and Engineering
Faculty of Science & Information Technology
Daffodil International University

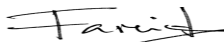
Internal Examiner



Raja Tariqul Hasan Tusher
Senior Lecturer

Department of Computer Science and Engineering
Faculty of Science & Information Technology
Daffodil International University

Internal Examiner



Dr. Dawn Md. Farid
Associate Professor

Department of Computer Science and Engineering
United International University

External Examiner

©Daffodil International University

DECLARATION

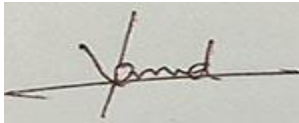
We hereby declare that this project has been done by us under the supervision of **Shah Md. Tanvir Siddiquee, Assistant Professor, Department of CSE, Daffodil International University**. We also declare that neither this project nor any part of this project has been submitted elsewhere for award of any degree or diploma but some portion of are Open source.

Supervised by:



.....
Shah Md. Tanvir Siddiquee
Assistant Professor
Department of CSE
Daffodil International University

Submitted by:



.....
Md. Jahid Hasan
ID: 152-15-5588
Department of CSE
Daffodil International University

Acknowledgment

First, we express our heartiest thanks and gratefulness to Almighty God for His divine blessing makes us possible to complete the final year project successfully.

We really grateful and wish our profound indebtedness to Supervisor **Shah Md. Tanvir Siddiquee**, Assistant Professor, Department of CSE Daffodil International University, Dhaka. Deep Knowledge & keen interest of our supervisor in the field of Web Development with Laravel to carry out this project. His endless patience, strong vision, scholarly guidance, constant and energetic supervision, constructive comment about this project, valuable advice, strong efforts and correcting them at all stages have made it possible to complete this project perfectly.

We would like to thank our entire coursemate at Daffodil International University, who took part in this discussion while completing the course work.

Finally, we must acknowledge with due respect the constant support and patience of our parents.

ABSTRACT

Design and Development of an Product Shipping System is a web-based project with the help lots of open source plugin, theme, template & packages. Moreover, a web-based system is very familiar nowadays. PSS helps customers to order anything for their own or for their relatives from any country via online system within a private system. It is user friendly UI/UX help user for BuyForMe or ShipForMe order processing. This site is developed by PHP with the Laravel framework. It has good UI/UX and security system. There are generally two panel and have unlimited user roles & permissions management system in this site but basically .1.Admin 2.User by default.

Admin can control the whole system except user order and can order any type booking system. Admin can add/delete/edit/update order with full information access. And the user can use the BuyForMe / ShipForMe system for order and send money via paypal or any local currency. So the system is built for specially who want buy a online product from foreign site but he/she doesn't have credit card and others who want to ship/sent product to any country. User can also track their order processment.

TABLE OF CONTENTS

CONTENTS	PAGE
Approval	i, ii
Declaration	iii
Acknowledgments	iv
Abstract	v
CHAPTER	
CHAPTER 1: INTRODUCTION	1-2
Introduction	1
Objectives	1-2
Motivation	2
Expected Outcome	2-3
CHAPTER 2:BACKGROUND ANALYSIS	3-8
Introduction	3
Related Works	3-7
Challenges	8

CHAPTER 3:REQUIRMENT SPECIFICATION	9-13
Requirement analysis for PS System	9
ER diagram	10-11
Logical Modeling	12
Use case Modeling.	13
CHAPTER 4:SYSTEM DESIGN AND IMPLEMENTATION	14-19
Development Methodology	14
Website design	14
Front-End Design	15-16
Back-End Design	16-17
Database Design	17-19
CHAPTER 5:TESTING AND DISCUSSION	19-26
Testing	19-23
Usability Testing	24-26
CHAPTER 6:CONCLUSION AND FUTURE SCOPE	26- 27
Discussion and Conclusion	26
Scope for further Development	27
REFERENCES	27

LIST OF FIGURES

FIGURES	PAGE
Fig 2.1: Product tracking system information	4
Figure 2.2: Screen Shot of Zotno interface	5
Figure 2.3: Screenshot of Ali2bd interface	6
Figure 2.4: Screenshot of move on interface	7
Figure 3.1: ER diagram Modeling	10
Figure: 3.2 Full ER Diagram	11
Figure 3.4 :Flowchart	12
Figure:3.5 use-case Diagram	13
Figure: 4.1 Design Part	15
Fig: 4.2 User Dashboard Design	16
Fig: 4.3 Backend Design For Admin	17
Fig 4.4 : from PHPMyAdmin	17
Fig: 4.5 Code Commit Graph	18
Figure: 5.1 BFM – Admin Area	21
Figure: 5.2 BFM – User Area	22
Figure: 5.3 SFM -Admin Area	23
Figure 5.4 usability testing	24
Figure 5.5 usability testing	25
Figure: 5.6: Bug Free Routing System	26

CHAPTER 1

INTRODUCTION

Introduction

Design and Development of an Product Shipping System project where users can buy any kind of product from any foreign online store. It can be cloth and he/she can send anything from this product shipping system. It has two panel phases. 1.Admin 2.User . But It has dynamic Role & Permission System. It's so much versatile. Any type of Role with permission get new type of admin dashboard .Admin can create/delete/edit/update product and can see who are booking this product , their booking information. Admin also can see user's custom order form user system given details. Users can buy any type of service and can send their money both analog and dynamic system & send reporting information to admin. User can track their product shipping also.This system is developed by PHP with the help of Laravel framework. Laravel is a popular open-source framework for the development of web applications. The system current version of Laravel is 7.8.33 but we recently developed our system.

Objectives

There are many online sites where user can buy products but our strong visionary plan is User can order us for both buy from us and He/She can buy a product we will ship this product. User don't need to go outside for facing delivery hasslement, tax/vat hasslement, US address problem. Also in Covid-19 panedemic situation it's very harmful for people if they go outside. From our system they don't need to go outside.

- Developing a user-friendly product shipping website / system in Bangladesh.
- User can buy in both system and their data will be private.
- User can buy any product from any website.

- User can see their cloths status either it's ready or not. Admin will change the status and User can see that notification.

Motivation

This is the new era of Information technology. People are becoming dynamic day by day. Nowadays people much more depending on the online based activities. So building this kind of thing for the people who want to buy anything from an foreign country online store but he doesn't have credit card or any virtual money and Who have credit card but don't have us address and he/she want to ship this product to his desire country. There are many people's feel hesitate buying and send their private product to a unknown person for shipping and This is also in corona situation peoples are in lockdown. For making new shipping they have to go to outside and select their desired shipping system. But on our system / using our system you can save your time and life. The customer won't need to surf for a long time. Our system motivates both BuyForMe/ShipForMe to find the best product/tailor to make their shipping privately

Expected Outcome:

The online product shipping system is very interesting for the peoples who are concern about their privacy and quick door-to-door delivery system. Beside custom order you can buy from our system. So the expected outcome of this project is:

- System UI/UX will be very user-friendly and light-weight.
- Single Buyer and WholeSale Seller both will get help.
- This site can make a liitle contribution to make vision Digital Bangladesh 2021.
- User can buy and give custom order with privacy ensurement.

- Local currency and virtual money are possible are accepted.
- Deliver the product to client's door quickly.
- You can buy both from us or you can buy and ship via us.

CHAPTER 2

BACKGROUND ANALYSIS

Introduction

We have seen websites with different vendors with different offers. But we haven't found any website which sell product for single order /wholesale order and deliver this product to clients house, User can send product to our US office(if his/her online store don't ship outside of US) we will deliver this product. Our site makes a relation between single buyers / wholesale buyers and product senders also we help user to find the best dollar conversion place for buy their product with shipping system.

Related Work

There are few websites available in Bangladesh like Ali2BD, MoveOn.com.bd . These websites show only they can give it to user nothing else. But in our system they can choose any our system or out of our system product / website. After choosing any product/website they can provide their shipping address privately, securely without any privacy concern. But others competitor system are manual. They have no privacy concern option. User can track his/her shipping product via a tracking number.

Also after buy any product or give custom order user have to call those system to know about their product recent situation but in our situation you don't have to call. You can see your product steps/situation from your dashboard. Just login. We made it , keep it simple for all respective user via a tracking system. Wrong tracking id will show warning message.

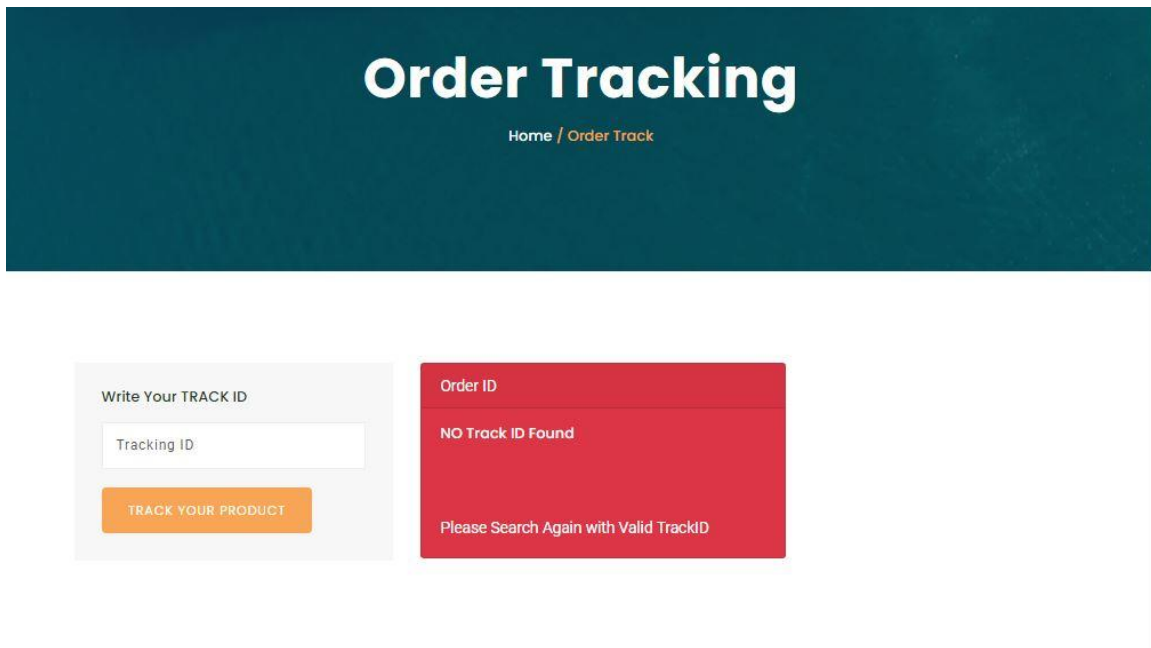


Fig 2.1: Product tracking system information .

Zotno

This website agent will pick your order and then ship your product to fixed area. And there was no time period graph for the product and change request size of your.No status for customer so people don't know about the deadline of the product. No auto pickup solution from system.

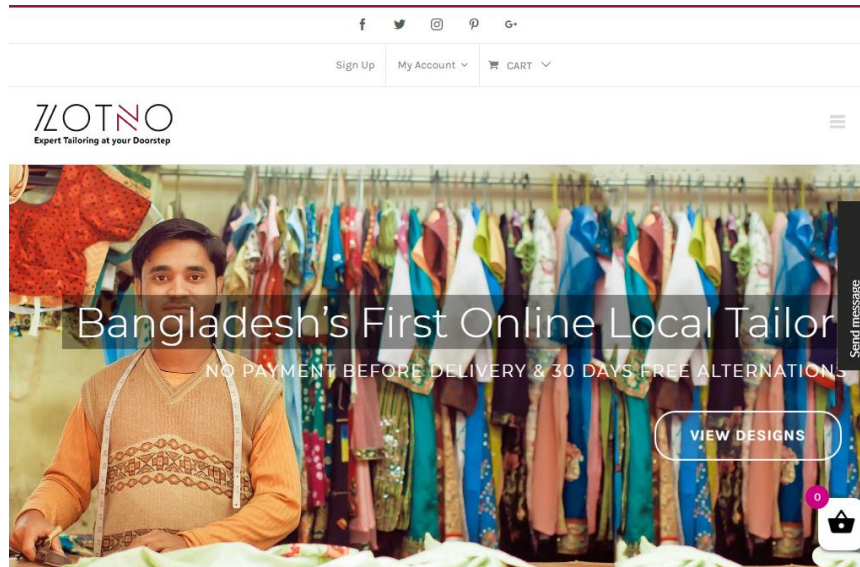


Figure 2.2: Screen Shot of Zotno interface

Analysis of Zotno

To get the any product choosing are not here. But from our system you can input all type of information from our system no need to go semi automated system. To get the product customer has to search for the specific product in our product vendor system. Customers can get the desired product/dress from our vendors system but we will deliver it to our customers door.

Ali2BD

Ali2BD only work for china based vendor and work for only AliExpress site. And they use third-party delivery and shipping system.



Figure 2.3: Screenshot of Ali2bd interface

Analysis of Ali2BD

Ali2BD just work for china based aliexpress.com they shipping all kind of product from third-party shipping system. Their door-to-door local delivery are also serve by third-party delivery system. Actually they sale the product to their users also.

MoveOn.Com.BD

MoveOn is also a product shipping system but it work for corporate order, whole sale order but it managed by Ali2bd. But Only work for ShipForME related services.

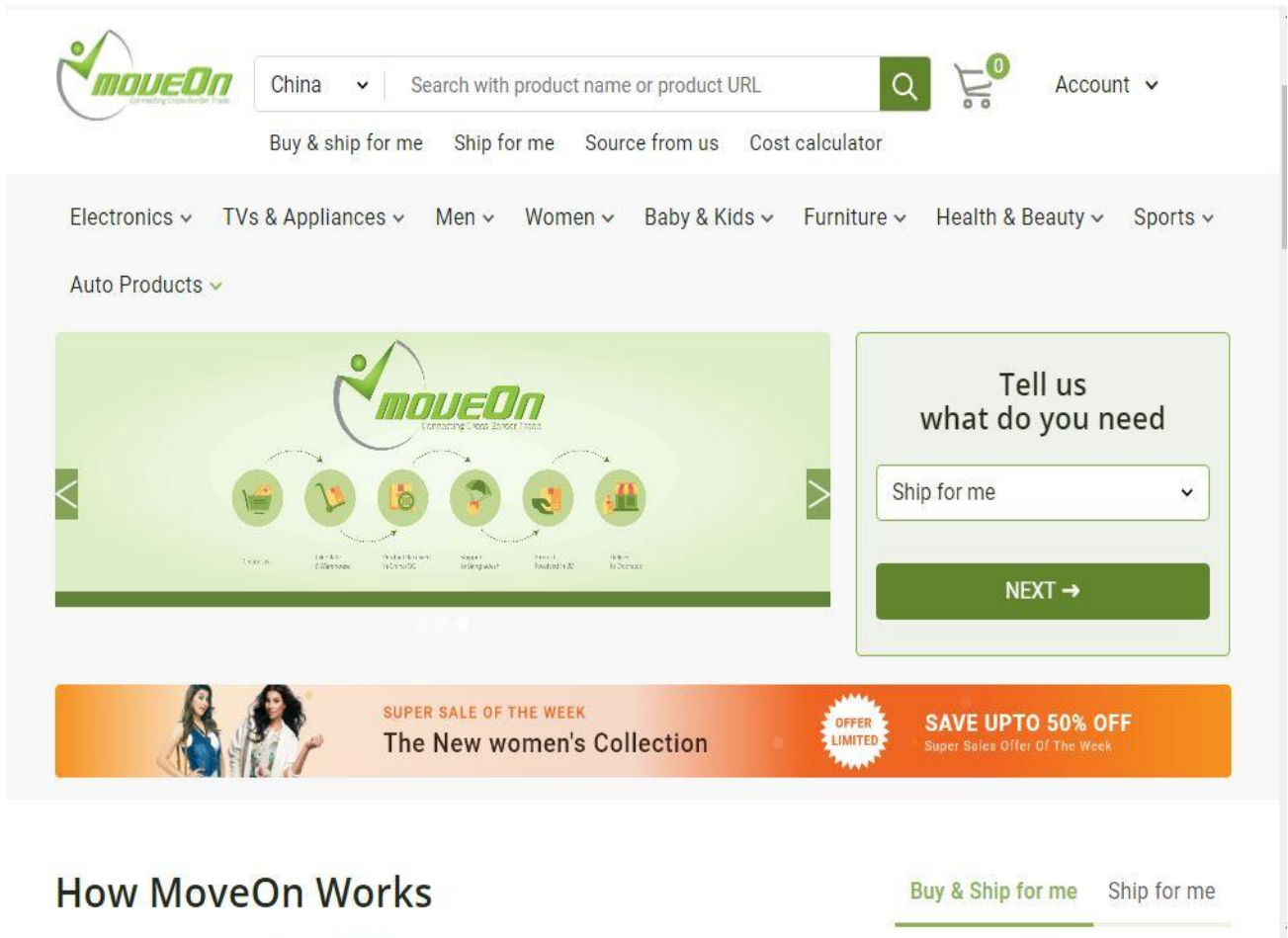


Figure 2.4: Screenshot of move on interface

Analysis Of MoveOn.COM.BD

MoveON only work for US Shipping only. You can shipping from them only. But you don't have to buy from them. They don't sell any product.

CHALLENGES

There are so many challenges in this project because we had worked with many stack and different platforms. Also, we are non-professional members of the project group. our challenge's are

- I'm only the member in this project. I don't have professional programming skill about Framework development.
- My project have bug and that's why this is not working properly every time. I'm little tensed but I took the challenge.
- I worked on this project with PHP – Laravel , Javascript, MySQL, Bootstrap, CSS, HTML5, Composer package-manager and Laravel for framework.
- The deadline for the project was also a factor.
- To developing an user friendly interface.
- Handling two parts, common users and admin in one web site.
- Esuring Data Security.
- Blocking unauthorized users from reading, writing and deleting data from database.
- To create a beautiful design and unique features.
- I didn't have enough resources for this project on internet.

CHAPTER 3

REQUIRMENT SPECIFICATION

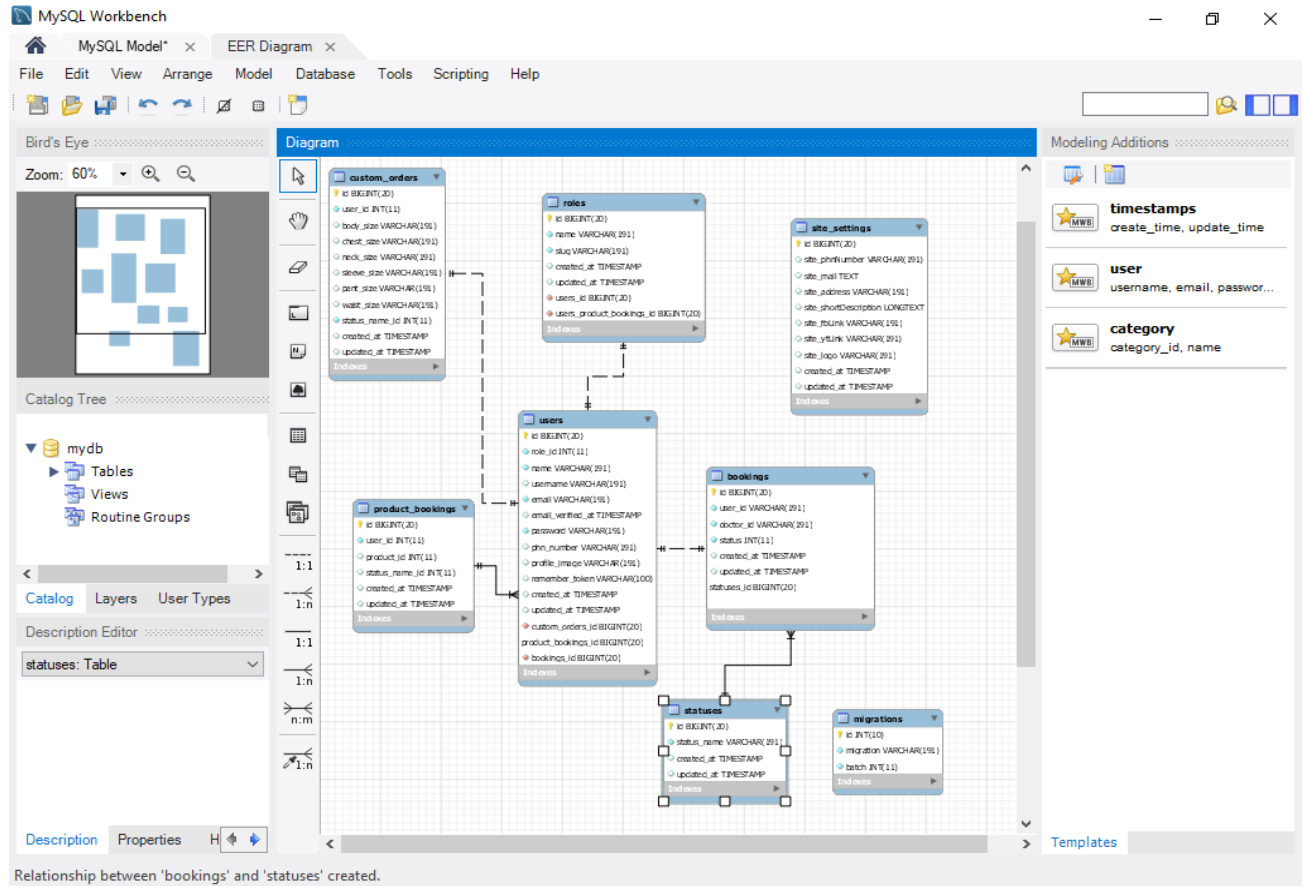
REQUIREMENT ANALYSIS FOR Product Shipping System

From the background analysis, we knew the requirement of Product Shipping System. In this system, we have two panel / admin dashboard .1.Admin 2. Users. But Admin Can add multiple role and permission's.

Admin can control the whole site. Admin can add admin, user, product, receive custom orderand log-reader to see any bug ongoing on our whole system.

I need to collecting specifying the requirement for the initial work for any developing project. I need to requirements to draw a graphical view of the project. It is difficult to implement a project without graphical view. I have faced many problems to collect the requirements. It was a very big challenge to me. Because I was alone to collect requirement information though it was more tough when I saw requirement is not available everywhere. For this reason, there is a chance to get wrong information. So, I have to collect information from proper sources. And, I need to be very careful about requirement collection. For my project named Product Shipping System. Before starting develop my project I collected all the requirement. I collected information from many sources. I searched websites of community centers and websites that provide information about community centers located in Bangladesh. I have to collect information physically visit some community center. I need to collect managers contact number and contact with them to get some more specific and accurate information about customers and owner requirement. I knew about the booking process and services that a community center provides. Collecting requirements, I analyzed these. After analysis, I was prepared many methods models to represent the system. For doing a successful project, we need to collect requirement, then we need to analyze the collected requirements and specify the method for the project.

ER DIAGRAM



Relationship between 'bookings' and 'statuses' created.

Figure 3.1: ER diagram Modeling

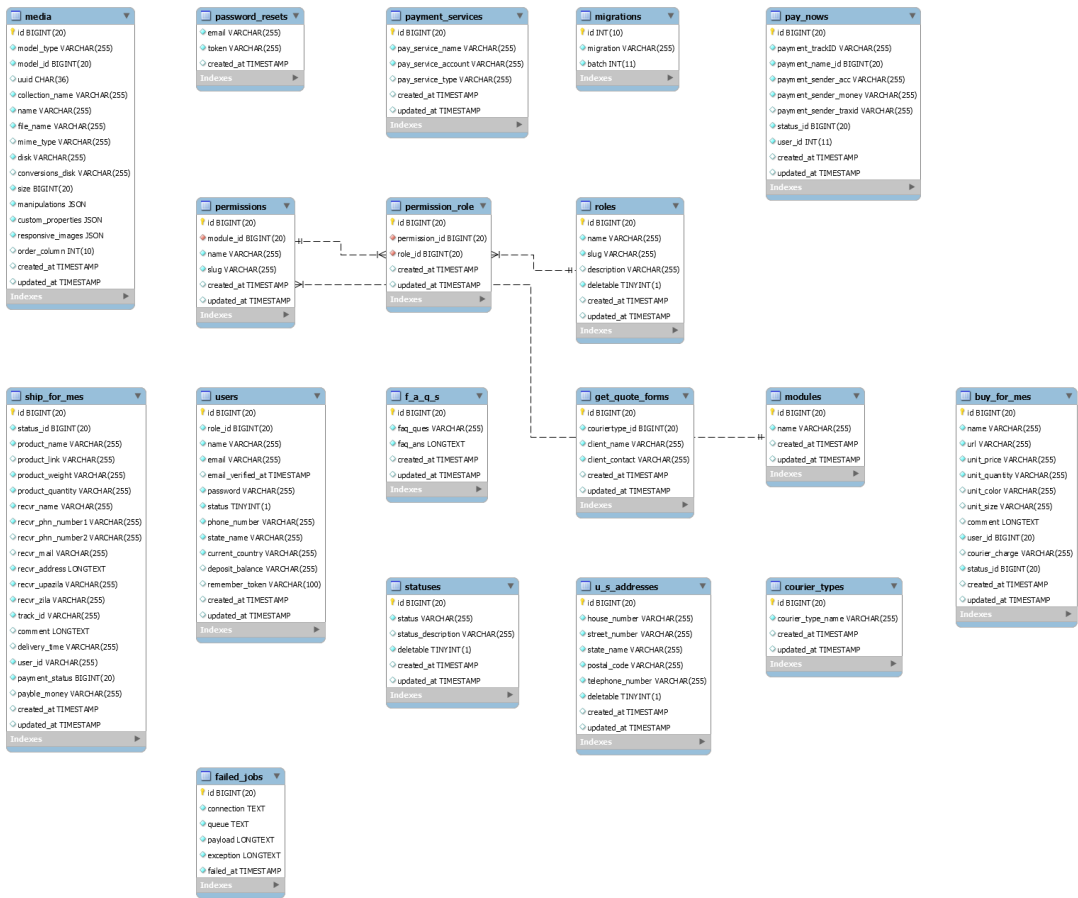


Fig: 3.2 Full ER Diagram

ER Diagram refers to the relationship between attribute and shows the activity of the attribute.

Logical Modeling

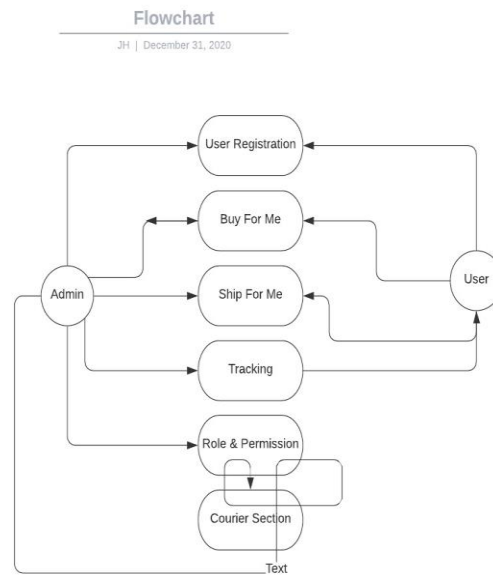


Fig 3.3 : Flowchart

The Logical Modeling Of Product Shipping System.

USE CASE MODELING

Use case refers to the activity of the admin of Product Shipping System. The admin can control the whole system except custom order of user. The Use Case Diagram is a type of behavioral UML diagram. To do analysis on many systems, this diagram is used. These diagrams are helpful in considering the various kinds of roles in a system and in defining how those roles communicate with the system. Identifying functions and how tasks communicate with them is one of the aims of a use case diagram. For a high level view of the method, the use of the case diagram is essential. This diagram will distinguish internal and external variables.

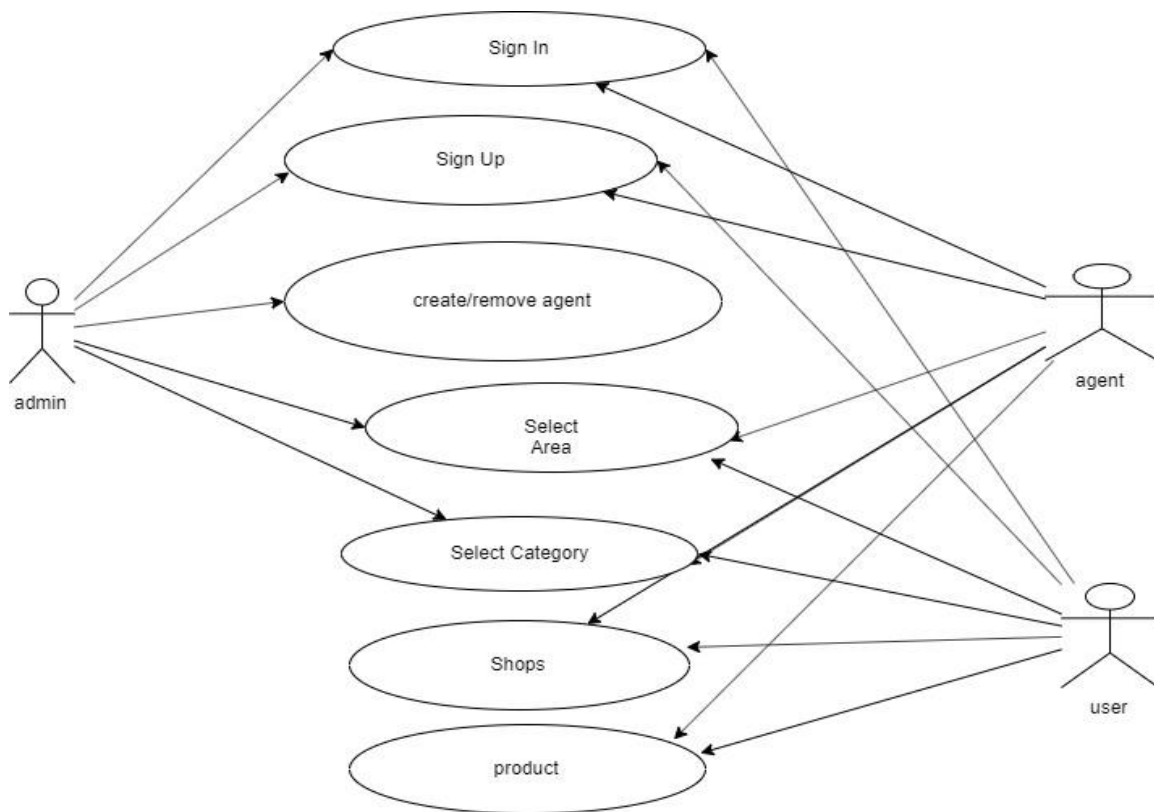


Figure:3.4 use-case Diagram

CHAPTER 4

SYSTEM DESIGN AND IMPLEMENTATION

Development Methodology

Our proposed online website Product Shipping System covered all sorts of products choosing and custom order of your dress and dress/body size. This site can use any sort of user. Such as 1.Admin 2. User.

When an admin logged in the system he/she can take access to the whole system. Users/ Customers can access products and custom Order.

In the front-end, it has a navigation bar where to exist home button, category option, area and login, registration option. In the back-end, it is used the database to store all system data.

In any software development, there are some rules to follow. In this development, methodology indicates that. First of all, we have to analyze the problem. Then make the design to create the software. At next we have to code and test the software if there is no bug we found we have to formalize the solution and maintain the program.

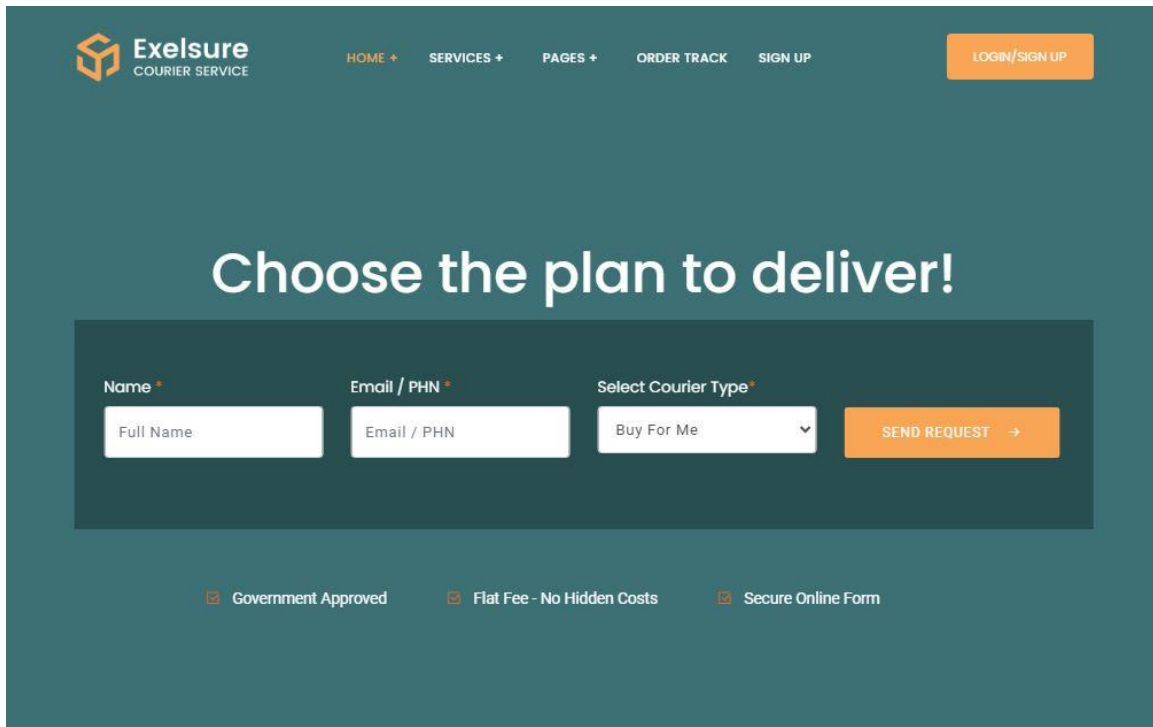
Website Design

For any kind of website their, some tools and language exist. Basically, HTML, CSS, Bootstrap Framework, jQuery is use for structural design of a website/system. For designing this website we also use some tools and frameworks like that.

Front-End Design

- HTML
- CSS
- Javascript
- Bootstrap
- JQuery

In every applications front-end design is very so much important factor. By front-end design user can understand application very quickly.



The image shows a screenshot of the Exelsure Courier Service website. The header features the Exelsure logo and navigation links: HOME +, SERVICES +, PAGES +, ORDER TRACK, and SIGN UP. A LOGIN/SIGN UP button is also present. The main content area has a large heading "Choose the plan to deliver!" followed by a form with three input fields: "Name *" (with placeholder "Full Name"), "Email / PHN *" (with placeholder "Email / PHN"), and "Select Courier Type*" (with a dropdown menu showing "Buy For Me"). A "SEND REQUEST →" button is located to the right of the form. Below the form, there are three checkmarks with text: "Government Approved", "Flat Fee - No Hidden Costs", and "Secure Online Form".

Figure: 4.1 Design Part

This is the first appearance for a un-authorized user. He/She can also send request to admin panel from this section. It's save user time and create a flexible user friendly environment.

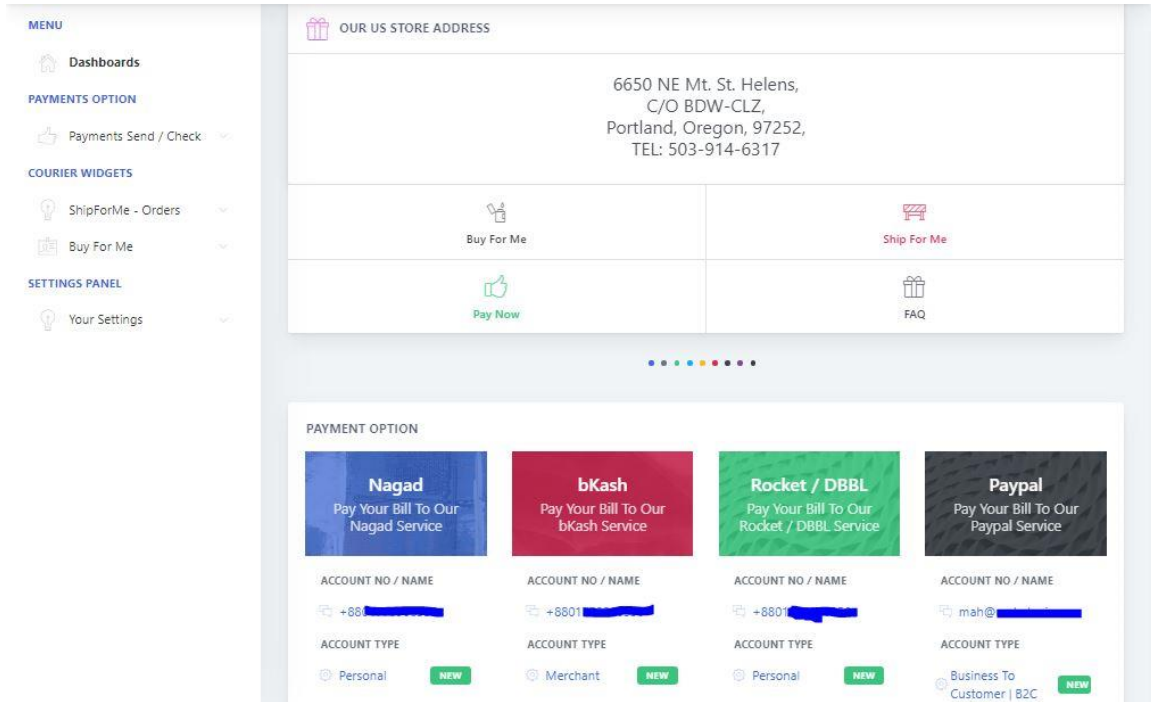


Fig: 4.2 User Dashboard Design

This is User admin dashboard, after login to own account user can see this page /user/dashboard page. From this page with left sidebar and main panel user can access every feature of this application.

Back-End Design

- Laravel
- PHP

- Javascript
- Bootstrap
- Apache (For Local Server)

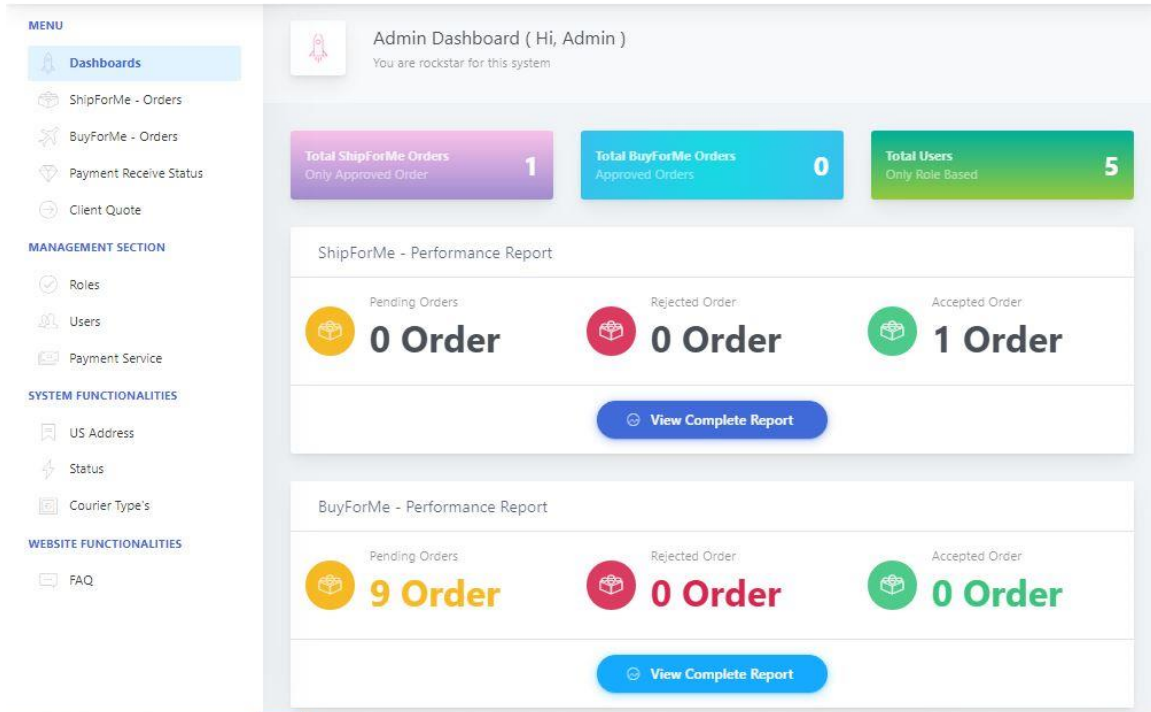


Fig: 4.3 Backend Design For Admin

Database Design

- PHPMyAdmin
- My SQL

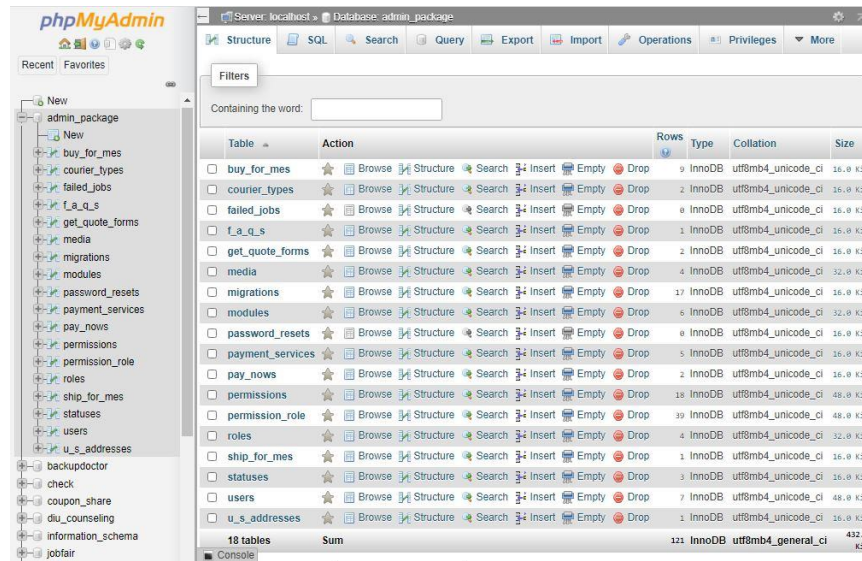


Fig 4.4 : from PHPMYAdmin

This is full 18 Tables in this database in this system. For Role & Authorization , Users table, migrations, media, permissions with role, permissions table, faqs table, buy for me, ship for me, courier type model.

Git & Co-Working Solution

- Github
- Github Issue Tracker
- Github Action
- Github Deployment



Fig: 4.5 Code Commit Graph

I use github as my project maintain and feature update with commit. More than 250+ commit are created for this project versioning. With Git version system I can move any commit and version .

Github Issue Tracker work as , If any package / module need update or face any error then it will show a error issue notification to Github admin. Then Admin Can take a quick action.

Github Deployment Can do auto deployment system from github push to deploy real server automatically.

CHAPTER 5

TESTING AND DISCUSSION

Testing

In this process, the whole system is investigated and track whether there is error or bugs in the system. we have tested our system in multiple ways. These processes are given below:

Feature Testing

There are only two major feature on our application. But There total is,

- 1) Buy For Me (Admin + User)
- 2) Ship For Me (Admin + User)
- 3) Manual Payment Processing
- 4) Auto Payment Processing with Paypal
- 5) US Address Shipping CRUD
- 6) FAQ CRUD
- 7) Role & Permission Management
- 8) User Management System
- 9) Order Tracking System
- 10) Authorization & CSRF Protection

Buy For Me (Admin + User)

- **Admin Area**

MENU

- Dashboards
- ShipForMe - Orders
- BuyForMe - Orders
- Payment Receive Status
- Client Quote

MANAGEMENT SECTION

- Roles
- Users
- Payment Service

SYSTEM FUNCTIONALITIES

- US Address
- Status
- Courier Type's

WEBSITE FUNCTIONALITIES

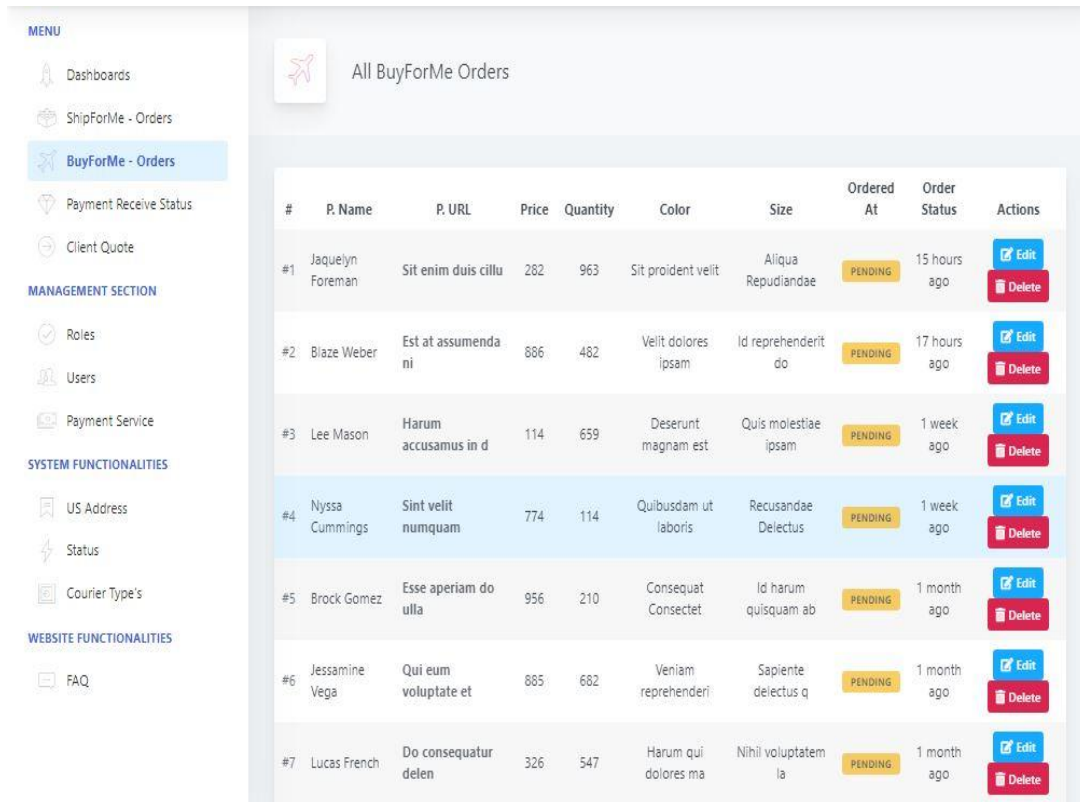
- FAQ

All BuyForMe Orders

#	P. Name	P. URL	Price	Quantity	Color	Size	Ordered At	Order Status	Actions
#1	Jaquelyn Foreman	Sit enim duis cillu	282	963	Sit proident velit	Alliqua Repudlandae	PENDING	15 hours ago	Edit Delete
#2	Blaze Weber	Est at assumenda ni	886	482	Velit dolores ipsam	Id reprehenderit do	PENDING	17 hours ago	Edit Delete
#3	Lee Mason	Harum accusamus in d	114	659	Deserunt magnam est	Quis molestiae ipsam	PENDING	1 week ago	Edit Delete
#4	Nyssa Cummings	Sint velit numquam	774	114	Quibusdam ut laboris	Recusandae Delectus	PENDING	1 week ago	Edit Delete
#5	Brock Gomez	Esse aperiam do ulla	956	210	Consequat Consectet	Id harum quisquam ab	PENDING	1 month ago	Edit Delete
#6	Jessamine Vega	Qui eum voluptate et	885	682	Veniam reprehenderit	Sapiente delectus q	PENDING	1 month ago	Edit Delete
#7	Lucas French	Do consequatur delen	326	547	Harum qui dolores ma	Nihil voluptatem la	PENDING	1 month ago	Edit Delete

Buy For Me (Admin + User)

- Admin Area



#	P. Name	P. URL	Price	Quantity	Color	Size	Ordered At	Order Status	Actions
#1	Jaquelyn Foreman	Sit enim duis cillum	282	963	Sit proident velit	Aliqua Repudiandae	PENDING	15 hours ago	Edit Delete
#2	Blaze Weber	Est at assumenda ni	886	482	Velit dolores ipsam	Id reprehenderit do	PENDING	17 hours ago	Edit Delete
#3	Lee Mason	Harum accusamus in d	114	659	Deserunt magnam est	Quis molestiae ipsam	PENDING	1 week ago	Edit Delete
#4	Nyssa Cummings	Sint velit numquam	774	114	Quibusdam ut laboris	Recusandae Delectus	PENDING	1 week ago	Edit Delete
#5	Brock Gomez	Esse aperiam do ulla	956	210	Consequat Consectet	Id harum quisquam ab	PENDING	1 month ago	Edit Delete
#6	Jessamine Vega	Qui eum voluptate et	885	682	Veniam reprehenderit	Sapiente delectus q	PENDING	1 month ago	Edit Delete
#7	Lucas French	Do consequatur delen	326	547	Harum qui dolores ma	Nihil voluptatem la	PENDING	1 month ago	Edit Delete

Fig: 5.1 BFM – Admin Area

Here Admin can see all Buy For Me Order. And He/She can manage this order from here. He can manage to approve it or reject it. Admin can see product name, product url, product price, product quantity, product color, product size etc etc.

User Area

MENU

- Dashboards
- PAYMENTS OPTION**
- Payments Send / Check
- COURIER WIDGETS**
- ShipForMe - Orders
- Buy For Me**
- SETTINGS PANEL**
- Your Settings

Buy For Me [Back to list](#)

PRODUCT INFORMATION KKK

Product Name *
T-Shirt or Xiaomi Note 9 Pro Max Phone

Product URL *
Ex: https://[redacted]products/Xiaomi-Note9-ProMax.html

Price * Quantity *

Product Color * Product Size * Comment

* Marks Input Are Required

Fig: 5.2 BFM – User Area

From Here User can send buying request to admin .

Ship For Me (Admin + User)

Admin Section

The screenshot displays the 'Order Details' page in the Admin Section. The page features a sidebar menu on the left with categories like 'MENU', 'MANAGEMENT SECTION', 'SYSTEM FUNCTIONALITIES', and 'WEBSITE FUNCTIONALITIES'. The main content area shows a table of orders with columns for TrackID, Payment Status, Payable Money, Delivery Date, Order Status, Order Last Updated, and Actions. Below the table, there are two panels: 'Order Created' and 'Product Name'. The 'Order Created' panel lists details such as Sender Name, Sender PHN NO, Sender Email, Sender State Name, Sender Country, and Sender Balance. The 'Product Name' panel lists details such as Product Link, Product Weight, Product Quantity, Receiver Name, Receiver Contact Number 1, Receiver Contact Number 2, Receiver Mail, Receiver Address, Receiver Upazila, and Receiver Zila.

TrackID	Payment Status	Payable Money	Delivery Date	Order Status	Order Last Updated	Actions
20204710103	Paid Partial	1500	7 Days	APPROVE	15 hours ago	Update

Order Created	2020-11-09 01:42:47
Sender Name	This Is User Profile
Sender PHN NO	+8801303062727
Sender Email	user@mail.com
Sender State Name	Dhaka
Sender Country	Bangladesh
Sender Balance	5000 BDT

Product Name:	Ivory Stevens
Product Link	Voluptatem Aut comm
Product Weight	Pariatur Voluptate
Product Quantity	4
Receiver Name	Reese Crawford
Receiver Contact Number 1	01778966356
Receiver Contact Number 2	01716447181
Receiver Mail	Duis id eligendi eve
Receiver Address	Reprehenderit velit
Receiver Upazila	In quas reprehenderit
Receiver Zila	Iusto consequatur n

Fig: 5.3 SFM -Admin Area

This is full view of Ship For Me Order processing. Where Admin Can See User Information and Order information at a glance.

Usability Testing

Usability testing is a process where user interface is easy to use or not. We have to create an easy interface that can control all kinds of user. So remove the bug that we face the first time we have to solve.

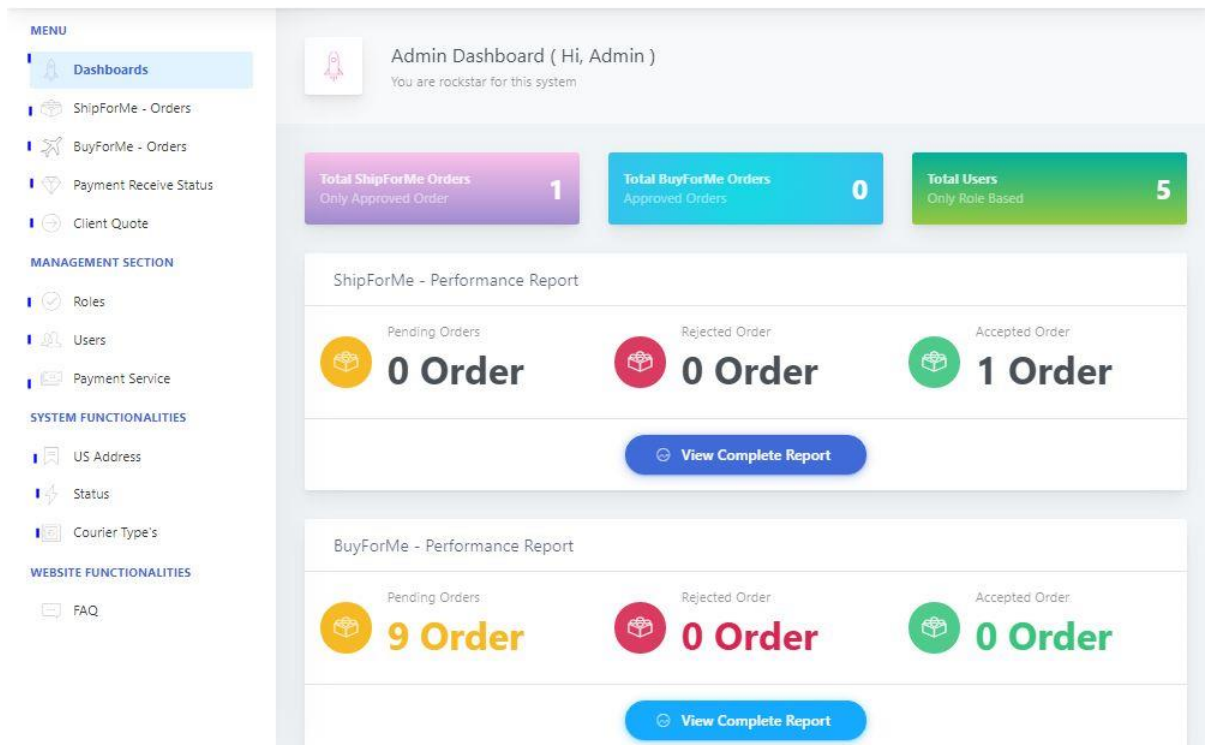


Figure 5.4 usability testing

Laravel has built-in testing solution. Selecting a framework like Laravel there is one more reason. This framework made our work so easy. We have pre built system and configuration that we can use so easily.

```
1 <?php
2
3 namespace Tests;
4
5 use Illuminate\Contracts\Console\Kernel;
6
7 trait CreatesApplication
8 {
9
10     /**
11      * Creates the application.
12      *
13      * @return \Illuminate\Foundation\Application
14      */
15     public function createApplication()
16     {
17         $app = require __DIR__.'/../bootstrap/app.php';
18         $app->make(Kernel::class)->bootstrap();
19
20         return $app;
21     }
22 }
23
```

Figure 5.5 usability testing

We fixed the database, backend, routing system, basic security system and make sure that this is bug free platform.

Domain	Method	URI	Middleware	Name	Action
end\FrontendController@store	POST	/	web	store	App\Http\Controllers\Front
end\FrontendController@index	GET HEAD	/	web	index	App\Http\Controllers\Front
	GET HEAD	api/user	api		Closure
			auth:api		
nd\BuyOrderProcessController@index	GET HEAD	app/buyforme-orders	web	app.buyforme-orders.index	App\Http\Controllers\Backe
			auth		
nd\BuyOrderProcessController@store	POST	app/buyforme-orders	web	app.buyforme-orders.store	App\Http\Controllers\Backe
			auth		
nd\BuyOrderProcessController@create	GET HEAD	app/buyforme-orders/create	web	app.buyforme-orders.create	App\Http\Controllers\Backe
			auth		
nd\BuyOrderProcessController@update	PUT PATCH	app/buyforme-orders/{buyforme_order}	web	app.buyforme-orders.update	App\Http\Controllers\Backe
			auth		
nd\BuyOrderProcessController@show	GET HEAD	app/buyforme-orders/{buyforme_order}	web	app.buyforme-orders.show	App\Http\Controllers\Backe
			auth		
nd\BuyOrderProcessController@destroy	DELETE	app/buyforme-orders/{buyforme_order}	web	app.buyforme-orders.destroy	App\Http\Controllers\Backe
			auth		
nd\BuyOrderProcessController@edit	GET HEAD	app/buyforme-orders/{buyforme_order}/edit	web	app.buyforme-orders.edit	App\Http\Controllers\Backe
			auth		
	POST	app/client-quote	auth	app.client-quote.store	App\Http\Controllers\Backe

Fig: 5.6: Bug Free Routing System

CHAPTER 6

CONCLUSION AND FUTURE SCOPE

Discussion and Conclusion

Nowadays people are depended on the Internet. But they can want everything within a short time. Our website helps them to find out the discount on their expected product in their expected area. Who are starting their new business and wants the maximum reach of their area based customer, this website might help them.

Scope for further Development

Now on our website, there are very few options. But in the future, we will add many options like

- Review option
- Social media sharing option
- Premium membership
- Deep learning
- User reminder facility
- Sell and buy option through Bkash, Rocket
- Android app facility.

References

1. ER diagram [<https://www.draw.io>]
2. Laravel Documentation [<http://laravel.com>]
3. Laracast [<http://laracast.com>]
4. Use case modeling [<https://www.draw.io>]
5. Backend template - [https://themehunt.com/item/1527584-atlantis-lite-bootstrap-4-admin-dashboard?fbclid=IwAR2jYwLvmmxCXho41bMLrPb6jBxjSJmxSi5kR3kcAs_-zN7fDwQJliWS5Go] [last accessed 20-9-20]
6. Front-end template – [themeforest.net]
7. Coding problem – [stackoverflow.com] [last accessed 20-9-20]
8. LaraShout [<http://larashout.com>]

PLAGIARISM

Plagiarism Report

Product Shipping-Report

ORIGINALITY REPORT

13% SIMILARITY INDEX	12% INTERNET SOURCES	3% PUBLICATIONS	11% STUDENT PAPERS
--------------------------------	--------------------------------	---------------------------	------------------------------

PRIMARY SOURCES

1	Submitted to Daffodil International University Student Paper	5%
2	dspace.library.daffodilvarsity.edu.bd:8080 Internet Source	4%
3	dspace.daffodilvarsity.edu.bd:8080 Internet Source	2%
4	www.slideshare.net Internet Source	<1%
5	Submitted to University of Westminster Student Paper	<1%
6	Submitted to University of Wales Institute, Cardiff Student Paper	<1%

Exclude quotes Off
Exclude bibliography Off

Exclude matches Off