ATSS's

Institute of Industrial & Computer Management & Research, Nigdi

Academic Year 2020-2021

MCA – 1st Year [Sem- II]

Mini Project Synopsis

Title of the project : E-Gift Shopee

Team Members:

Guide name: Mrs. Preetha Praseedh

- 1. Monika
- 2. Shrikant Yadav
- 3. Neha Katore

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ABOUT THE EXISTING SYSTEM

There is no existing system where Shop owner can manage the gift products and shipping related tasks online. Existing system is not in reach of distant users. Our aim is to create system where owner can ship their product to different area or locations and can manage all details related to it. Existing system has risk of mismanagement of data.

Need of Proposed System

- With the help of E-Gift Shopee, owner will be able to maintain records of their gifts and payment in automated form so that it will be more effective to maintain records.
- User friendliness is provided in the application with various controls.
- New system will process accurate results as compare to manual calculations.
- Proposed system will Save shopping time and provide more convenience. The system will give opportunity to shop 24/7.

Comparing and researching product and their price is much easier online

Proposed system will increase and motivates local shops to grow faster and broad their network.

Objectives of the Proposed System

- To maintain the details of product and payment.
 - To increasing sales and to save time.
 - To search products according to different categories.
 - To provide user friendliness in the application with various controls.
 - To manage details of bulk product. Also provides supplier feature so that owner can have record of the same.
 - To provide customization on selected products.

Problem Statement

There are a lot of websites on internet which offers a variety of product and services for consumer through online such as shoe, cloths, sun glasses and more. Problem statement is view of online shopping by customer.

Some customer are not willing to take part in online purchase because they are worried about the quality of the product.

Scope of the proposed System

- ❖ Gift Module: Used to managing the gift information
- User Module: Used for managing the user details of the system.
- Login Module: Used for managing the login details
- Supplier Module: Used for managing the supplier details
- Payment Module: Used for payment related details.

Customization Module: Used for customize the available product.

Technology Description

Front End Language	HTML ,CSS ,JavaScript , Bootstrap
Back End Language	PHP
Library	
API	Google API
Framework	
Database	Mysql

Hardware-Software Requirements

Software requirements:

1. Server-side S/W Requirements

Web Browser : Firefox, Google Chrome

Operating System: Windows or any Equivalent OS

Database server: MySQL

2. Client-side S/W Requirements

- Web browser: Internet Explorer 6 or any compatible browser
- Operating System: Windows or any Equivalent OS

Hardware requirements:

Client Side:

Web browser : Internet Explorer 6

Server-side S/W Requirements

System : Dual Core or above

Expected GUI Screens

Home page

Customer Login & details

Order details

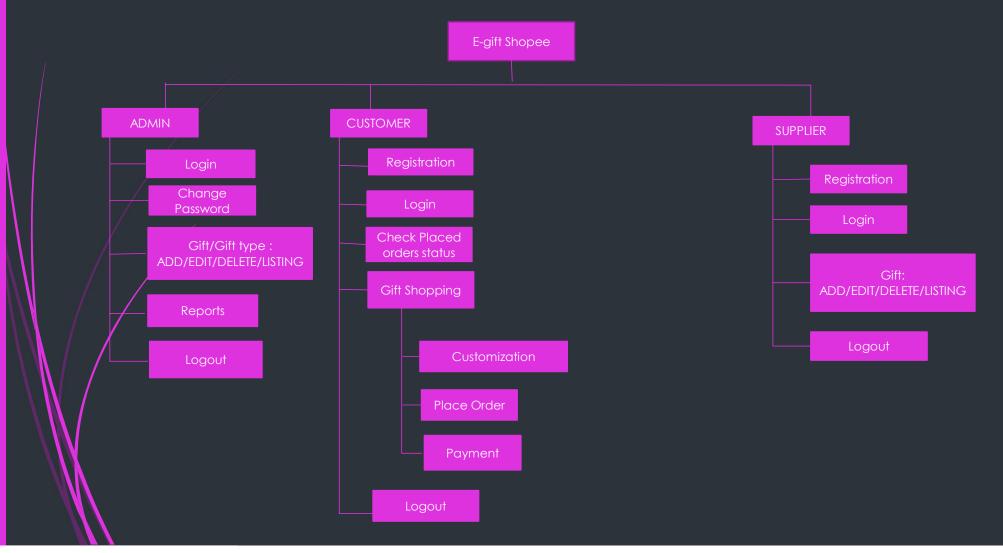
Supplier page

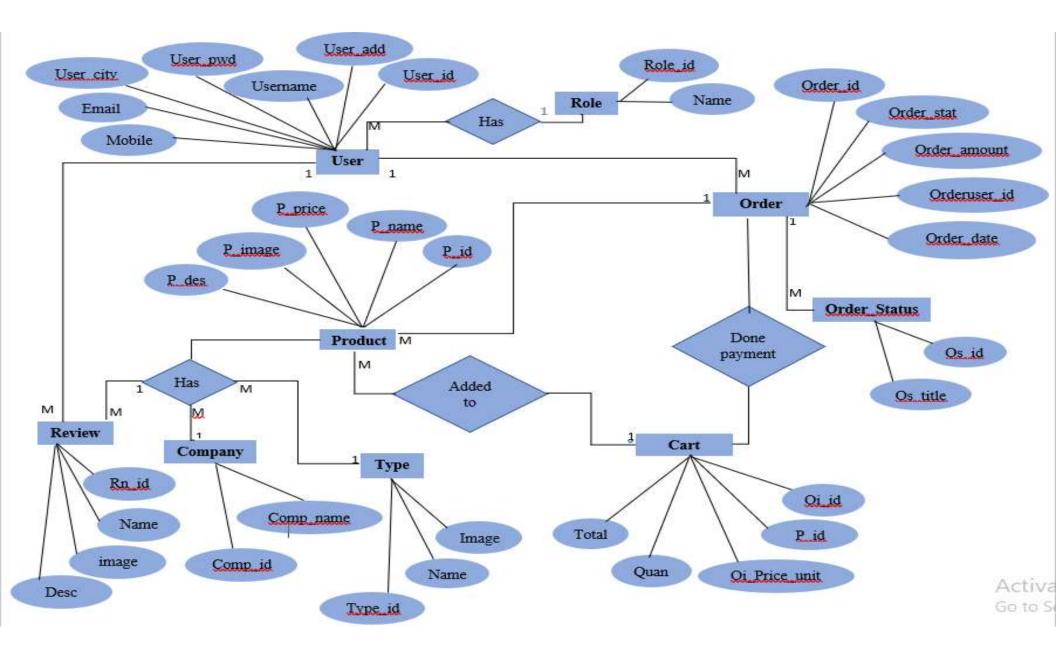
Product page

Cart _Product page

- Payment details
- Feedback

FDD (Functional Decomposition Diagram)





Use-case diagram

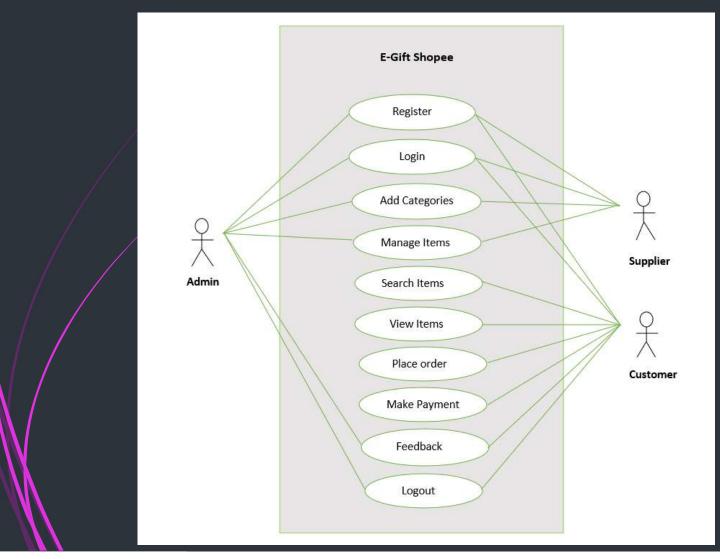


Table Design

• User table

#	Name	Туре	Collation	Attributes	Null	Default
1	user_id 🔑	int(11)			No	None
2	user_level_id	varchar(255)	latin1_swedish_ci		Yes	NULL
3	user_username	varchar(255)	latin1_swedish_ci		Yes	NULL
4	user_password	varchar(255)	latin1_swedish_ci		Yes	NULL
5	user_name	varchar(255)	latin1_swedish_ci		No	None
6	user_add1	varchar(255)	latin1_swedish_ci		No	None
7	user_city	varchar(255)	latin1_swedish_ci		No	None
8	user_email	varchar(255)	latin1_swedish_ci		No	None
9	user_mobile	varchar(255)	latin1_swedish_ci		No	None

Røle Table

#	Name	Туре	Collation	Attributes	Null	Default
1	role_id 🔑	int(11)			No	None
2	role_name	varchar(255)	latin1_swedish_ci		No	None

• Product_details

#	Name	Туре	Collation	Attributes	Null	Default
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3	product_type_id	varchar(255)	latin1_swedish_ci		No	None
4	product_company_id	varchar(255)	latin1_swedish_ci		No	None
5	product_price	varchar(255)	latin1_swedish_ci		No	None
6	product_image	varchar(255)	latin1_swedish_ci		No	None
7	product_description	varchar(255)	latin1_swedish_ci		No	None

Cømpany

#	Name	Туре	Collation	Attributes	Null	Default
1	company_id 🔑	int(11)			No	None
2	company_name	varchar(255)	latin1_swedish_ci		No	None
3	company_image	varchar(255)	latin1_swedish_ci		No	None
4	company_description	varchar(255)	latin1_swedish_ci		No	None

• Type

#	Name	Туре	Collation	Attributes	Null	Default
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2	type_name	varchar(255)	latin1_swedish_ci		No	None
3	type_image	varchar(255)	latin1_swedish_ci		No	None
4	type_description	varchar(255)	latin1_swedish_ci		No	None

Order_Cart

#	Name	Туре	Collation	Attributes	Null	Default
1	oi_id 🔑	int(11)			No	None
2	oi_order_id	varchar(255)	latin1_swedish_ci		No	None
3	oi_product_id	varchar(255)	latin1_swedish_ci		No	None
4	oi_price_per_unit	varchar(255)	latin1_swedish_ci		No	None
5	oi_cart_quantity	varchar(255)	latin1_swedish_ci		No	None
6	oi_total	varchar(255)	latin1_swedish_ci		No	None

• Order

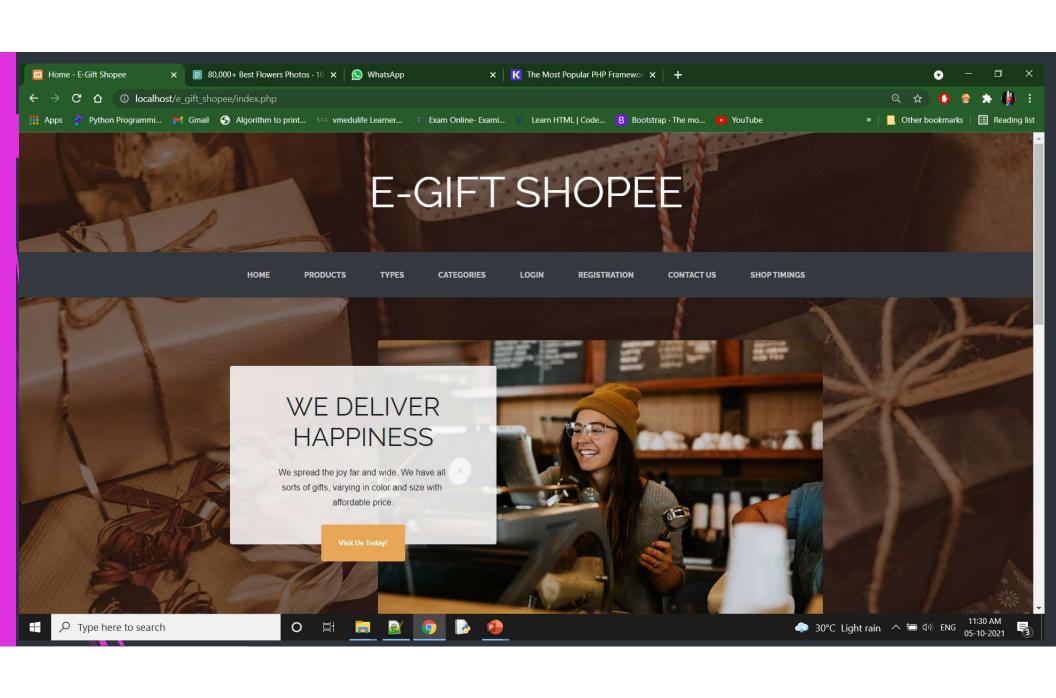
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1	order_id 🔑	int(11)			No	None	
2	order_user_id	varchar(255)	latin1_swedish_ci		No	None	
3	order_date	varchar(255)	latin1_swedish_ci		No	None	
4	order_amount	varchar(255)	latin1_swedish_ci		No	None	
5	order_status	varchar(255)	latin1_swedish_ci		No	None	

• Order_status

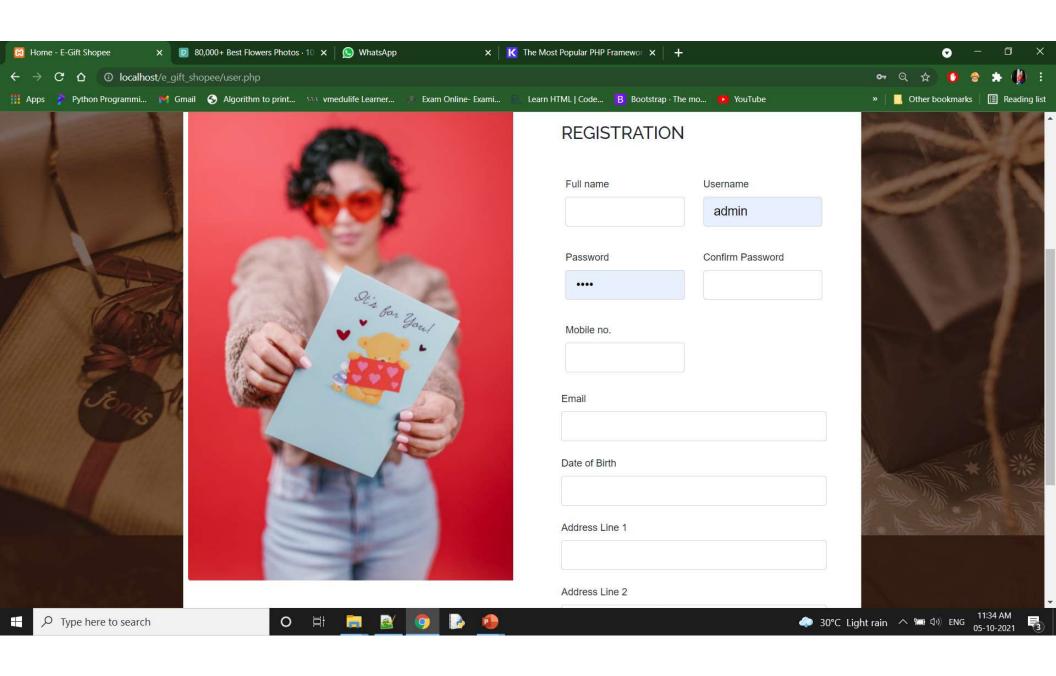
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Input Screens

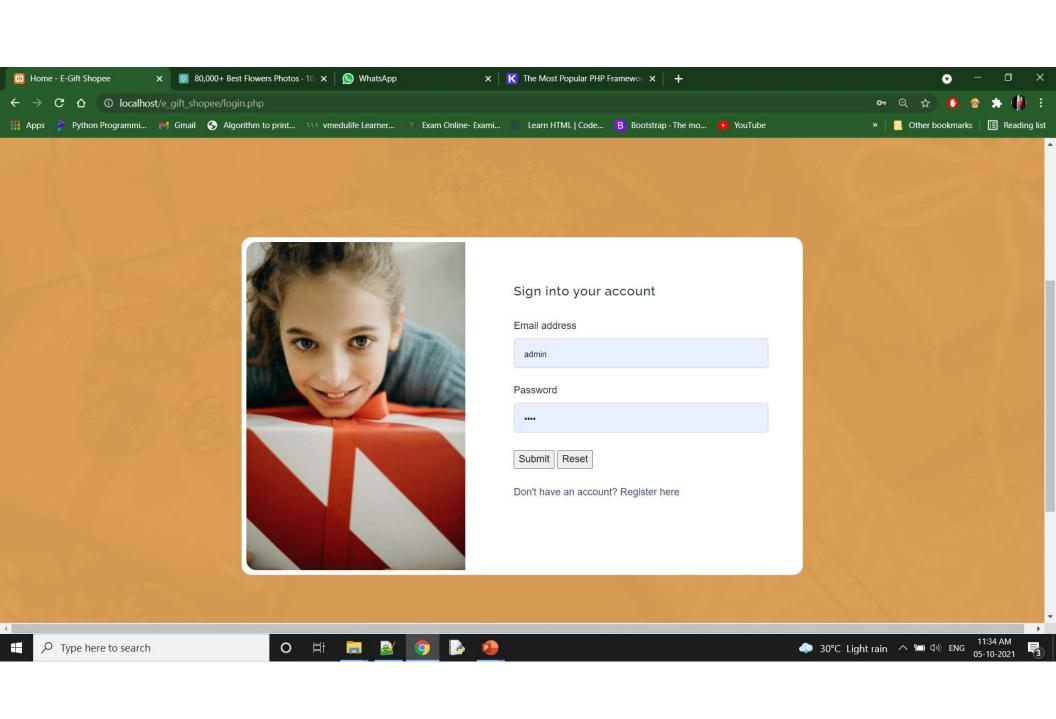
Home Page



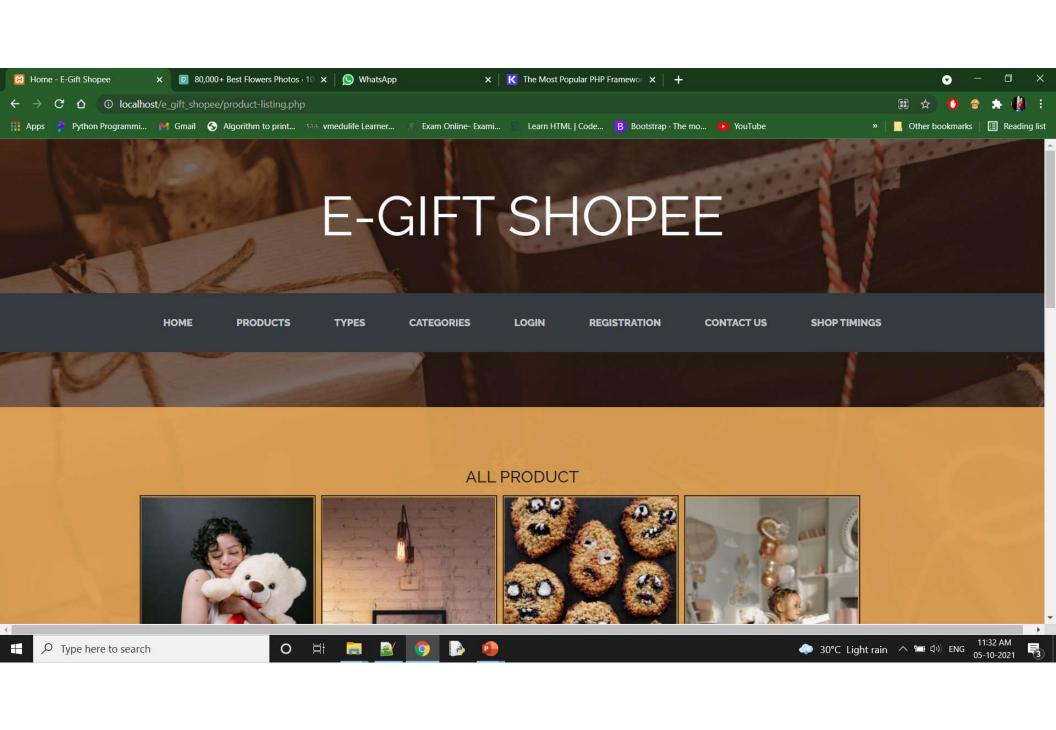
Registration

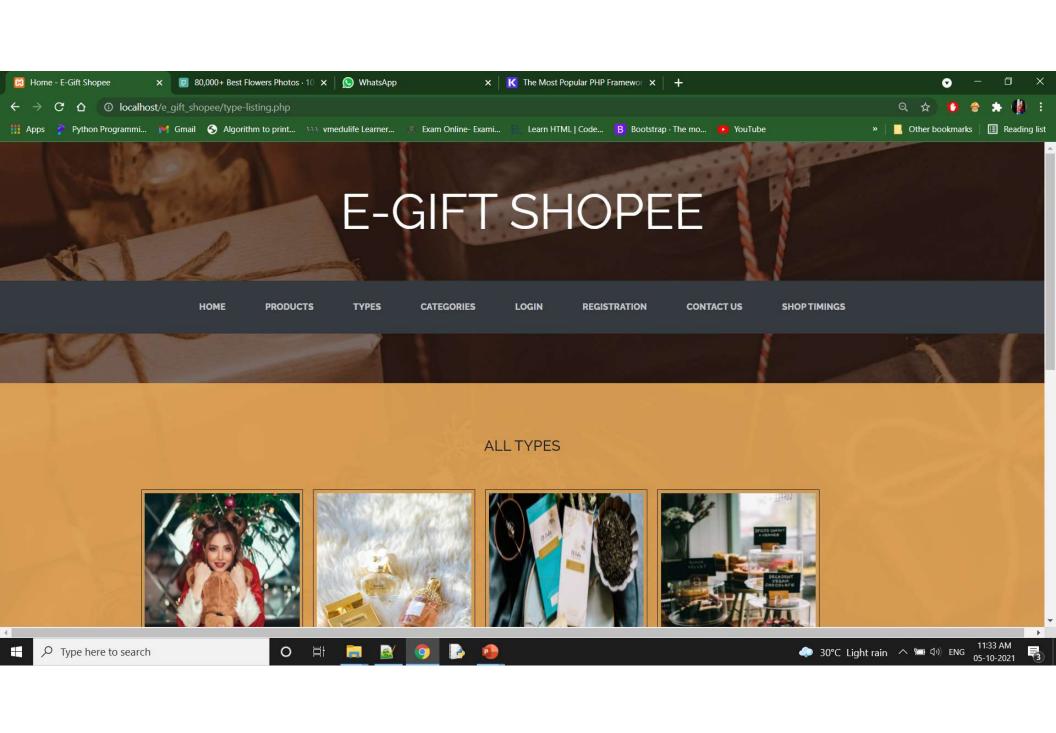


Sign in Page

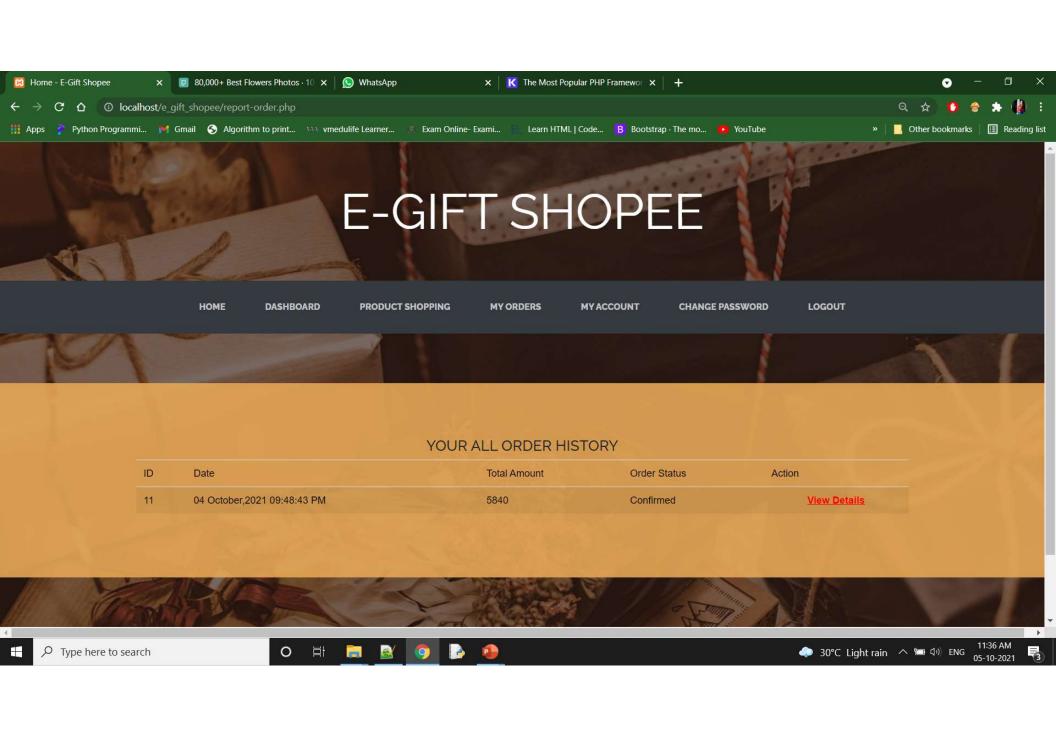


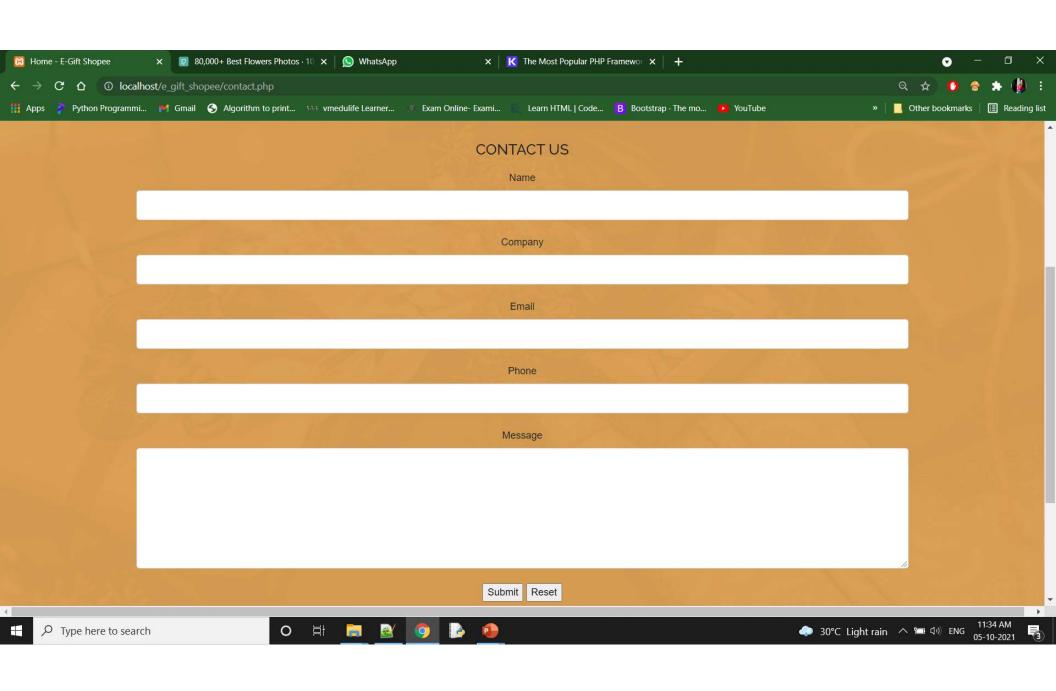
User Module

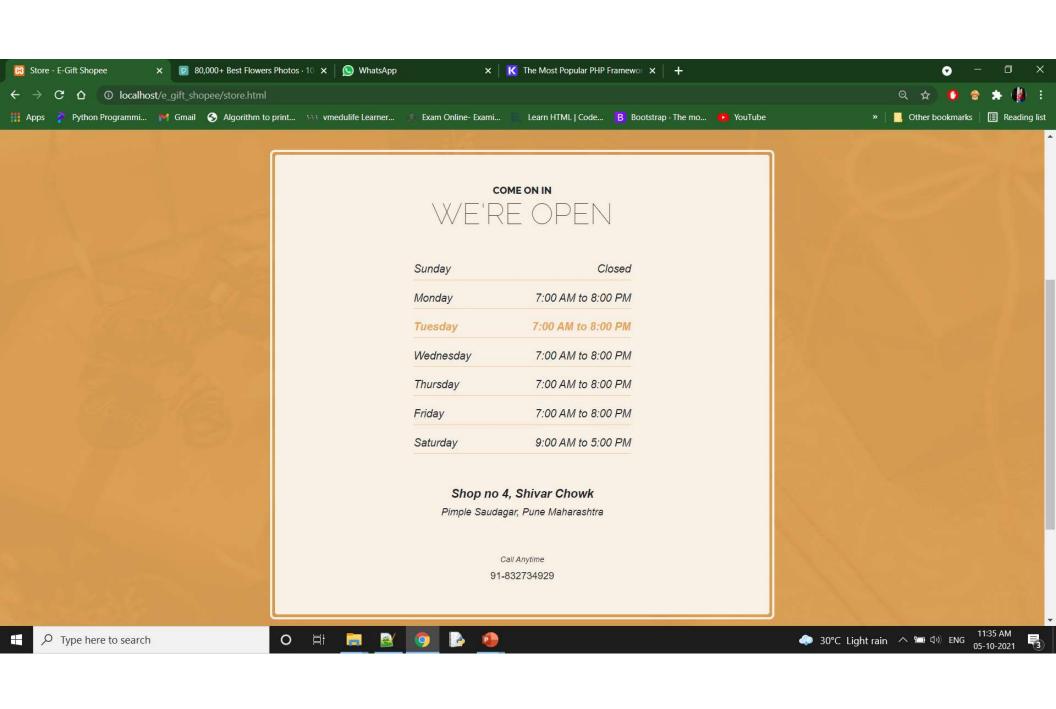




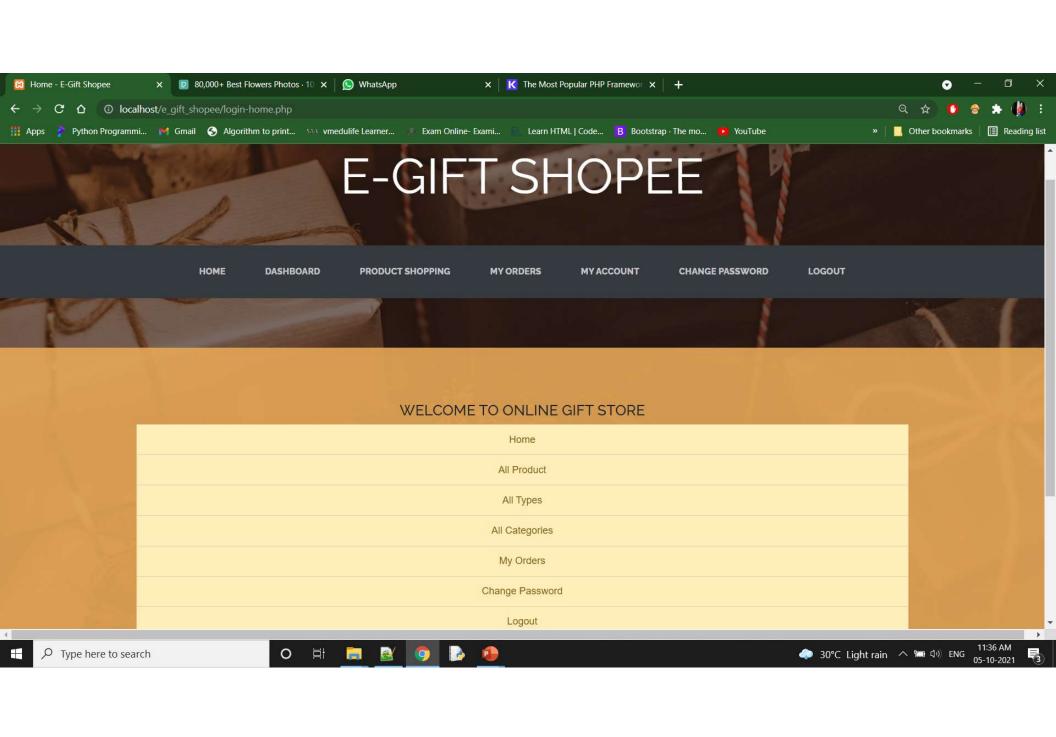


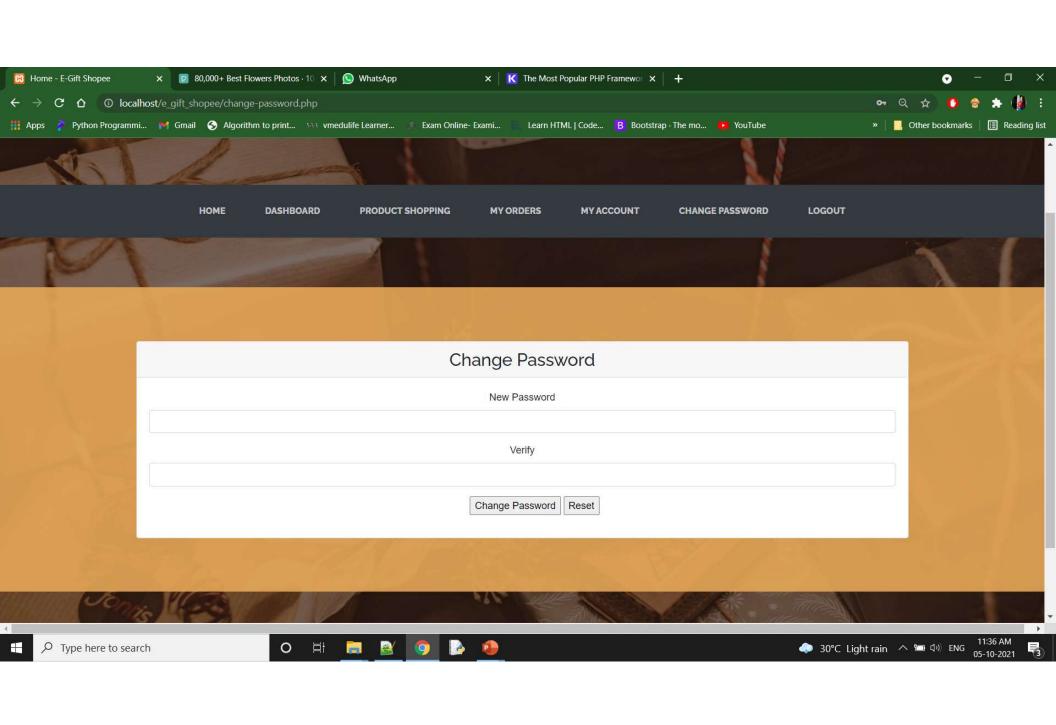


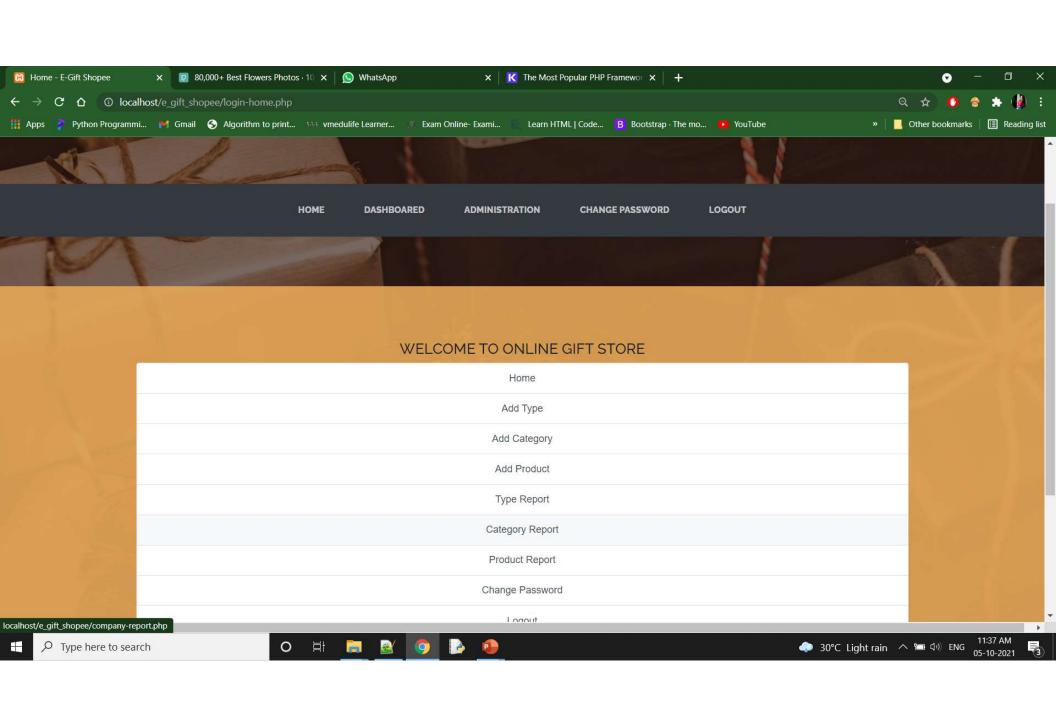


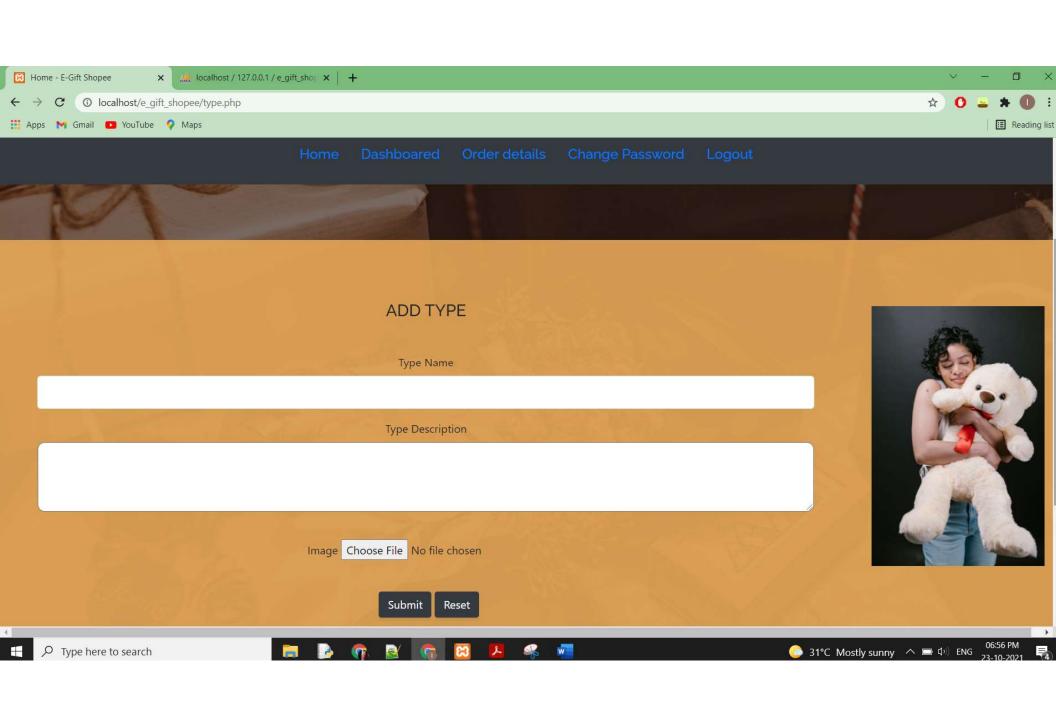


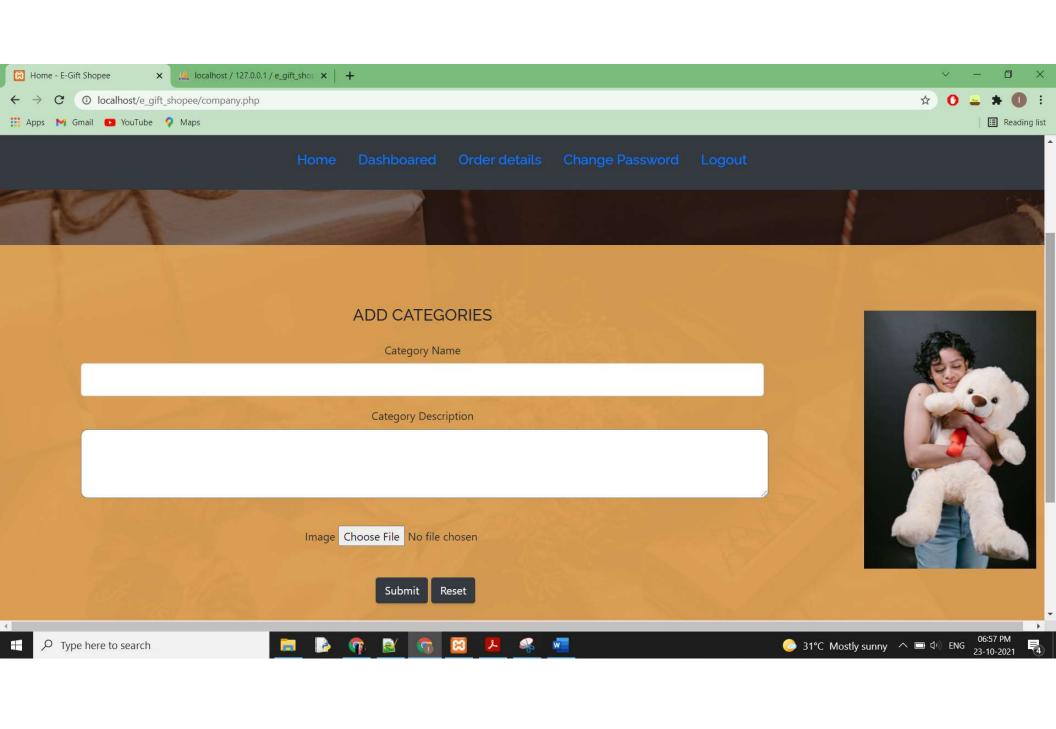
Admin Module

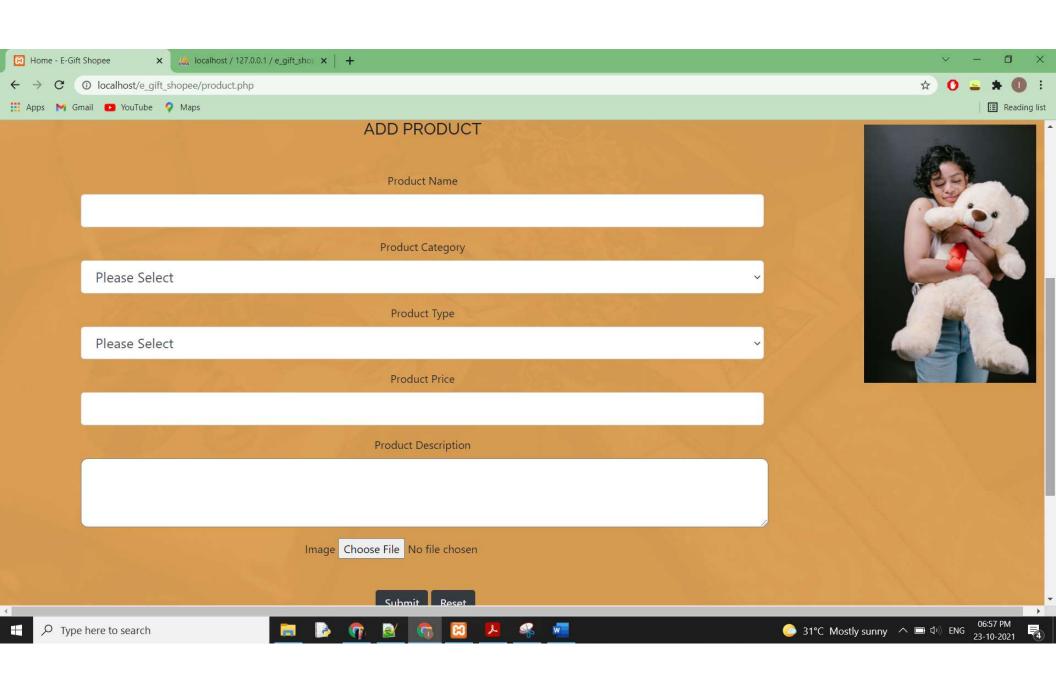


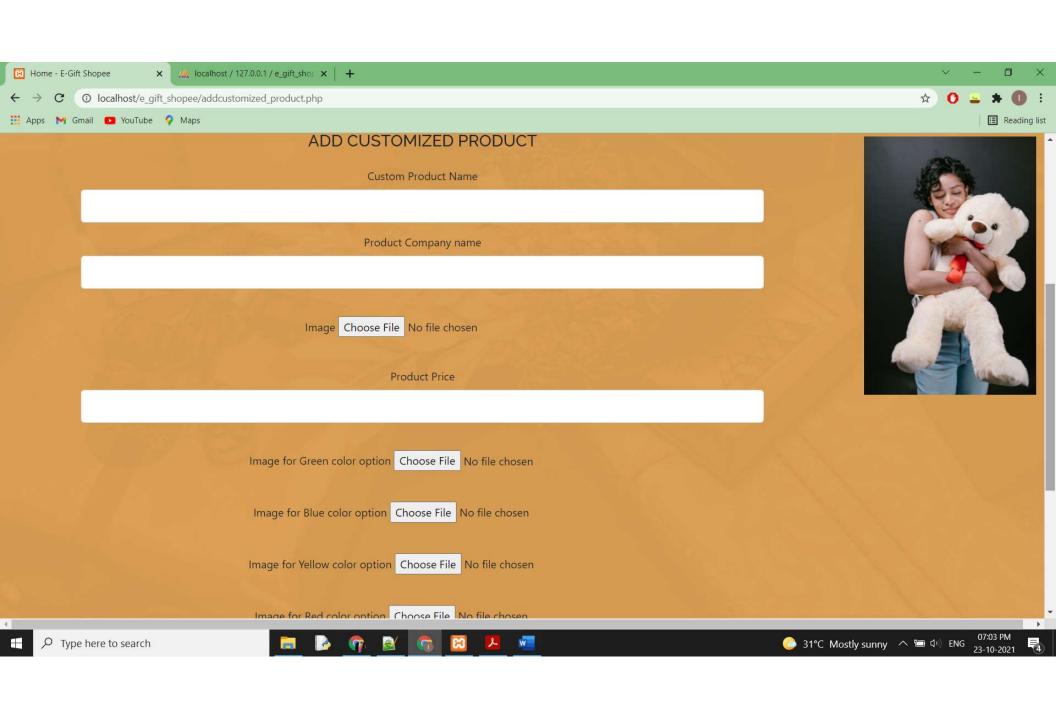


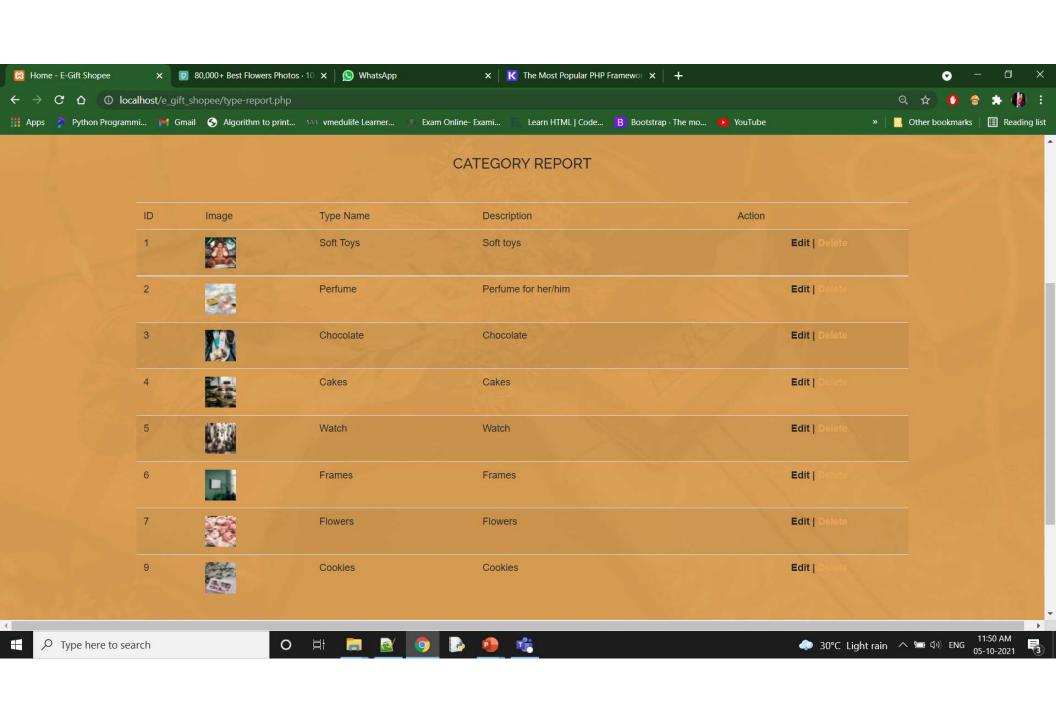


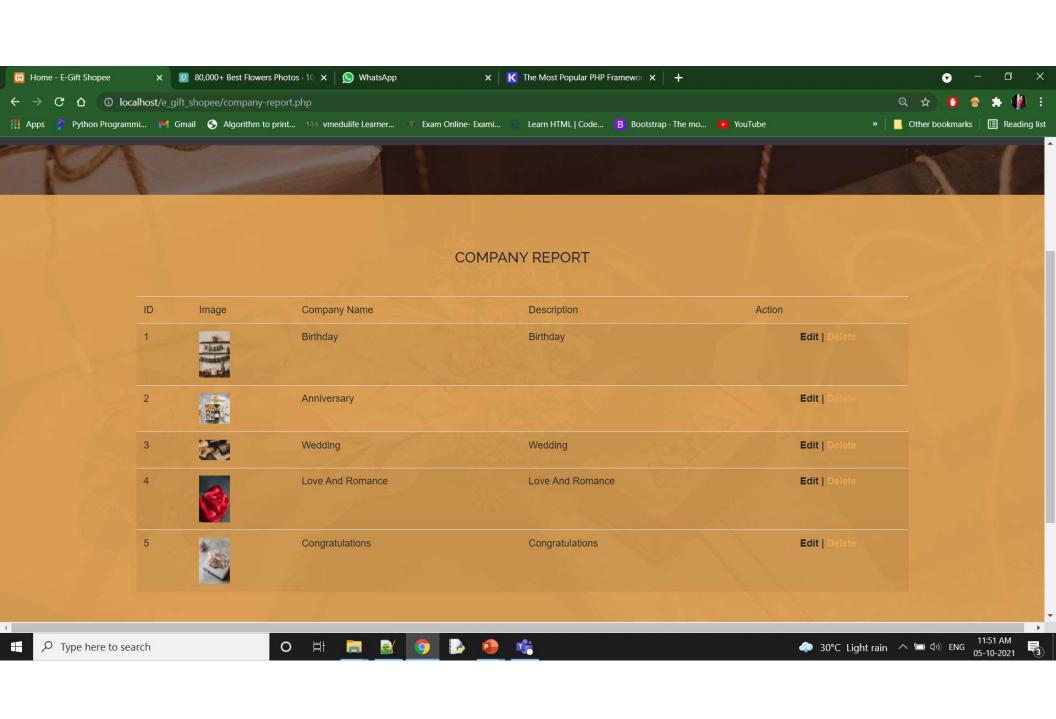


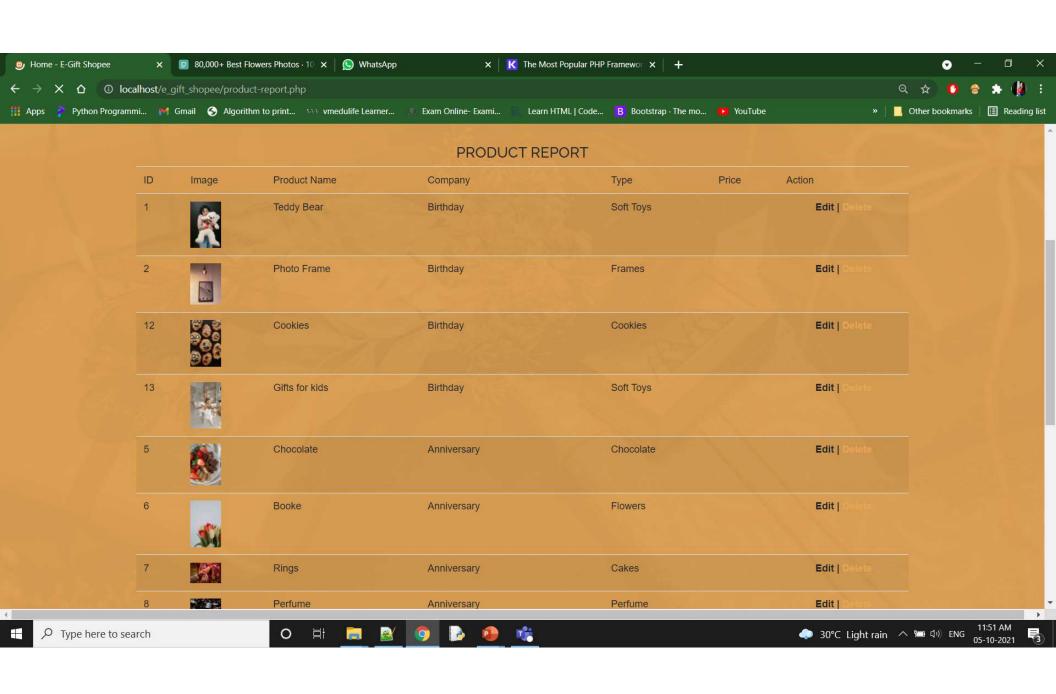




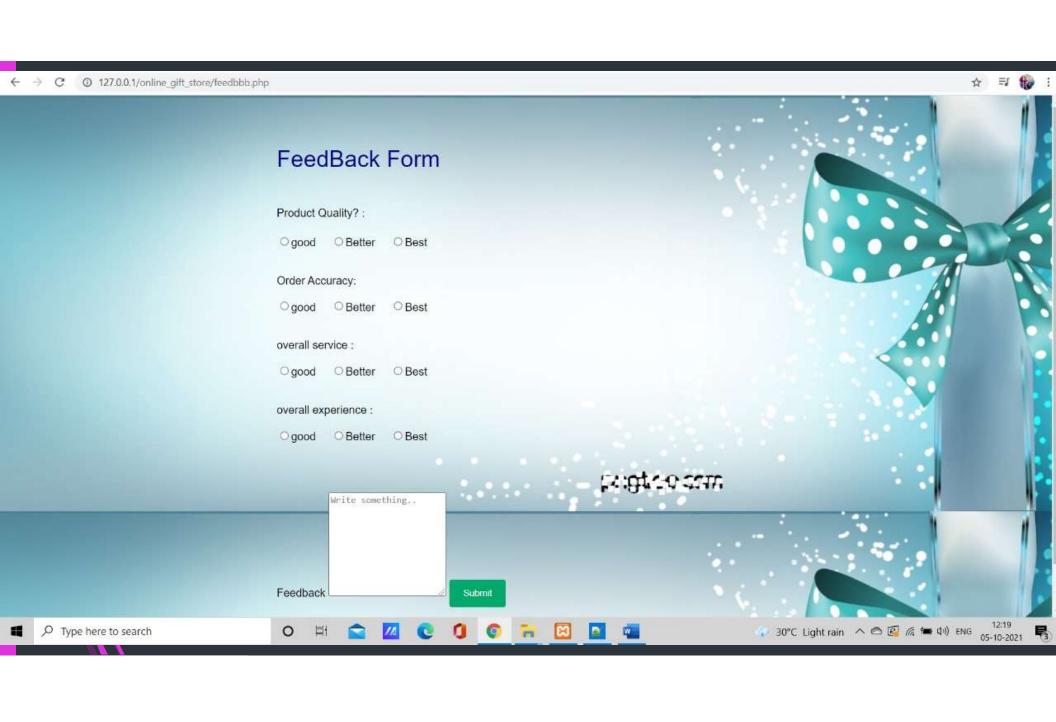








Feedback



Future scope and future enhancement

- ▶ In future we will create mobile application for our application
- Multiple Shopping carts can be allowed.

Limitation of the system

- COD(Cash on delivery) and other payment is not added except debit card.
- Email confirmation
- Credit Card validation is not done. Third party proprietary software can be used for validation check.