

ATSS's
Institute of Industrial & Computer Management & Research, Nigdi
Academic Year 2020-2021
MCA 2nd Sem
Mini Project Synopsis

Title of the project : E-Gift shopee

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ABOUT THE EXISTING SYSTEM

There is no existing system where 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 Shoppe, 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.
- ❖ Customer can give feedback online from anywhere so that owner can work on it.

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 search products according to different categories.
- ❖ To provide shipping in different locations according to availability.
- ❖ 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, apparel, 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 Type Module:** Used for managing the details of Gift type
- ❖ **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
Back End Language	PHP
Library	
Tools	Visual Code
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:**

1. **Server-side S/W Requirements**

- **System : Dual Core or above**
- **Processor : Intel i3 or above**
- **RAM : Minimum 4GB**
- **Operating System : Windows 7 or above**

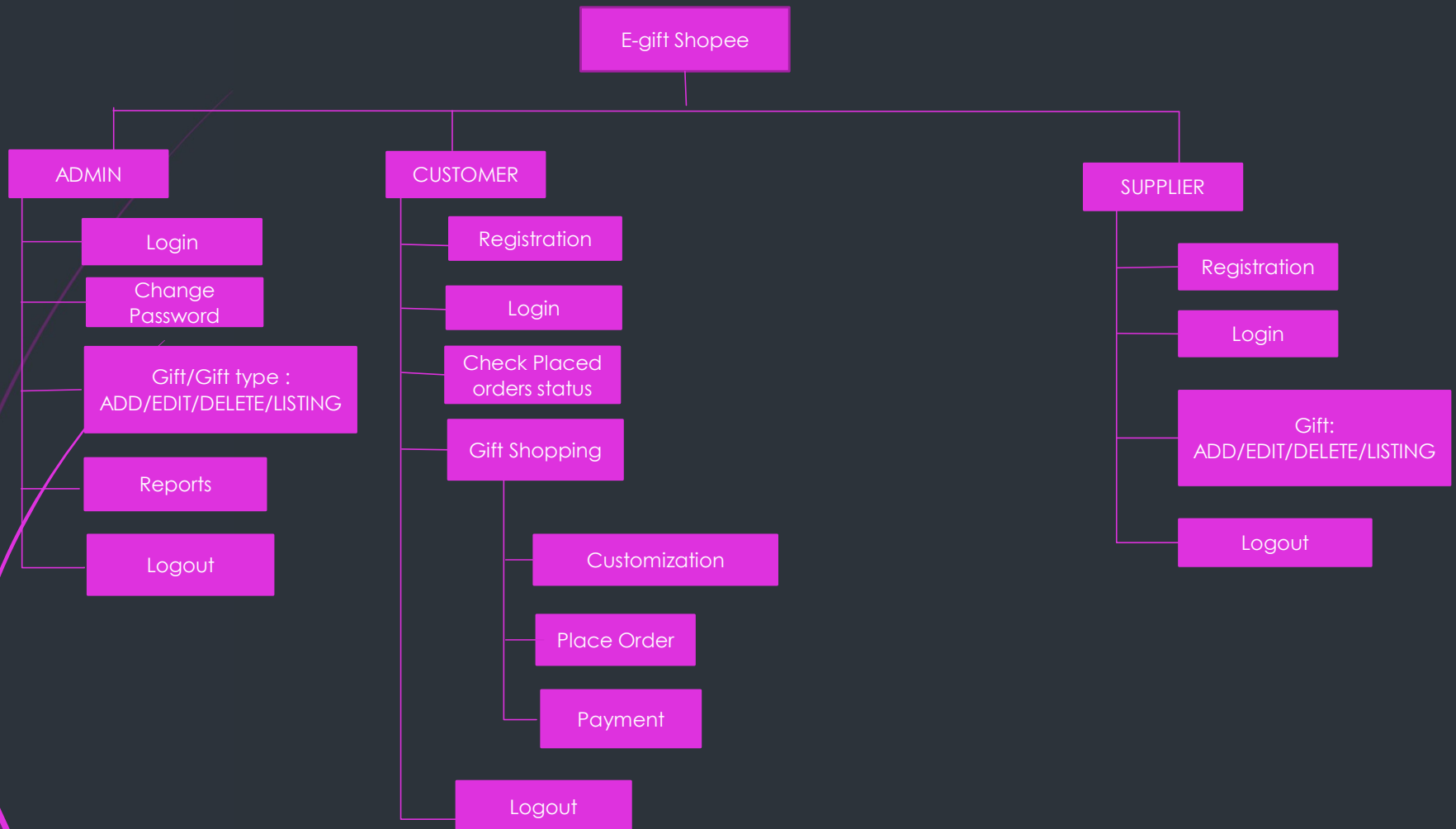
2. **Client-side S/W Requirements**

- **Monitor : 15VGA Color**
- **Hard disk : Minimum 40 GB**

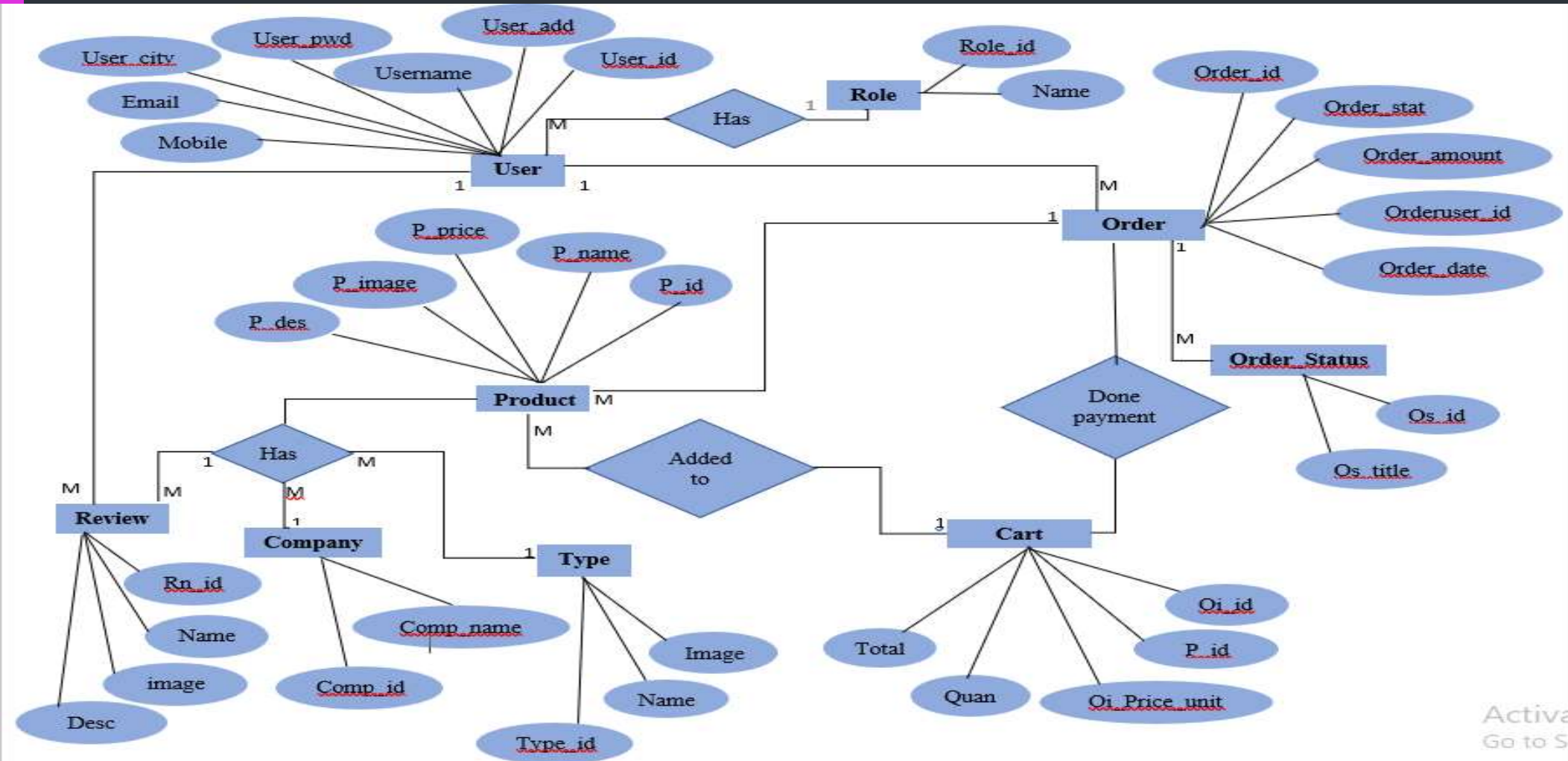
Expected GUI Screens

- Home page
- Customer Login & details
- Order details
- Supplier page
- Customized Product page
- Payment details
- Feedback

FDD (Functional Decomposition Diagram)



ER-Diagram



Use-case diagram

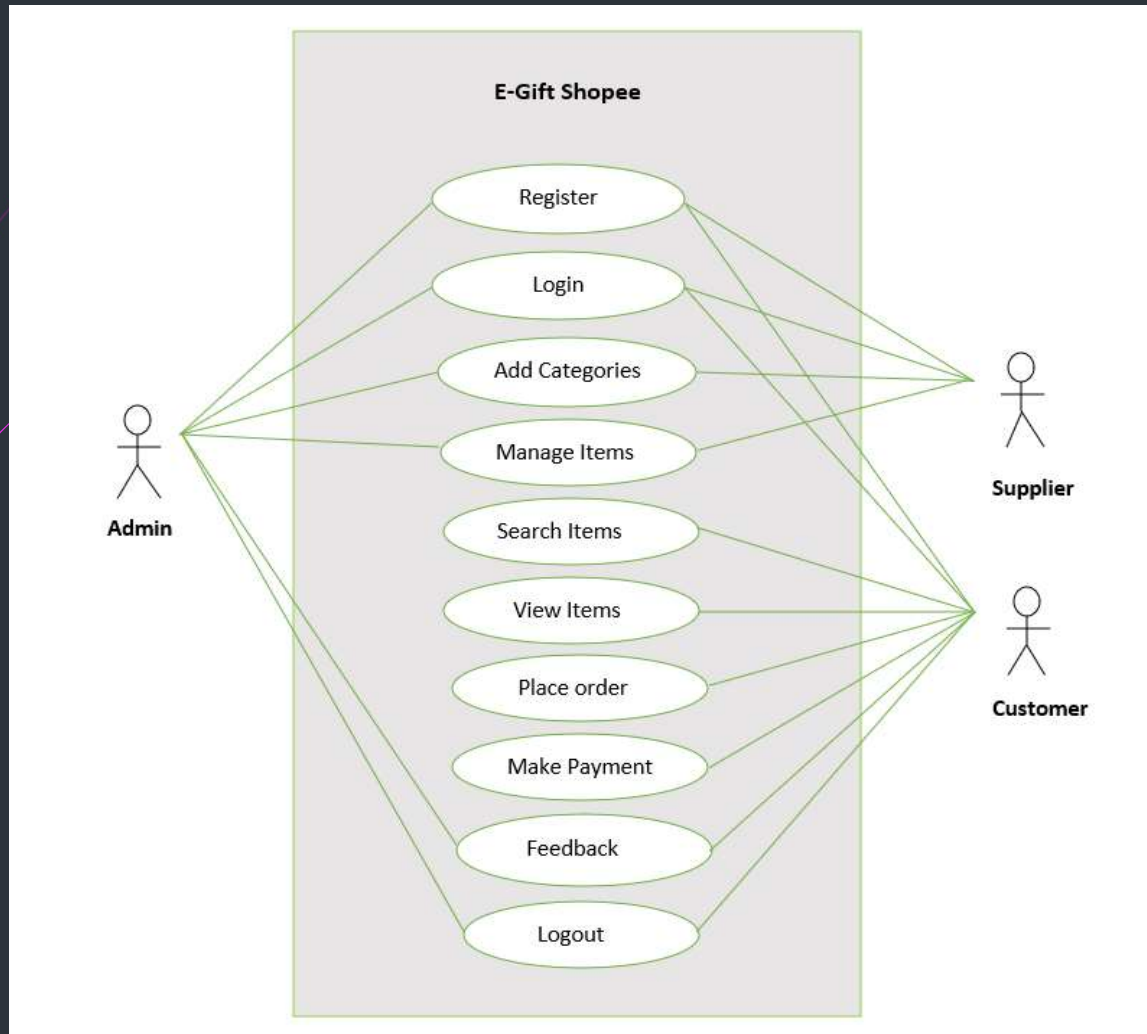


Table Design

- User table

user_id	user_level_id	user_username	user_password	user_name	user_add1	user_add2	user_city	user_state	user_country	user_email	user_mobile	user_gender	user_dob	user_image
8	1	admin	admin	monika	House no : A101	Greenland society Pune	Pune	MH	India	monika1@gmail.com	8923250787	Female	06 feb 1997	p3.jpg

- Gift type

type_id	type_name	type_image	type_description
1	Soft Toys	toys.jpg	
2	Keychain	keychains.jpg	
3	Chocolate	chocolate.jpg	
4	Cakes	cake.jpg	
5	Watch	watches.jpg	
6	Frames	frame.jpg	
7	Flowers	bookey.jpg	

- Product_details

product_id	product_name	product_type_id	product_company_id	product_price	product_image	product_description
1	Teddy Bear	1	1	1200	teddy.jpeg	Gift for Birthday
2	Photo Frame	6	1	1100	Photo Frame.jpg	Product 1
3	Keyring	2	4	1170	key rings.jpg	Product 1
4	Watch	5	4	1170	watch.jpeg	Product 1

- Order_Status

os_id	os_title
1	Confirmed
2	Processing
3	Packed
4	Dispatched

- Order_date and time

order_id	order_user_id	order_date	order_amount	order_status
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- Order item

oi_id	oi_order_id	oi_product_id	oi_price_per_unit	oi_cart_quantity	oi_total
2	13	3	1170	1	1170
3	13	3	1170	1	1170
4	13	5	1170	1	1170
5	13	2	1100	1	1100
6	13	2	1100	1	1100

- Company details

company_id	company_name	company_image	company_description
1	ABC com.	birthday.jpg	We provide Birthday cards and gifts
2	XYZ com.	anniversary.jpg	We provide Anniversary gifts