#### THE MEHANDI STUDIO

PROJECT REPORT

Submitted by

SHEHALA V.P KMC20MCA2026 GUIDE

RESMI S R

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Kallanthode, NITC P.O, Kozhikode-673601

#### **ABSTRACT**

"THE MEHANDI STUDIO" develop a website. The project aims to automate the manual task of maintaining user and owner data. This website helps customers to view Mehandi designs, purchase Mehandi products, book appointments for Mehandi work on the particular date, time, location, and also select Mehandi type. This website helps the customers to quickly access their desired details about Mehandi. This website also helps the owner to show their current rate and status of products whether available or not and available slots. It also reduces the waiting time for getting a reply from the owner. This website is implemented for "THE MEHANDI STUDIO" for increasing profit and smooth interaction between customer and owner. This website is accessible for customers throughout the world at any time. The owner can accept the customer's request and reply with a confirmation message.

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# Chapter 1

# **INTRODUCTION**

The art of applying henna in hands and feet is known as Mehandi and it is a very old custom and ancient art form of the Asian subcontinent. THE MEHANDI STUDIO is an online Mehandi purchasing and booking their slots most easily and attractively. It will show all details about Mehandi, Mehandi products, and booking available slots for Mehandi work with advance payment. This is very easy to use for customers and sellers. Users can purchase different types of organic Mehandi products and select different types of Mehandi designs. This system is very helpful for customers and enterprise owner.

#### 1.1 General background

THE MEHANDI STUDIO" follows a traditional method of Mehandi ordering and booking system. With the growth of technology, online Mehandi delivery become so common. Being one of the famous Mehandi sellers in KOYILANDY, It experiences some kind of rush on some festival season days. Due to shortage of products and unavailability of slots, many orders are missed. At present, Pre-booking is accepted but is limited to phone

calls or WhatsApp messages. book slot for Mehandi work and purchasing products were made via phone calls, WhatsApp, and Instagram the enterprise owner collects order details and notes them down along with time and date on their schedules to book the slot. To collect an order from customers at home, last time orders are appointed. Customers also want a more convenient service experience.

#### 1.2 Objective

Customers are the backbone of every business. Treating customers well is something necessary for the improvement of the business. THE MEHANDI STUDIO gives complete freedom to the consumers to make a booking without any interaction and gives an effective DOOR TO DOOR experience. Furthermore, online purchasing and booking slots decrease the last time rush and multiple customers can place an order at the same time. This will help users to sell and buy products safe and comfortably rather than traditional purchases.

# Chapter 2

# SYSTEM ANALYSIS

#### 2.1 Existing system

As of now, "THE MEHANDI STUDIO" enterprise doing all their works manually whenever the customers place order's. They are taking orders for Mehandi products and book slots for Mehandi works through phone calls, WhatsApp, Instagram, and customers have to visit the enterprise by themselves. The existing system customers have to make to contact to know about products current updates, offer and slot availability. A card with how to use, storage, and after-care tips of the products is given to customers with purchasing products. Customers can choose items based on availability. Sometimes waiting for a reply is also long and thus customers leave to another seller. At the peak of every festival season, the seller gets a heavy rush and has the same scenario all the time.

At present, the enterprise provides categories like hand cone,nail cone,hair henna,black henna,aftercare products. It also select type of mehandi designs. Customer need to ask for special designs. In home delivery, if a customer wants a mehandi item, first they want to make call and enquire whether the item is available or not. If it is available, enterprise owner calculates amount and tell them and asks address they want to deliver.

At present, the enterprise provides categories like hand cone, Nail cone, hair henna, black henna, aftercare products. It also selects a type of Mehandi design. Each category contains a maximum of 4 items. Customers need to ask for special designs. In-home delivery, if a customer wants a Mehandi item, first they want to make a call and enquire whether the item is available or not. If it is available, the enterprise owner calculates the amount and tells them, and asks the address they want to deliver. 4 Delivery service delivers products to the customer. There is 3 Currier service currently used. Customers are not able to track their orders. If any delay has occurred in the delivery process, the customer has to make a call to the enterprise to enquire about it. Enterprise owner also will not be aware of this delay. In this way, delivery of order item happens. Home delivery is applicable within 5 km only. A large quantity of product items has free delivery option whereas, for a single quantity, the customer has to pay an additional charge. For a total bill amount greater than Rs 500, free delivery is provided. For orders below Rs 500, Rs 50 is charged as a delivery fee. The enterprise owner keeps records manually in form of paper. To check for the weekly, monthly, or yearly growth of the business, they need to do the calculations manually which takes a lot of time. To make people aware of the available product offers and discounts. Home service available for henna work with transportation charge.

#### 2.2 Proposed system

To overcome restrictions of the existing system, a website called "THE MEHANDI STU-DIO" is proposed. Users and admin have websites. This website mainly focuses on online product ordering and booking an appointment for Mehandi work with advance payment. Among 1 slots in Mehandi bridal work is available in one day(morning section)in location. This system has a bunch of benefits from various points of view. The main aim of this website is to connect people with the enterprise. It enables the end-users to register to the system online, select the slots for either home service in their preferred time. In the home delivery option, users can select the product items of their choice from the product list, and place an order. With this website, the owner can show their available slots and thus can solve the huge rush of messages. Product order is not only restricted to website users. Manual users can also avail the history of Mehandi, product details, offers, type of Mehandi designs, works, and customers feedback. Slots booked online with advance payment. At the peak of every festival season or heavy rush, to overcome the limitation of the available slots, enterprise owners can give the slots reserved for users to manual customers. The given slots are marked as reserved on this website and passed acknowledgment to the customer by the enterprise owner. The enterprise owner is the admin. Admin is overall managing the website.

Main activities of Admin are:

#### Login:

Admin need to login to the website by the already given username and password.

#### **Add/Delete Images in Home Page:**

After login to this website admin is redirected to the home page. The homepage consists of a set of sliding images. Two buttons will be provided (Add and Delete) for adding and deleting images. Admin can add new images of mehandi works and stain of mehandi which can attract the customers. The navigation menu available on the home page, Admin have the option to view the booked slots. By selecting the bridal work or party henna works admin can view the slots that booked by the customers. Every time new customer makes an order, admin gets notified. After selecting the product item, user select the payment either online payment. On selecting online payment option, user is redirected to a payment page, where they can get a receipt generated after the payment.

#### View/Update Booked Slots for mehandi work:

In the navigation menu available on the home page, Admin have the option to view the booked slots. By clicking the bridal work or party henna works admin can view the slots that booked by the customers. On the right side, admin have the button to change the status of slots from reserved to free. A view details button is available on corresponding to the reserved slot. The view details contains the name,number and address of persons, date and time. In the reserved area admin make it as reserved by marking "reserved" in calendar

If a customer is leave their slot, after that, admin can update the status of slot as they are available so that other users can see an open slot and can book them. If a customer call by manually and enquire about the appointment, admin can check the booking details by view button and confirm the status. Only if slot is available admin is allowed to take works.

#### **View Orders placed by user:**

In the navigation menu admin has an option to view the orders made by the customers. Every time new customer makes an order, admin gets notified. After selecting the product item, user select the payment either online payment. On selecting online payment option, user is redirected to a payment page, where they can get a link generated after the payment. The user needs to copy that link. After copying, click on the next button which leads to a page where user must enter their name, address with area, phone number and paste the link which is copied after payment in the space provided. After completing this, click confirm button which send all these details to the enterprise owner.

#### **View/Respond to feedback:**

After the confirmation of successful delivery, admin can view the feed back given by the user which will be active only after successful delivery. Admin can also response back to the feedback given by user.

#### View report:

By choosing Report, Admin can view the total slots booked list, product delivered list and total amount in report.profit. Also he can filter these list by Daily ,Monthly ,Yearly and

so on. This helps to analyze how the business is going on through this website

#### View homepage:

After login into the application, user can see a image slide which shows the images of mehandi works and stain. This can give customer a general idea about the products and services.

#### **Registration:**

Registration of user is done by entering necessary details like full name, username, email id, address, area, phone number and password. An option to confirm password is also provided. After successful registration, they are asked to login again using their username and password. After login, next comes a home screen where latest images of the mehandi works along with a navigation menu at left hand side is seen. The images are updated by the Enterprise owner. New offers are also shown here. By clicking on navigation button, product choices are listed which includes Profile, Categories, Order History, Offers, About Us, Share and Log out. User can select required option from the menu list displayed.

#### **View Profile:**

View Profile is the first menu option available in the navigation menu. On clicking profile, a page opens up which has necessary user details like name, email id, phone number and password. It has an option to change any of these details also if required.

#### **Category:**

"THE MEHANDI STUDIO" mainly focuses on the many categories of online mehandi

designs. They are viewing mehandi mehandi images to customers.

#### **Book slots for mehandi works:**

In book slot for mehandi work, a registered user can select their preferred slot on the basis of availability followed by entering their basic details along with time and date. After selecting slot, they are redirected to payment page where they are asked to pay Rs 1000 which is a fixed amount for booking online. After payment confirmation, the details entered by user is send to admin as notification so that he will be aware of the slot booked and places a reserved status on the slot booked. Users can order items once they reached the hotel. The amount paid while booking will be deducted from total bill by the enterprise owner at the time of work.

#### Mehandi products:

In purchasing mehandi products, just like online shopping, a registered user selects products from the category option after successful login. Then move to payment page where they are asked to pay total amount with shipping charge Rs 50 rs inside of kerala Rs 100 outside of kerala. After payment confirmation, the details entered by user is send to admin as notification so that he will be aware of the order.

#### **Order History:**

Customer can view their previous order history by viewing the order history in the menu. It shows the details of previously ordered mehandi category, mehandi items, date, time and price details.

#### Give feedback:

Customer can provide their feedback about the order after delivery. After delivering the order to customer.

#### 2.3 Module Description

#### 2.3.1 Admin

The enterprise owner is the admin here. He is responsible for overall management of this website. The main function of admin is to add product items daily along with price and quantity. The quantity will get decreased eventually after user places order for the items. Once a user books a slot for either mehandi works, after payment, the user's details are sent to admin along with the receipt after. Admin places a "reserved" marked on the slot reserved at calendar. Admin can update any offers available so that more customers will get attracted upload their new works. If a user places order to delivery, the admin gets the details as notification and share the details with the perfectly packing products to courier service.

#### 2.3.2 User

The user module is one of the main modules in the proposed system. User can viewing images, works ,products, offers, available slots for mehandi works without registration. If the user wants to buy the product's, book the slots for henna work and add feedback for products they must register to the website with their valid name, email id, phone number, and password. Already registered users can login with email id and password. After login user

can select what you wanted. Users can avail several options: book for mehandi works with advance payment, purchase products, viewing mehandi works, view and add product feedback's, user can viewing type of mehandi pictures, result of products and works and check their order status. After selecting the payment option the user will see the payment details of admin. After done payment upload receipt

#### 2.4 Feasibility Study

Feasibility is test of system according to work ability, impact on organization ability to meet user needs, and effective use of resources. And estimate made whether the identified user may be satisfied using current software and hardware technologies, the effective from the business point of view and if it can be developed in he existing budgetary constraints. Generally, feasibility studies precede technical development and project implementation. Feasibility study produce the overall details about a project implementation. Feasibility study produce the overall details aspects of are involved in feasibility study promotion of preliminary investigations technical, economic and operational feasibility.

### 2.4.1 Operational feasibility

Operations are mainly concerned and are completely depended on he users. The system is developed by giving prime importance to the ease with which the end users can operate on the system. Any person or user who can access the system through any web browsers such as chrome, Mozilla, etc from anywhere which already present in our computer system or mobile devices. The web application is able to use conveniently without the help of another person and becomes able o use the services of the web application with more ease.

2.4.2 **Technical feasibility** 

Technical feasibility if it is possible to complete the project with the current technology. The

web application is going to use many programming languages in order to ensure a good user

experience for the end user, as well as adopting good coding practices for the developer. The

structure of the web application will consist of a back end and front end.he back-end will be

implemented using MYSQL. The front-end should be completed using PHP ,HTML,CSS

.The proposed system is support with the existing computer system for admin side and

customers can access the system via a mobile device or computer system.

2.4.3 **Economic feasibility** 

The proposed system is economically feasible. Economic feasibility is the measure of the

cost-effectiveness of a project, which is often called cost-benefit analysis. The technique of

cost benefit analysis is often used a basis for assessing economic feasibility. Economic fea-

sibility determines whether the proposed system is capable of generating for the enterprise.

2.5 System environment

**Developer Requirement** 2.5.1

2.5.1.1 Hardware requirement

• Processor : Intel Core i5

• RAM: 8GB

• Storage: 1 TB Hard disk

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#### 2.5.1.2 Software requirement

• Operating system: Windows 10

• Front end: HTML, CSS, PHP

• Back end : MySQL

• IDE :visual studio,

• Web browser: Internet Explorer/Google chrome/Firefox

### 2.5.2 User requirement

• An android smartphone, laptop or computer.

#### 2.6 Actors and Their Roles

### 2.6.1 enterprise Owner

Enterprises owner in this project is responsible for managing this web application. For enterprise owner, web application is designed. Various features and services are:

- Login
- View and Manage the Images on Home page
- View and Manage the Offers
- View and Manage the Booked Slots for mehadi works
- View and Manage mehandi categories
- View and Manage product items

- View and Manage orders
- View and respond to customer feedback
- View the report.

#### 2.6.2 User

The Customers can access different services of website. Customers have to login first. After login they can utilize various features and services.

- Register in to the system
- Login into the system
- View and avail offers
- View and choose the Category of mehandi
- View and Book the slots for mehandi works
- View and Choose mehandi categories
- View and Choose product items
- Add items to cart
- Place an order
- Make payment using online payment
- View orders list
- Check order status
- View and manage their profile.

# Chapter 3

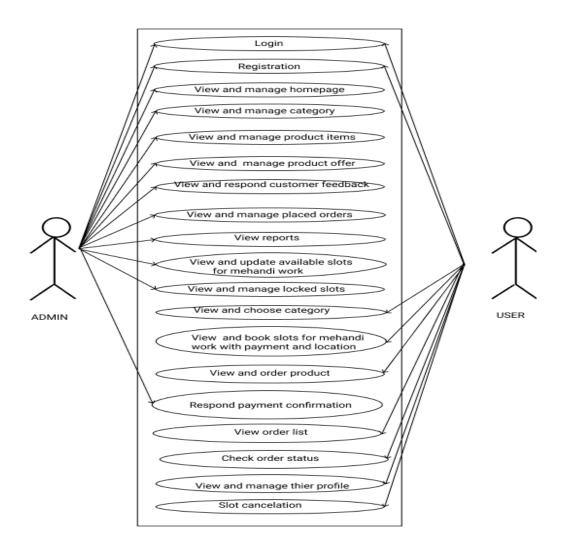
# **METHODOLOGY**

#### 3.1 Introduction

This project follows Agile methodology. Agile software development comprises various approaches to software development under which requirements and solutions evolve through the collaborative effort of self organizing and cross-sectional teams and their customers/end users. It advocates adaptive planning, evolutionary development, early delivery and continuous improvement and it encourage rapid and flexible response to change. It's a process for managing a project that involves constant collaboration and working in iterations. Today, the word Agile can refer to these values and the frameworks for implementing them, including Scrum, Kanban, Extreme Programming (XP), and Adaptive Project Framework (APF). One thing that separates Agile from other approaches to software development is the focus on the people doing the work and how they work together. Solutions evolve through collaboration between self-organizing cross-functional teams utilizing the appropriate practices for their context.

### 3.2 Uml Diagrams

## 3.2.1 Use case Diagram



Use case Diagram

# 3.2.2 Activity Diagrams

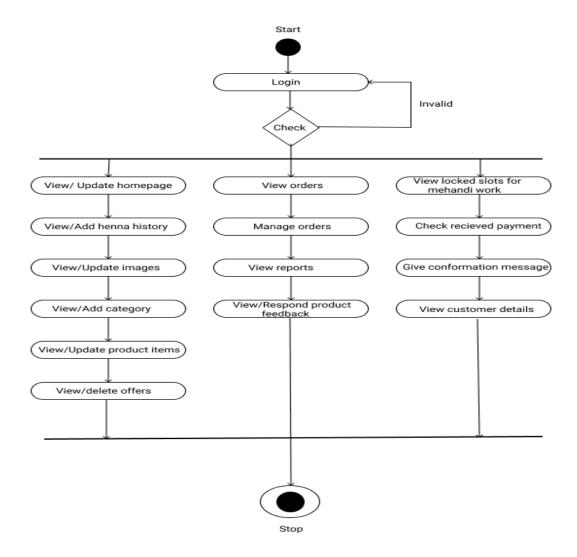


Figure 3.1: Admin activity

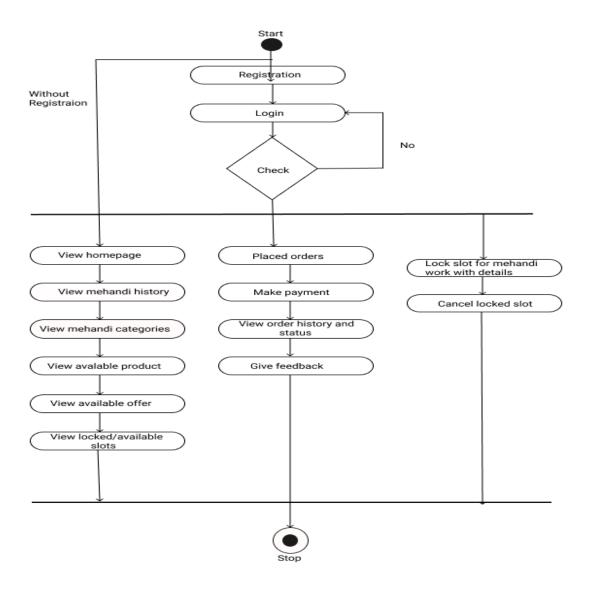


Figure 3.2: User activity

## 3.3 User Story

User story	As a (Type of	I want to (Per-	So that I can (Achieve
ID	Users)	form some task)	some goal)
1	Admin	Homepage and	Can navigate entire
		login	page of the system
2	Admin	Login	Access the system
3	Admin	Add henna his-	Customer can view his-
		tory	tory of henna
4	Admin	Add category	Customer can select de-
			sired products.
5	Admin	Add/Update	Customers can select
		products	desired products
6	User	Homepage	Can navigate entire
			pages of the system.
7	User	Registration	Access the system.
8	User	Login Access the system	
9	User	View profile	Customer can view and
			edit their profile

User story	As a (Type of	I want to (Per-	So that I can (Achieve
ID	Users)	form some task)	some goal)
10	User	Order items	Can take order for prod-
			uct items
11	Admin	View orders and	Can view payment de-
		payment	tails and order
12	Admin	Update delivery	Customer can view de-
		status	livery status
13	User	View order his-	Customer can view or-
		tory	der history
14	User	Give feedback	Can give feedback on
			product
15	User	View and respond	View and respond to
		feedback	customers feedback
16	Admin	Add/Update	Can add/update avail-
		available slots for	able slots for mehandi
		mehandi work	work
17	User	Book slot	Customer can lock slots
			with advance payment
			and location

User story	As a (Type of	I want to (Per-	So that I can (Achieve
ID	Users)	form some task)	some goal)
18	Admin	Confirmation no-	send confirmation mes-
		tification	sage to customer
19	User	Cancellation	User can cancel their
			slot
20	Admin	View report	Can view(daily or-
			ders,profit,total earn-
			ings and details)

### 3.4 Product Backlog

USER STORY ID	PRIORITY (LOW,HIGH, MEDIUM)	SIZE	SPRINT	STATUS (PLANNED, PROGRESSED,	RELEASE DATE	RELEASE GOAL
				COMPLETED)		
1	MEDIUM	4	Sprint 1	Planned	15/12/2021	Homepage for
						admin
2	MEDIUM	6		Planned	16/12/2021	Login
3	MEDIUM	5		Planned	19/12/2021	Add henna his-
						tory
4	HIGH	6		Planned	23/12/2021	Add category
5	HIGH	6		Planned	24/12/2021	Add/update prod-
						uct
6	HIGH	7	Sprint 2	Planned	29/12/2021	Homepage for
						user
7	MEDIUM	8		Planned	03/01/2022	Registration
8	MEDIUM	4		Planned	06/01/2022	Login
9	MEDIUM	9		Planned	07/01/2022	View profile
10	HIGH	9		Planned	09/01/2022	Order items

USER	PRIORITY	SIZE	SPRINT	STATUS	RELEASE	RELEASE
STORY	(LOW,HIGH,			(PLANNED,	DATE	GOAL
ID	MEDIUM)			PROGRESSED,		
				COMPLETED)		
11	HIGH	8	Sprint 3	Planned	10/01/2022	View order and
						payment
12	HIGH	4		Planned	13/01/2022	Update delivery
						status
13	Medium	9		Planned	16/01/2022	View order his-
						tory
14	MEDIUM	6		Planned	19/01/2022	Give feedback
15	HIGH	10		Planned	21/01/2022	View and respond
						feedback
16	MEDIUM	7	Sprint 4	Planned	24/01/2022	Add update
						available slots for
						mehandi work
17	HIGH	8		Planned	26/01/2022	Book slots
18	HIGH	9		Planned	27/01/2022	Confirmation no-
						tification
19	MEDIUM	9		Planned	29/01/2022	Cancellation
20	MEDIUM	10		Planned	03/03/2022	View reports

## 3.5 Project plan

User	Task name	Start date	End date	Days	Status Goal
ID			Sprint 1		
1	Homepage for admin	14/12/21	15/11/21	1	PLANNED
2	Login	15/12/21	16/12/21	2	PLANNED
3	Add henna history	16/12/21	19/12/21	3	PLANNED
4	Add cate-	19/12/21	23/12/21	4	PLANNED
5	Add/update product	23/12/21	24/12/21	1	PLANNED
			Sprint 2		
6	Homepage for user	26/12/21	29/12/21	3	PLANNED
7	Registration	29/12/21	03/01/22	5	PLANNED
8	Login	03/01/22	06/01/22	3	PLANNED
9	View pro-	06/01/22	07/01/22	1	PLANNED
10	Order items	07/01/22	09/01/22	2	PLANNED

User	Task name	Start date	End date	Days	Status Goal
story					
ID					
			Sprint 3		
11	View order	09/01/22	10/01/22	1	PLANNED
	and pay-				
	ment				
12	Update de-	10/01/22	13/01/22	3	PLANNED
	livery sta-				
	tusSprint3				
13	View order	13/01/22	16/01/22	3	PLANNED
	history				
14	Give feed-	16/01/22	19/01/22	3	PLANNED
	back				
15	View and	19/01/22	21/01/22	2	PLANNED
	respond				
	feedback				

User	Task name	Start date	End date	Days	Status Goal
story					
ID					
			Sprint 4		
16	Add update	21/01/22	24/01/22	3	PLANNED
	available				
	slots for				
	mehandi				
	work				
17	Book slots	24/01/22	26/01/22	2	PLANNED
18	Confirmation	26/01/22	27/01/22	1	PLANNED
	notification				
19	Cancellation	27/01/22	29/01/22	2	PLANNED
20	View re-	29/01/22	03/01/22	4	PLANNED
	ports				

### 3.6 Database Design

## 3.6.1 Registration of user

This is user registration table. This table includes details of user like fullname, username, address, email and phoneno. User can register by themselves.

No.	Name	Туре	Constraints	Description
1	U_id	INT	PRIMARY KEY	Registration id
				for user.
2	Name	VARCHAR(15)	NOT NULL	Full name of user
3	Email_id	VARCHAR(25)	FOREIGN KEY	EMAIL ID of
				user
4	Gender	VARCHAR(10)	NOT NULL	Gender of user
5	address	VARCHAR(50)	NOT NULL	Address of user
6	Pin code	VARCHAR(10)	NOT NULL	Pin code of user
7	phone_no	VARCHAR(10)	NOT NULL	Phone number of
				user

Table 3.4.1 Registration of user table

## 3.6.2 **Login**

This is login table. This include user email ID and password for login to this website.

Admin and user can access his/her account by entering email id and password.

No.	Name	Type	Constraints	Description
1	Email_id	INT	PRIMARY KEY	Login id of User
2	password	VARCHAR(8)	NOT NULL	Password of user.
3	user type	VARCHAR(8)	NOT NULL	type of user.

Table 3.4.2 Login table

### 3.6.3 category

This is mehandi category table. Mehandi categories are entered by Admin. It contains category id and category type.

No.	Name	Туре	Constraints	Description
1	category_id	INT	PRIMARY KEY	Id of Category
2	category_name	VARCHAR(10)	NOT NULL	Name of category

Table 3.4.3 Mehandi category table

# 3.6.4 Mehandi product details

This is mehandi product item details table. It includes mehandi product item id, image, name, quantity and price.

No.	Name	Туре	Constraints	Description
1	Product_item_id	INT	PRIMARY KEY	Id of product item
2	image	BLOB	NOT NULL	Image of
				mehandi product
				item
3	name	VARCHAR(15)	NOT NULL	Name of product
				item
4	price	FLOAT	NOT NULL	Price of product
				item
5	quantity	INT	NOT NULL	Quantity of prod-
				uct item
6	details	VARCHAR(100)	NOT NULL	Details of prod-
				uct

Table 3.4.4 mehandi product item details table

# 3.6.5 Order product

This is order item details table. It includes order\_id, product item\_id, and quantity.

No.	Name	Туре	Constraints	Description
1	order_id	INT	FOREIGN KEY	Id of order details
				table
2	Product item_id	INT	FOREIGN KEY	Id of product item
3	quantity	INT	NOT NULL	Quantity of prod-
				uct item
4	Amount	FLOAT	NOT NULL	amount of prod-
				uct item
5	Status	VARCHAR(20)	NOT NULL	status of ordered
				product

Table 3.4.5 Order item table

# 3.6.6 slot booking payment

This is slot booking payment details table. It includes slot\_id, User\_id, and payment receipt.

No.	Name	Туре	Constraints	Description
1	slot_id	INT	FOREIGN KEY	Id of order details
				table
2	u_id	INT	FOREIGN KEY	Id of product item
3	upload receipt	BLOB	NOT NULL	Upload payment
				receipt
4	message	VARCHAR (50)	NOT NULL	confirmation
				message of slot
				booking payment

### 3.6.7 Order details

This is order details table. It includes order id, u id,address, payment mode, date, and time.

No.	Name	Type	Constraints	Description
1	order_id	INT	FOREIGN KEY	Id of order details
				table
2	payment_mode	VARCHAR(10)	NOT NULL	upload payment
				receipts
3	date	DATE	NOT NULL	Date to receive
				order
4	status	VARCHAR(10)	NOT NULL	status of the or-
				der.

Table 3.4.6 Order details table

## **3.6.8** Add slot

This is add slot table. It includes details about slot id, type of mehandi,type of design, date and time.

No.	Name	Туре	Constraints	Description
1	Slot_id	INT	PRIMARY KEY	id of slot.
1	u_id	INT	FOREIGN KEY	id of user.
2	Date	DATE	NOT NULL	date of available
				slot
3	Time	DATETIME	NOTNULL	Time of work
				starting.
4	Location	VARCHAR(30)	NOTNULL	Leation of work
				place
5	Cone type	VARCHAR(5)	NOT NULL	Type of cone.
6	Mehandi design	VARCHAR(10)	NOT NULL	Type of mehandi
	type			type.

Table 3.4.7 Add slot table

#### 3.6.9 Feedback

This is feedback table. It includes details about feedback id, order id which is FOR-EIGN KEY from order item table, and feedback.

No.	Name	Туре	Constraints	Description
1	feedback_id	INT	PRIMARY KEY	Id of feedback ta-
				ble
2	order_id	INT	FOREIGN KEY	Id of order item
				table
3	feedback	VARCHAR(50)	NOT NULL	Feedback of user

Table 3.4.8 Feedback table

### 3.6.10 Respond Feedback

This is respond feedback table. It includes details about feedback id, feedback, and responds.

No.	Name	Туре	Constraints	Description
1	feedback_id	INT	FOREIGN KEY	Id of feedback ta-
				ble
2	feedback	VARCHAR(50)	NOT NULL	Feedback of user
3	Responds	VARCHAR(50)	NOT NULL	respond of user
				given feedback.

**Table 3.4.9 Respond Feedback table** 

## 3.6.11 product payment

This is product item payment details table. It includes order\_id, User\_id, and payment receipt.

No.	Name	Туре	Constraints	Description
1	payment_id	INT	PRIMARY KEY	Id of payment
2	order_id	INT	FOREIGN KEY	Id of order details
				table
3	upload receipt	BLOB	NOT NULL	Upload payment
				receipt
4	message	VARCHAR (50)	NOT NULL	confirmation
				message of prod-
				uct.

# 3.6.12 Homepage

This is homepage table. It includes details about image id, and image.

No.	Name	Type	Constraints	Description
1	image_id	INT	PRIMARY KEY	Id of homepage
				table
2	image	BLOB	NOT NULL	Images to be dis-
				played on home-
				page

Table 3.4.11 Homepage table

#### 3.7 Forms

## 3.7.1 Admin\_Login

Through Login page, Admin login to his web application. By entering username and password he can enter into the website.

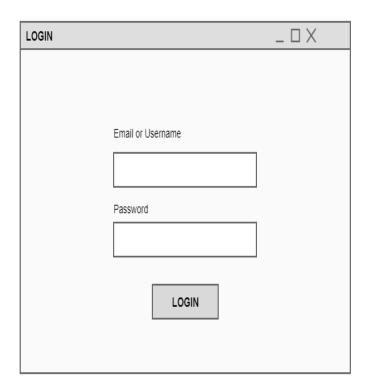


Figure 3.3: Admin login page

### 3.7.2 Homepage

Available menu options of Admin are Manage homepage of user, manage offers, add slots, view and manage as well as view and respond to feedback and view report.



Figure 3.4: homepage

#### 3.7.3 Add\_slot

Admin can add slots for mehandi work. On this the slots added by admin can be viewed by the user.

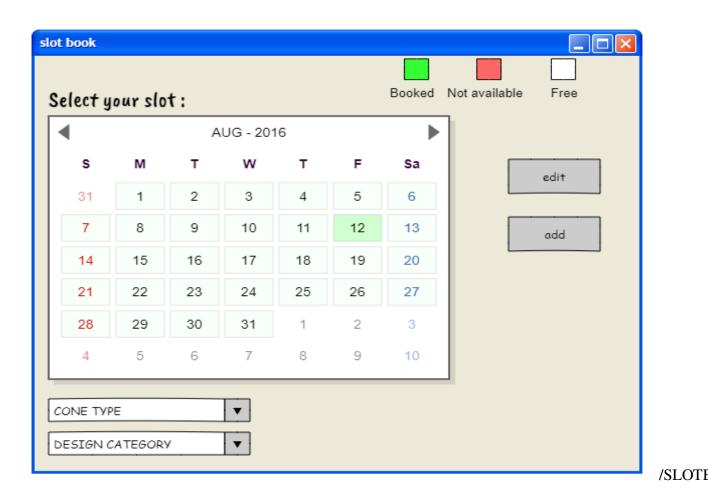


Figure 3.5: Add slot

### 3.7.4 category

Admin manages mehandi design category. New mehandi design category can be added and already existing one can be deleted.

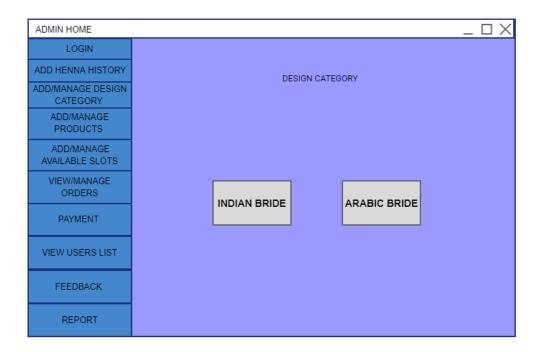


Figure 3.6: Mehandi design category

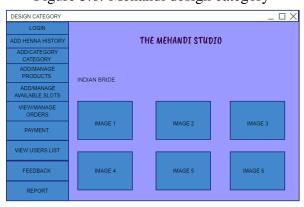


Figure 3.7: Indian bride

### 3.7.5 product item

Admin manages mehandi items . New product item can be added, and already existing one can be deleted or edited.

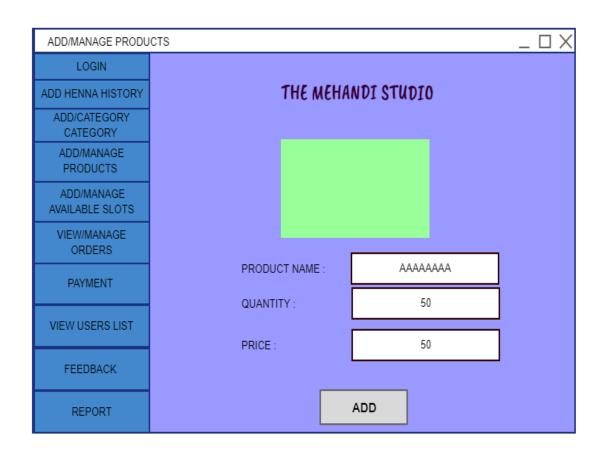


Figure 3.8: product items

#### **3.7.6** Orders

Hotel owner can view the orderes placed by users along with their name, address, order details and mode of payment.

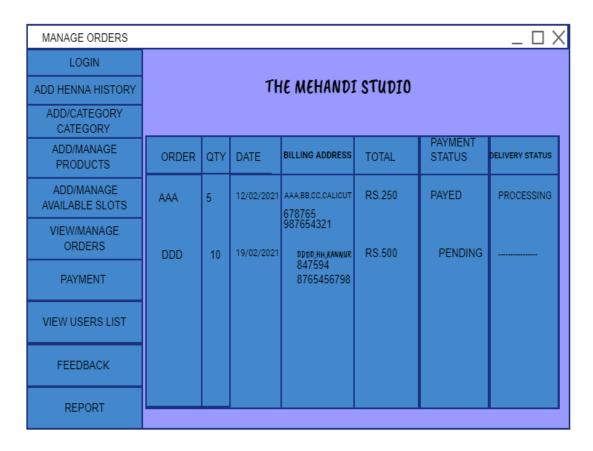


Figure 3.9: Orders

## 3.7.7 User login

User can login using username and password given during registration.



Figure 3.10: User Login

# 3.7.8 User Registration

User can login using username and password given during registration.

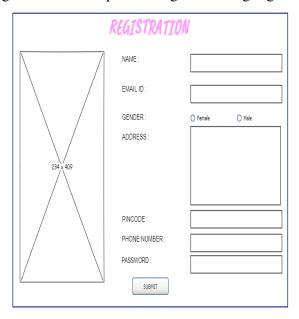


Figure 3.11: User Login

# 3.7.9 Slot booking

User can book slot for mehandi work.

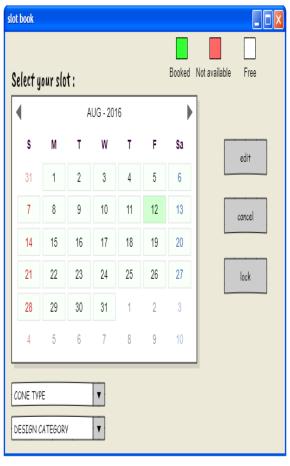


Figure 3.12: slot book

## 3.7.10 feedback responds

admin can view and respond customers feedback

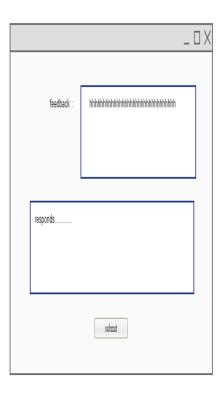


Figure 3.13: feedback responds

# **3.7.11** Gallery

User can view ressult of henna and works

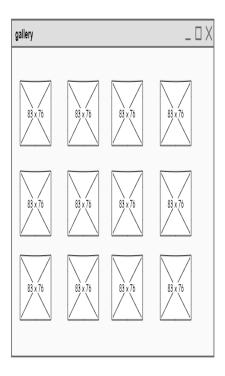


Figure 3.14: gallery

# **3.7.12 My Account**

User can view their account

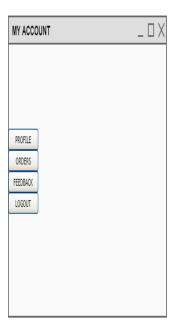


Figure 3.15: my account

### 3.7.13 order

User can view their order.

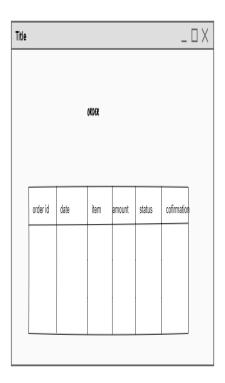


Figure 3.16: orders

## **3.7.14** Payment

User can confirm order and slots with paymen

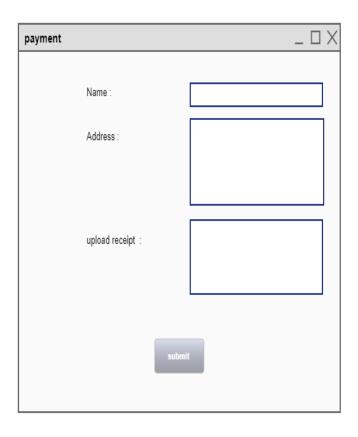


Figure 3.17: payment

# **3.7.15** product

User can view product details

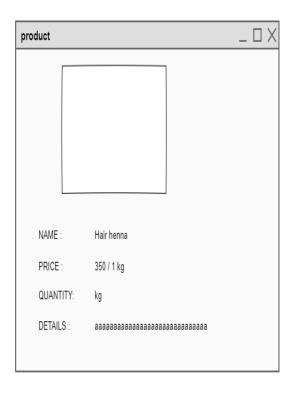


Figure 3.18: product

## **3.7.16** Report

admin can view expenses ,profit work canceled reports

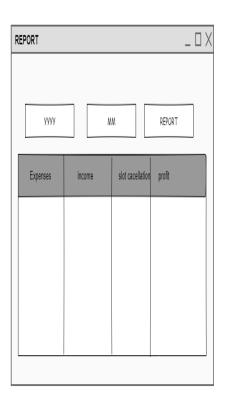


Figure 3.19: report