

# GROUP -20

**Forever Family Saloon App**

# Group Members

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# Content

- ❑ Project titles explored by each group member
- ❑ Current project definition
- ❑ Existing system or need for your project
- ❑ Features
- ❑ SWOT Analysis
- ❑ Hardware and Software requirement for development and implementation
- ❑ Limitations and Future Enhancement

# Exploration of Mansi Chanu's Definition

```
graph LR; A[Transportation System] --- B[Tourism App]; B --- C[Event Management]; C --- D[Online Hospital Appointment];
```

Transportation  
System

Tourism App

Event  
Management

Online  
Hospital  
Appointment

# Exploration of Urmila Chakrabarty's Definition



Unit  
Converter  
Android App

Safe Cab App

Class time  
table app

E-contact app

# Exploration of Sapna Dangar's Definition

```
graph LR; A[Self-Care App] --- B[All in one govt. Scheme app]; B --- C[Garbage Management App]; C --- D[Let Go]
```

Self-Care App

All in one  
govt. Scheme  
app

Garbage  
Management  
App

Let Go

# Concerning our final definition

- ❑ With the help of this app, our client's business will grow and transition from manual to digital business management methods.
- ❑ Our app is especially targeted at Forever Saloon, one of our clients.
- ❑ With this app, we've attempted to meet the fundamental needs of our customer, including:
  - ❑ straightforward direct communication with the saloon
  - ❑ showcasing their best goods and services
  - ❑ displaying unfiltered customer reviews, and more.
- ❑ Along with the user-friendly interface, our goal is to implement as many features and functionalities as we can.

# Features

- ❑ Login/Logout
- ❑ Registration
- ❑ A separate panel that will display the saloon's opening and closing motions.
- ❑ Users won't need to physically visit the saloon in order to make appointments; they can do so directly from their application.
- ❑ Customers will be given a section where they can rate and discuss their opinions of the services, overall experience, etc.
- ❑ All the profitable schemes and offers made by the saloon will be displayed in a separate panel designated for schemes and offers.
- ❑ Additionally, it will display the fundamental details of the business's owner, employees, and their availability.



# Existing system or project-specific requirement

- ☐ Salon Iris App
- ☐ My Cuts - Salon Booking App
- ☐ Yes Madam
- ☐ My Salon -Salon Booking

# SWOT Analysis





## STRENGTHS

- Login
- Registration
- Online appointment
- Showing unfiltered Review

- Improper Authentication
- Software maintenance complexity
- no optimisation for storage
- Basic and simple UI

## WEAKNESSES



## OPPORTUNITIES

- Online payment
- Data encryption
- AI based features
- Upgradation in UI interface

- Load on your device
- Malware attacks
- Poor identification management and cryptography
- Client side storage and data leakage

## THREATS



# Required Software and Hardware

## **Hardware**

Laptops

Android Mobiles

## **Software**

Android Studio

## **Backend development**

JAVA

MySQL

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# Limitations

- ❑ Improper Authentication
- ❑ Software Maintenance complexity
- ❑ No optimisation for storage
- ❑ Basic and simple UI

# Future Enhancement

- ❑ Online payment
  - ❑ Data encryption
  - ❑ Poor identification management and cryptography
  - ❑ Client side storage and data leakage
-

**Time for your  
Questions!!**

# Contact Us

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Thank You!!