



Karachi Institute of Economics and Technology
College of Computing and Information Sciences
FINAL YEAR PROJECT – 2022
PROPOSAL

SEMESTER	FALL 2022	YEAR	2022-2023
TITLE OF PROPOSED PROJECT			
THE FARMHOUSEs			
Project Category (choose one)		<input type="checkbox"/> Product based	
SUPERVISOR INFORMATION			
Supervisor Name:		Organization/ Designation	
Contact No:		email:	
STUDENT(S) INFORMATION			
S#	Student ID	Name	
1	10466	Zarlish Abid	
Contact No:		email:	
03112584022		zarlishabid77@gmail.com	
2	10465	Humna Abid	
Contact No:		email:	
03162465501		malikhhumna@gmail.com	
PROJECT AREA/TOOLS			
Tools Required:		Android studio/VS Code//Flutter/Firebase	
Area/Specialization:		Artificial Intelligence / Machine Learning	
SUMMARY OF PROPOSED PROJECT (MAXIMUM 300 WORDS)			
<p>Farmhouses in today's era plays a significant role for the ones traveling especially out of town. The problem occur is that it's a long process to book a farmhouse. First you'll have to find a farmhouse, then contact the owner then you'll ask for the details than through call or message they'll provide you the details. If the one is not available than the customer have to go through the same process again.</p> <p>So it's a time & effort consuming process for customers to contact different farmhouses one by one. Rather contacting one by one, we'll provide customer a single platform where they could have a view on multiple farmhouses and could register the one of their own choice by viewing every detail regarding that particular place. Within few clicks you'll have your farmhouse registered. It will provide farmhouse according to customer's details.</p> <p>For example: a customer wants to book for 10 people so they'll be able to see the farmhouse within that capacity.</p> <p>Additionally if you want to arrange a party or giving a lunch to your ones, through this platform we'll arrange it according to your requirements.</p>			
PROJECT OBJECTIVE(S)/OUTCOMES			

It will provide a fast and reliable service to the customer.

Through this application, It will be easy and beneficial for the ones who loves to travel around, to choose and select the farmhouse according to their own choice.

It will also be beneficial for the owners of farmhouses, as per the rating provided by the previous customers, it will allow the new comers to check the rating provided by the previous ones and then select it.

With this platform, farmhouse owners Will also increase their because when people will provide their feedbacks according to the facilities provided by the farmhouses, so it will boost the business and that will be good and favorable for the farmhouses.

FUNCTIONAL FEATURES

For FYP 1: (At least 70% of overall FYP) (Jury may update at the time of Proposal Defense)

System Modules:

Admin:

- Registration
- Login
- Maintain Owner/Customer details
- Update and change Database
- Observe and remove Owner and Customer
- Logout

Owner:

- Registration
- Login
- Add farmhouse
- Accept bookings
- Contact with customers
- Arrange parties/lunch/brunch

Customer:

- Registration
- Login
- Select Event type
- View farmhouses
- Select & Book
- Social Sharing
- Contact with owner
- Payment

For FYP 2: (Complete FYP)

- User feedback & review section
- Ratings
- Deactivate Account

- Testing
- Documentation

For Proposal Defense Purpose

PROPOSED ADVISORY COMMITTEE

S#	Faculty Name	Signature
1		
2		
3		
4		

FYP Committee

FYP COMMITTEE

S#	Member(s) Name	Designation	Signature
1	Usman Khan (Head of FYP)	Asst. Professor	
2	Dr Salman A Khan (Main Campus- Head of the Dept.)	Professor	
3	Dr. Muhammad Khalid Khan (Associate Dean & Director , CoCIS)	Professor	
Date		00/00/0000	