



**PAF-Karachi Institute of Economics & Technology**  
**College of Computing and Information Sciences**  
**Project Proposal For Course HCI**

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**Project Title: Chat-tar Pat-tar (Chat Application)**

**Introduction:**

We are making our own Chit Chat application. In the application user can sign In with his/her Cell number or Email ID and can start using our application. We will make the application user friendly and for security purpose we will make the user to login with Email as well. User can make group Chat and share everything in it.

**Problem Statement:**

As we known there is no as such application of Pakistan at a moment. We want to launch our own made in Pakistan Chat application. Current flow of people switch to other application as the popular application is in shadow of others due to privacy Matters and security flows of sharing data, if we can grab the issue we will make our application to market.

## Methodology:

The project contains two forms for Chat interactions, the other form is the chat heads for the recants and add friends.

## Project Deliverable:

- Hybrid Application
- Documentation
- Readme File
- User Manual

## Hardware Interface:

- Smartphone Android or iPhone
- 512 MB RAM minimum required
- Internet or LAN connection

## Software Platforms:

### Frontend:

- Flutter Dart
- Android Studio

### Backend:

- Firebase

## Conclusion:

There is always a room for improvement we will change and update our application with respect to current waves and trends. Use our application and connects to your friends and family.

