**Casebook**

Final year project proposal

Bachelor of Science in Software Engineering

By

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**Abstract:**

Casebook is a mobile application based portal for lawyers. Its functions are to create, read, update and delete the cases, clients and cases of lawyers. It also notifies the lawyers and clients about the upcoming cases and dates using push notification. The lawyer can adjourn cases, dispose cases and can give access to clients about their case details.

**Introduction:**

Lawyers can sign-up to the app and start adding their current cases. All the cases will be shown to him in chronological order. The cases can be disposed or adjourned to a new date if needed. Complete history of all the cases will be saved in the application. Lawyer will be notified about his upcoming dates. Each case will have a unique code through which the lawyer can give access to client about his cases in the app.

**Problem Statement:**

The Lawyers can lost track of their cases. They don’t have any way to keep track of all their clients and courts. Everything is file-based.

Clients don’t have a suitable way to get update about the cases.

**Related Work:**

There are some apps in Google Play store working somewhat like this but they are unreliable. Those apps do not have any backup or authentication system for the user so it becomes very difficult to get your data back after its lost. The apps are not in anyway helpful to clients. So, they are just a reminder apps for lawyers.

**Project Scope:**

The app can be very useful among Pakistan lawyers as their is no work in technology in their field whatsoever. So, it can replace the file system of lawyers and can make it easier to mange their cases day to day life. It make ease for clients also as they don’t have to contact/disturb lawyer to check progress about their case.

**Project development methodology:**

**Project Milestones and Deliverable:**

