

Profind

Application Diagrams

by

Sayed Farhan Labib Karib

(191-15-2537)

Solayman

(191-15-2644)

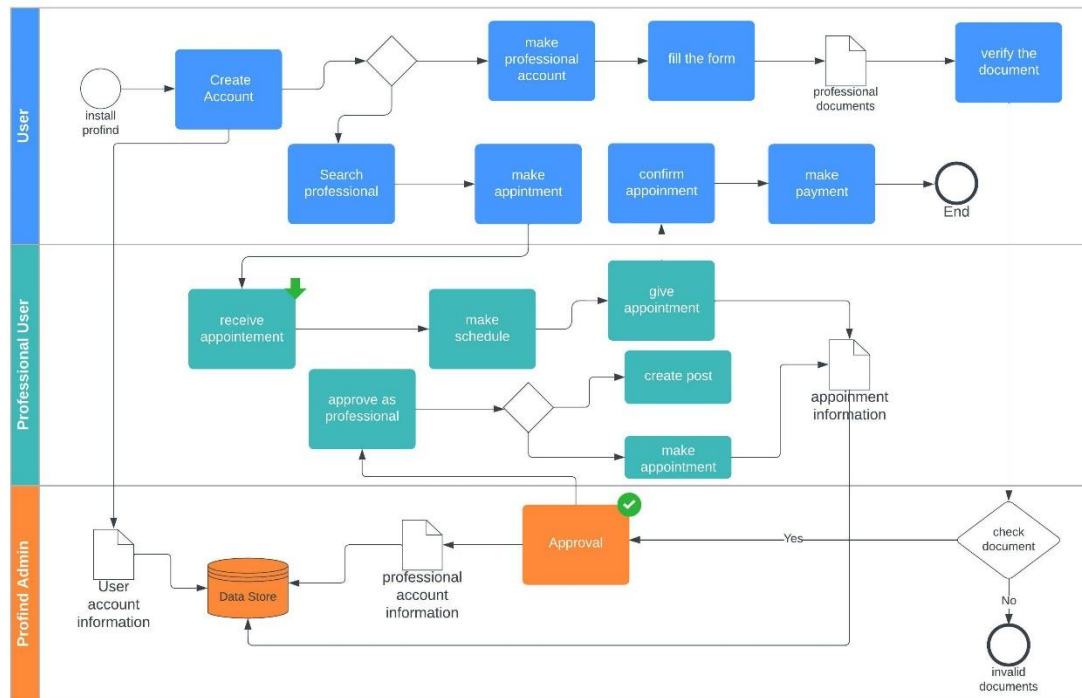
Business Process Modeling

Business Process Model

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Diagram Key

- User
- professional User
- Profind Admin



Use Case Modeling and Description

Use case Diagram(Profind)



Actors: The actors of our application are General users, professional users and admin.

Make pro account: General user can make professional account from normal user account if they want to provide service as a professional. To make a professional account user have to fill a form where they will give their professional information and documents(license, certificate etc). Then admin will verify their documents and upgrade their account from general to professional.

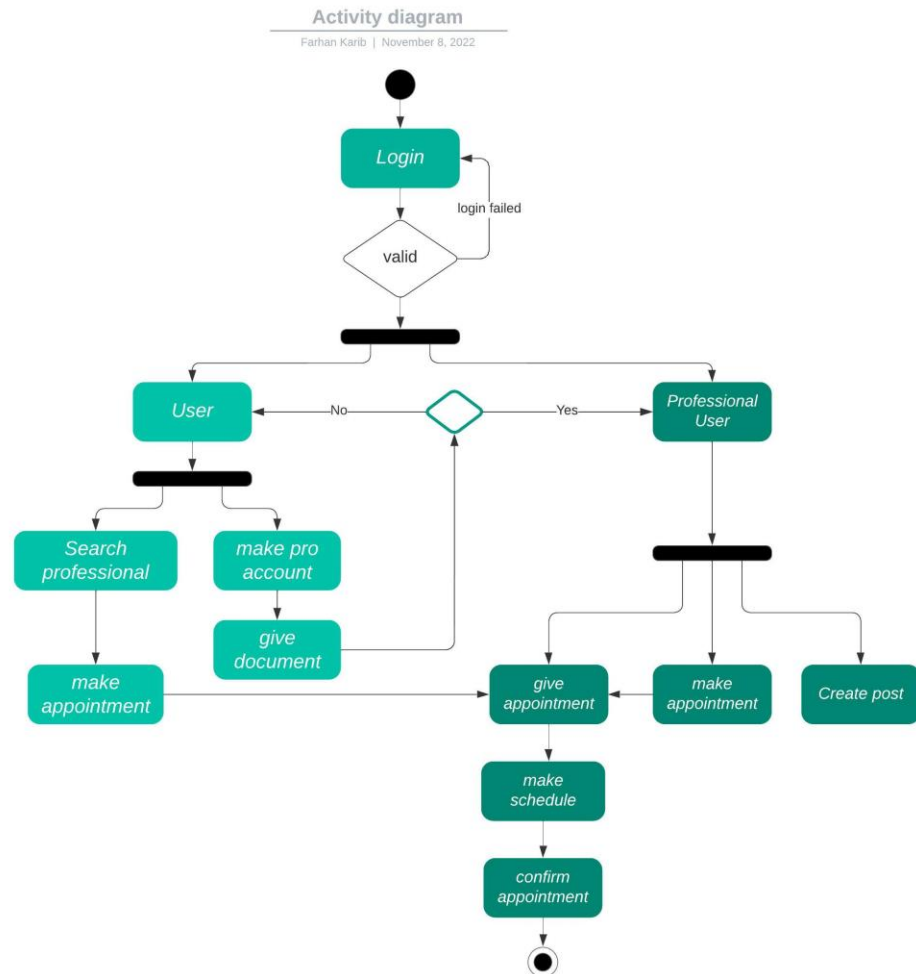
Take appointment: User can take appointment from professionals. To take an appointment they have to make payment to professional through Bkash, Nagad or Rocket.

Give appointment: Professional user can confirm appointment from general users. General user take appointment from professional by making payment then professional user will make a schedule for their client.

Create post: Professional user can create post and articles and the general user can give like and comments on these posts and articles.

Search Profile: User can search profile by using application's search bar and profession.

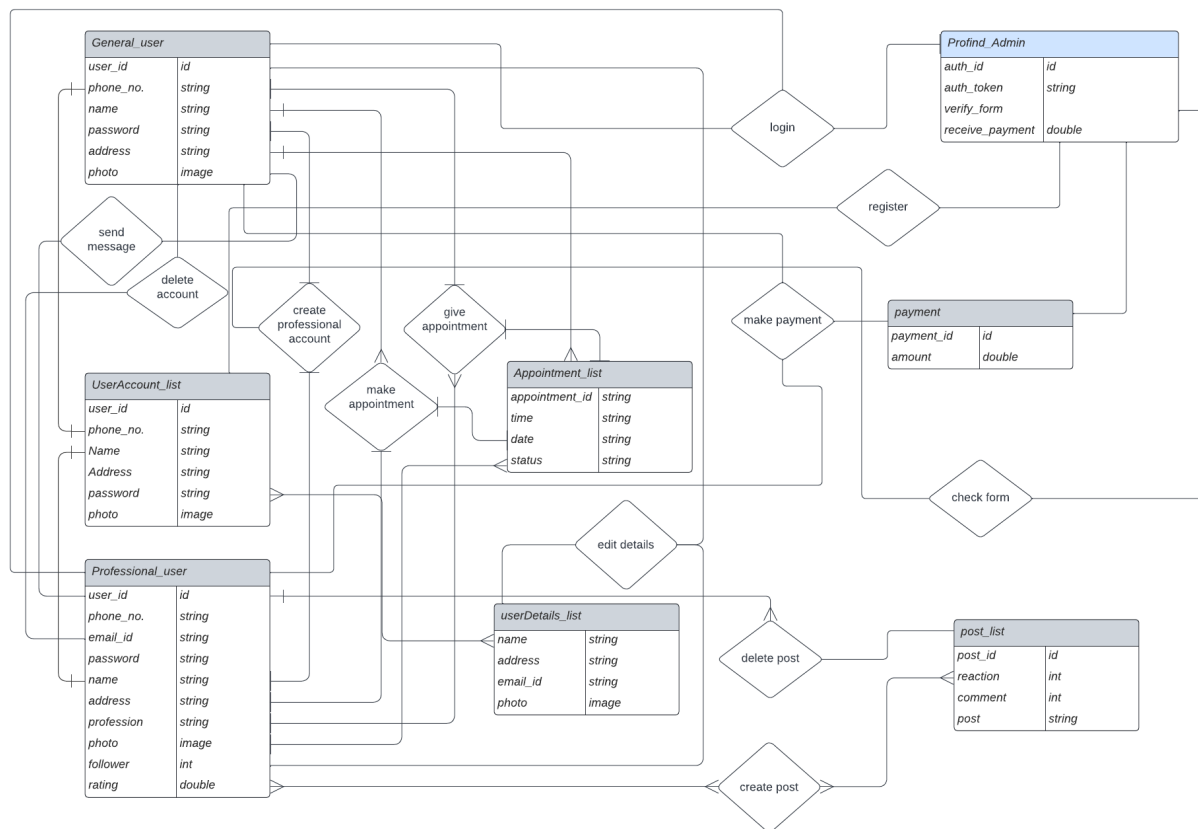
Activity Diagram



ER Diagram

ER Diagram defines an Entity-Relationship model. It is a high-level data model which is used to define the data elements and relationship for a particular system. So, we have designed an ER diagram for our application.

Database ER Diagram(Profind)



DFD Model

Data Flow Diagram is very popular model which is a visual representation using a standardized set of symbols, it helps us to visualize the major steps and data that involved in application system process.

