

Ahsanullah University of Science and Technology
Department of Computer Science and Engineering



CSE2200 : Software Development-III, Fall 2019

Year: 2nd Semester: 2nd

Lab Section: B1

Group: 4

Project Name: Admission Hub

Group Members:

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Project Description

The name of our project is Admission Hub. The aim of the app is to help the admission seekers for getting admitted into both public and private university. They will get all the information related to admission here. A preparation guideline is also available for the admission test. There is a notification system to notify the user about the important dates such as date of application and deadlines, examination dates of different universities.

Software Specifications

Android Version: 4.4 (Kitkat)

Database: Firebase

Project Features

1. Different Sections for User and Admin:

- (a) The user has to register by signing up first. Then they will be able to use all our features.
- (b) The admin will login with his email and password. The admin has two operations to perform such as adding new notices for users and updating deadlines and exam dates of different universities.

2. Category-wise University List:

- (a) The user can find a section named Universities at the dashboard after logging in. There they can see three categories university list like public, private and international university. They will find details of the universities by just clicking at the specific university.

3. Eligibility Checking:

- (a) The users can check their eligibility to sit for admission tests in different universities at the eligibility section. They can also update their application details in this section.

4. Notices:

- (a) The users will find all the important notices at the Notices section.

5. Frequently Asked Question(FAQ):

- (a) The users will find answers of frequently asked questions related to admission tests and admission procedure.

6. User Status:

- (a) At this section,the users will see their application status at different universities.They can see the list of universities they have applied and the examination dates at respective universities.

7. Guidelines:

- (a) The users will find some subject-wise important preparation guidelines for admission test at this section.

8. Quiz:

- (a) This is an interesting section for users.They can judge their preparation by attempting the quiz.They can attempt the quiz for indefinite times and compare their progress with the previous attempt.

9. User Profile and Update Data:

- (a) In this section,the users can see their profile data and also can update their information.

10. Forgot Password and Change Password:

- (a) The users can reset their password if they forget their password.
- (b) The users can also change their password if they want to do so.

11. Notification System:

- (a) The users will be notified about the starting date of application and ending date of application of different universities.Also, they will be notified about examination dates and new notices.

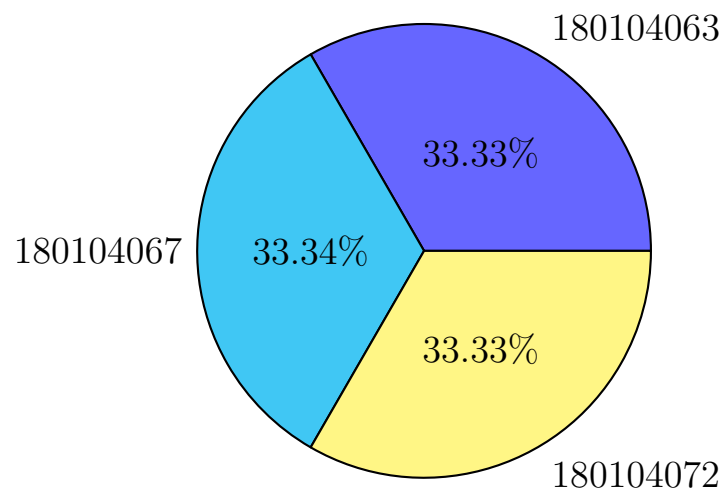
12. About App:

- (a) The users can learn about the motto of our app, features of our app and developers information in this section.

13. Log Out:

- (a) The users can logout from their account after finishing use of our app for ensuring their information safety and avoid unwanted update of user profile by other persons using the same device.

Project Contribution



Future Plan

In future, we will try to integrate a Forum, where users will be able to post their queries and get answers both from admins and other users.