

# University Admission System

## Abstract

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### Introduction

This project is aimed at developing a standalone University Admission System (UAS) for applicants. This system can be used to view university programs for which an applicant wishes to take admission. Applicant can apply for a selected university program without any login and fill up the details. Members of admission committee have the responsibility to filter the candidates for a specific program on the basis of application data and interview. Administration staff manages the university programs and can add/update/delete any program that university offers. There are features like report generators in this system which logs every salient actions during the runtime of system. Below are mentioned the users of system.

### Users of this system:

#### 1. Admin

Administers the university programs, can add or delete programs offered by the university. It can generate list of applicants who are waiting for interview for a scheduled program and list of programs scheduled.

#### 2. Member of Admission Committee

Views applications for a specific program and filters out applicant by accepting/rejecting on the basis of his/her details. If the applicant is accepted, it will schedule in the date of interview before confirming the applicant to be enrolled for program.

### **3. .Applicant**

Applicant views the list of programs offered and applies for a programs by filling out requested details. After submitting details, applicant is supposed to get interview date and gets application status updated by Member of Admission Committee.

#### **Technologies Used:**

1. Java 8
2. Oracle SQL