***USER GUIDE***

Introduction:

This is the University Registration Management System, and this system can be accessed by two types of users:

1. Students.
2. Professors.

Look at the topics to get information.

Log in name and password:

The student accounts were hardcoded as we ran low on time so here are your options:

* Bob X: Username = 1234 | Password = 0000
* Natasha Z: Username = 5678 | Password = 5678
* Max P: Username = 3668 | Password = 9999
* Sheila S: Username = 2668 | Password = 888

Request for Catalog:

* This can only be accessed by the Student User at the beginning of the semester.
* The system will provide the names of the professor that is teaching that course.
* This option will provide the user with detailed list of Courses, opting one course will redirect the user to another window showing more detailed information like Topics covered in that course, what prerequisite courses, he/she must have to attempt any course.
* User can filter through the catalog to search for specific department courses (E.g., Computer Science).

Register/Drop course:

* This can only be accessed by Student User.
* Once the Student user is sure of what he/she will study they can use this option to register for this course and System will automatically update the Users account of what and how many courses they have taken**\***.
* Student will be asked for the secondary courses in case if one of the primary courses gets cancelled**\*\***.

**\*Note: Students can take up to maximum of 4 courses as primary choices.**

**\*Note: Students can take up to maximum of 2 courses as secondary choices.**

**\*Note:  For each course, the course will be canceled if enrolled students are more than ten or less than three students as university focuses students' progress (less student more focus from Professors)**

Schedule:

* This option is also only accessible by Student User.
* It will provide the User with Deadline of dropping and registering for a course**\***.
* This will also show the student the starting and ending date of the semester.
* Events will be shown (Holidays etc.).

**\*Note: Students cannot drop or register for a course after deadline.**

Course Information:

* This feature can be accessed by Professor User only**\***.
* This will only be provided if a professor asks for it.
* It will only show the number of students registered for that specific course.

**\*Note: The courses that professor is teaching will be shown.**

Updates to Accounts:

* This is an automated controlled feature which is used to updates both Student and Professor account.
* This can never be accessed by any user.
* For student users this will update the billing once the courses are registered.
* For Professor User this will update the courses they will be teaching, and the number of students in their class.
* To keep information confidential this automated system only reaches to some specific extent in both user accounts.

***Overview:***

This system will help students to get search and select courses offered by University. Professors will be pre-informed of how many students are in their class and what courses they will be teaching during this semester. This will provide more manageable options for both users.