SONAR

Use Case Specification: Student Application Submission

Version <1.0>

Revision History

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| --- | --- | --- | --- |
| **Date** | **Version** | **Description** | **Author** |
| 19/OCT/16 | 1.0 | Use case: Application submission for students | Ajay Singh |
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Use Case Specification: Student Application Submission

# Submission of Application to University

## Brief Description

Form will allow students to submit their application to university for consideration.

# Flow of Events

## Basic Flow

The actor in this case would be the prospective student. The prospective student will enter their, name, address, email, phone number, high school information, and score information for ACT and SAT for review by university in order to make a decision. All fields must be entered correctly before further steps would be allowed.

## Alternative Flows

### Incorrect Information entered

Alternative flow would occur if information being entered is not the right type for the field and might result in errors immediately or later on when the information is used for other purposes.

#### Reset Form

When incorrect information is entered on screen, or form produces an error, reset form will allow the form to be reloaded.

### Information not available

In the event, that student does not have required information available, form will allow the user to save the form to reenter the information.

# Special Requirements

## System Requirements

### Windows Server 2012

### Access SQL

## Legal/Security Requirements

System must be secure in order to protect student information being entered. The system will also need to be compliant with FERPA.

# Pre-conditions

System must be connected to internet for prospective students to be able to enter information. Connection to and from the system must be secure.

# Post-conditions

## Information sent to university

System will forward information collected from system to university of Louisville admissions office for consideration.

**5.2 Provide confirmation**

Confirmation will be provided to the user along with application number for tracking purposes.

# Extension Points

## Invalid Input

Invalid input would occur anytime Required fields are left empty, or incorrect charater/number types are entered in the field.