SONAR

Use Case Specification: Track Received Scholarships

Version <1.0>

Revision History

|  |  |  |  |
| --- | --- | --- | --- |
| **Date** | **Version** | **Description** | **Author** |
| 20/OCT/16 | 1.0 | Track received Scholarship Applications | Ajay Singh |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

Table of Contents

1. Use-Case Name 4

1.1 Brief Description 4

2. Flow of Events 4

2.1 Basic Flow 4

2.2 Alternative Flows 4

2.2.1 Invalid Tracking Information 4

2.2.2 Tracking information does not exit 4

3. Special Requirements 4

3.1 System requirements 4

3.2 Legal requirements 4

4. Pre-conditions 4

4.1 Access to system 4

4.2 Access to tracking information 4

5. Post-conditions 4

5.1 Results provided 4

5.2 Submit new application 4

6. Extension Points 5

6.1 Invalid input 5

Use Case Specification: Track Received Scholarships

# Track Received Applications

## Brief Description

Primarily for use by advisors, this will allow them to track scholarships submitted by students. They will be able to track filing status, steps processed, and pay out status of the scholarship status.

# Flow of Events

## Basic Flow

Advisors will be able to use a tracking number or student ID to track scholarships for students. They will be able to see when the application was filed, if it was eligible, which part of the process the application is in, and the payout status.

## Alternative Flows

### Invalid tracking information

Tracking information is invalid as in is incomplete, or does not exit. This would result in an error that would allow advisor to re-enter information.

### Information does not exist

Information does not exist in the system yet. In this case system would allow user submit another application if allowed.

# Special Requirements

## System Requirements

* Windows Server 2012
* Access SQL 2016

## Legal Requirements

System must be compliant with FERPA regulations.

# Pre-conditions

## Access to system

Advisor must be logged into the system on University of Louisville secure system

## Access to Tracking information

Advisor must have access to the tracking information such as application number or student information before processing request through the system.

# Post-conditions

## Results provided

Tracking results are provided for the application.

## Submit new application

System would direct advisor to submit a new scholarship application.

# Extension Points

## Invalid input

System would provide an error along with a notification when a valid input isn’t entered or selection isn’t made.

* Invalid format
* Invalid length
* Invalid characters