Sonar

Update Student Records

Version <1.0>

Revision History

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# Update Student Records

## Brief Description

Update a student record will allow for the advisor to login with admin rights and be able to update a student’s records.

# Flow of Events

## Basic Flow

The actor in this use case is the Advisor that will be updating a student’s records in the database. The advisor will have to login with their administrator user name and password to update records.

## Alternative Flows

The advisor will be prompted with an incorrect format or error message if information has been put in incorrectly.

### Information in incorrect format

The advisor will receive and error message to fix information that is entered incorrectly or left blank.

### Cancel

If the advisor no longer wishes to update a student’s information they will have the option to cancel the update.

# Special Requirements

These are requirements that must be met to allow the advisor to update the student.

## System Requirements

* Access to Windows Server 2012
* Access SQL 2016
* Due to FERPA restrictions we must store student information and grades on secure University of Louisville servers

# Pre-conditions

Conditions that must be met to allow the advisor to update records

## Access to the system

#### The advisor must have administrator rights to be able to login and change student information.

# Post-conditions

These are the conditions following the updating of the student records

## Student records updated

Once the advisor submits the new information, the student’s records will be updated.

# Extension Points

If any field is incorrectly filled in, they will receive an error message.

## Invalid Input

-Incorrect format