*Black Box*

# Update Semester End Date

### On Current, Previous or future semester

* Message Displays informing user of successful update.
* When Selecting Updated Semester Correct End date is displayed in end of semester mark.

### On Invalid semester (non-existent)

* Message Displays informing user the semester being updated does not exist.
* All semesters when selected have unchanged end dates.

### On Invalid Date (correct format)

* Message Displays informing user that they must enter a valid date in the correct format
* All semesters when selected have unchanged end dates.

### On Invalid Date (in the past format)

* User is unable to set semester end date to the date before today.

# Add All Students

### Add Students Path

1. Display Number of students Added, Removed and Deactivated
2. Ask User for if they this is the action they wish to proceed with
3. Upon Confirmation Ask for Confirmation upon action informing the changes can not be undone.
4. Inform User Changes have been successful.
5. **(\*if Implemented)** when selecting semester updated total user overview is displayed.

### No Students Path

1. Inform User No Students Exist to be added to the Current Semester

# Add All Teachers & Coordinators

### Add Users Path

1. Display Number of Teachers added and removed and number of Coordinators added and removed.
2. Ask User for if they this is the action they wish to proceed with
3. Upon Confirmation Ask for Confirmation upon action informing the changes can not be undone.
4. Inform User Changes have been successful.
5. **(\*if implemented)** when selecting semester updated total user overview is displayed

### No Teachers Path

1. Inform User No Teachers Exist to be added to the Current Semester

### No Coordinators Path

1. Inform User No Coordinators Exist to be added to the Current Semester

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# Change Semester End date

Correct Semester has is updated

Correct end date is stored

# Add all Students

Users are added to correct semester

Previous users are not removed

Users are associated with correct courses

# Add all Teachers and Coordinators

Users are added to correct semester

Previous users are not removed

Users are associated with correct courses