

*Title:* Post and edit an announcement

*Description:* An administrator wants to post and edit an announcement

*Main Flow:*

1. An administrator logs in.
2. The user indicates they want to post an announcement.
3. The system displays the proper interface to type announcement.
4. The system allows the user to enter necessary details.
5. The user tells the system the announcement is finished.
6. The system publishes the announcement.

*Alternate Flow A:*

7. The user sees an error in the announcement or the information has changed.
8. The user indicates to the system an edit is needed.
9. The system allows the user to edit the announcement.
10. The system publishes the changed announcement.

*Title:* Download check sheet

*Description:* The student wants to download a check sheet of their progress.

*Main Flow:*

1. The student logs in.
2. The student clicks on a check sheet link.
3. The check sheet is downloaded to the student's local machine.

*Alternate Flow A:*

3. The check sheet opens in a new window within the student's browser.
4. The student downloads the check sheet from the new window.

*Title:* Look up student information

*Description:* The administrator wants to look up student information.

*Main Flow:*

1. The administrator logs in.
2. The administrator navigates to a search page.
3. The administrator inputs student information such as first and last name or NetID.
4. The system retrieves the necessary student information.
5. The system displays the information within the application.

*Alternate Flow A:*

5. The system downloads the CSV file to the administrator's local machine.

UML Diagram

