**CS 309, Team B4**

**Screen Sketch Assignment**

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Actors' use cases:

* Directors
* Student Staff
* Students

1\_Main\_CheckIn

Sketch: Todd Wegter

Annotations: Curtis Ullerich

Purpose: Main landing page for check-in webapp to be used on the rehearsal field.

Accessed by: Launching the check-in app webpage and logging in

Latest class list: Clicking here allows student staff to view the current enrollment

Initial report <destination=2\_Initial\_Report>: Clicking here allow student staff to mark all students as present or absent.

Tardy check-in <destination=3\_Late\_CheckIn>: Clicking here allows students to check in during rehearsal (when late) by entering their netIDs and a reason

Submit tardy report: Allows student staff to submit any stored tardy reports when connected to a network.

The alert notifies users that they are not connected to a network and cannot submit information to the datastore. Clicking Latest Class List or Submit Tardy Report raises this warning.

2\_Initial\_Report

Sketch: Todd Wegter

Annotations:

3\_Late\_CheckIn

Sketch: Todd Wegter

Annotations:

4\_Main\_Page

Sketch: Todd Wegter

Annotations: Todd Wegter

This is the main screen for the web application portion of the system. This web application is the main part of the system. It allows students to check their attendance records, TAs to upload attendance, and the directors supreme control over everything.

This screen is the first screen that users will see when accessing the application. It allows them to select whether they wish to proceed as a Director, TA, or Student by using the Login Type Selector radio buttons (1) and clicking the Next Button (3). The Next Button (3) takes the user to a login screen (Screen 5\_Login), which is slightly different for the different user types and allows only the selected type to login.

Clicking the Help Button (2) will pull up a specialized Help screen (Screen 27\_Help) explaining that the user may proceed to the desired login screen by selecting the appropriate radio button (1).

5\_Login

Sketch: Todd Wegter

Annotations:

6\_Login\_Registration

Sketch: Todd Wegter

Annotations:

7\_Student\_Page

Sketch: Todd Wegter

Annotations:

8\_Student\_Bar\_Graph

Sketch: Todd Wegter

Annotations:

9\_Student\_Line\_Graph

Sketch: Todd Wegter

Annotations:

10\_Student\_Pie\_Chart

Sketch: Todd Wegter

Annotations:

11\_Student\_Edit\_Info

Sketch: Todd Wegter

Annotations:

12\_Student\_Absence\_Approval\_Form

Sketch: Todd Wegter

Annotations:

13\_Student\_Class\_Conflict\_Form

Sketch: Todd Wegter

Annotations:

14\_Studnet\_Absence\_Approval\_Form\_Type

Sketch: Todd Wegter

Annotations:

15\_Director\_Page

Sketch: Todd Wegter

Annotations:

16\_Director\_Student\_List

Sketch: Todd Wegter

Annotations:

17\_Director\_Student\_Add

Sketch: Todd Wegter

Annotations:

18\_Director\_Student\_View

Sketch: Todd Wegter

Annotations:

19\_Director\_Student\_Edit\_Info

Sketch: Todd Wegter

Annotations:

20\_Director\_Student\_View\_Report

Sketch: Todd Wegter

Annotations:

21\_Director\_View\_Class\_Report

Sketch: Todd Wegter

Annotations:

22\_Director\_Student\_View\_Absence

Sketch: Todd Wegter

Annotations:

23\_Director\_View\_Class\_Absence

Sketch: Todd Wegter

Annotations:

24\_Director\_Student\_View\_Forms

Sketch: Todd Wegter

Annotations:

25\_Director\_Student\_Absence\_List

Sketch: Todd Wegter

Annotations:

26\_TA\_Page

Sketch: Todd Wegter

Annotations:

27\_Help

Sketch: Todd Wegter

Annotations:

28\_Student\_View\_Attendance\_List

Sketch: Todd Wegter

Annotations:

29\_Student\_Absence\_Form\_List

Sketch: Todd Wegter

Annotations:

30\_Director\_View\_Class\_Forms

Sketch: Todd Wegter

Annotations:

31\_Student\_View\_Absence\_Approval\_Forms

Sketch: Todd Wegter

Annotations:

**Non-functional requirements:**

a. Performance

b. Security

c. Maintainability

d. Any other

**Screen flow diagram**