**CS 309, Team B4**

**Screen Sketch Assignment**

Group Members :

Todd Wegter

Curtis Ullerich

Brandon Maxwell

Yifei Zhu

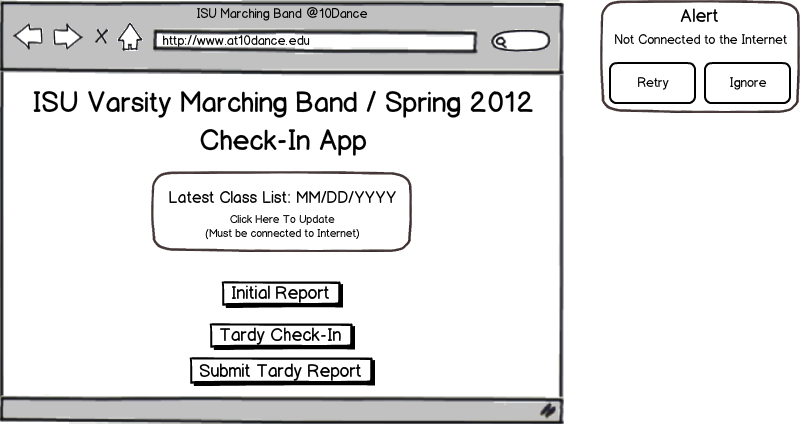
Actors' use cases:

* Directors
* Student Staff
* Students

1\_Main\_CheckIn

Sketch: Todd Wegter, Yifei Zhu

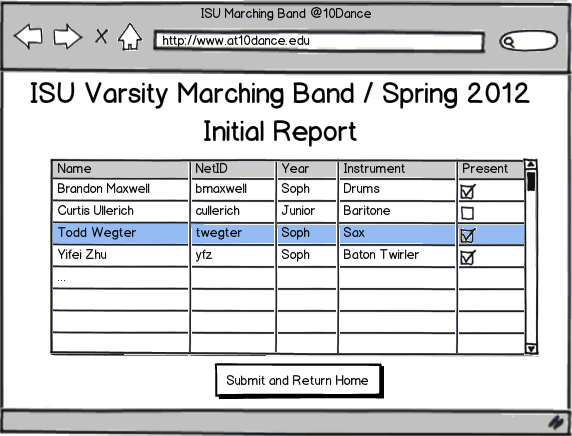
Annotations:



2\_Initial\_Report

Sketch: Todd Wegter, Yifei Zhu

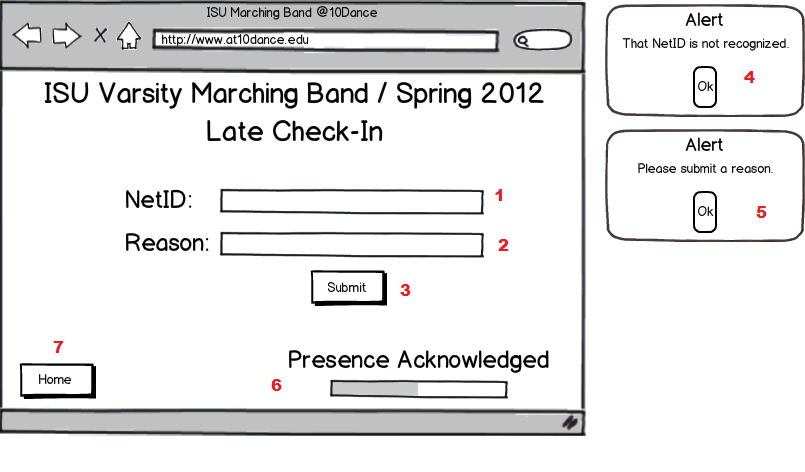
Annotations:



3\_Late\_CheckIn

Sketch: Todd Wegter, Yifei Zhu

Annotations:Yifei Zhu



**Purpose**: Allow late student to check in and explain the reason why is late for Marching Band practice.

**Loading event:** User presses “Tardy Check-In” button on the main interface

**Interface items:**

1. The text field allows users enter their netID.

2. The text field allows users enter the reason why they are late for Marching Band practice.

3. The “submit” buttons allow users to commit their tardy check-in process.

4. If user enters the wrong netID or netID do not exit, then Alert pop up to remain user.

5. If user enters the leave the “Reason” text filed blank, then alert pop up to remain user.

6.Bar shows user the percentage of submitting, after user click the “Submit” button.

7.Home button return back to main check in homepage (Screen 1\_Main\_CheckIn)

4\_Main\_Page

Sketch: Todd Wegter , Yifei Zhu

Annotations: Todd Wegter

3. Next Button

2. Help Button

1. Login Type Selector



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, Yifei Zhu

Annotations:



6\_Login\_Registration

Sketch: Todd Wegter

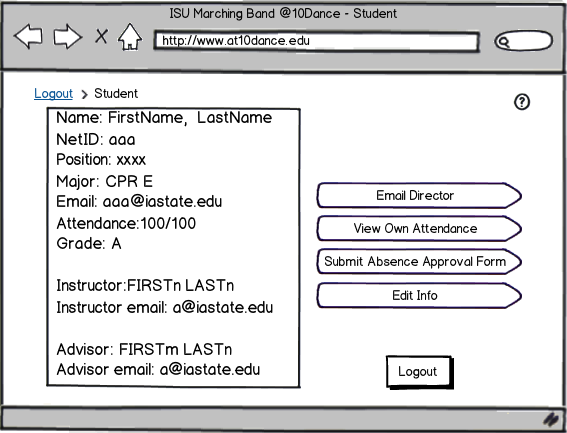
Annotations:



7\_Student\_Page

Sketch: Todd Wegter, Yifei Zhu

Annotations:



8\_Student\_Bar\_Graph

Sketch: Todd Wegter, Yifei Zhu

Annotations:



9\_Student\_Line\_Graph

Sketch: Todd Wegter, Yifei Zhu

Annotations:



10\_Student\_Pie\_Chart

Sketch: Todd Wegter, Yifei Zhu

Annotations:



11\_Student\_Edit\_Info

Sketch: Todd Wegter

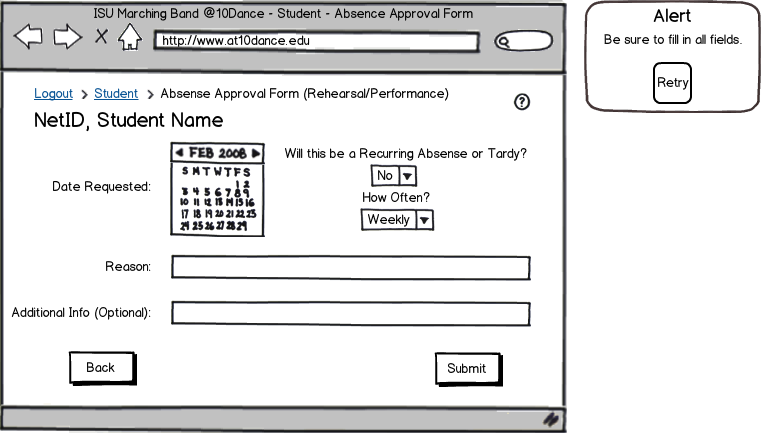
Annotations:



12\_Student\_Absence\_Approval\_Form

Sketch: Todd Wegter, Yifei Zhu

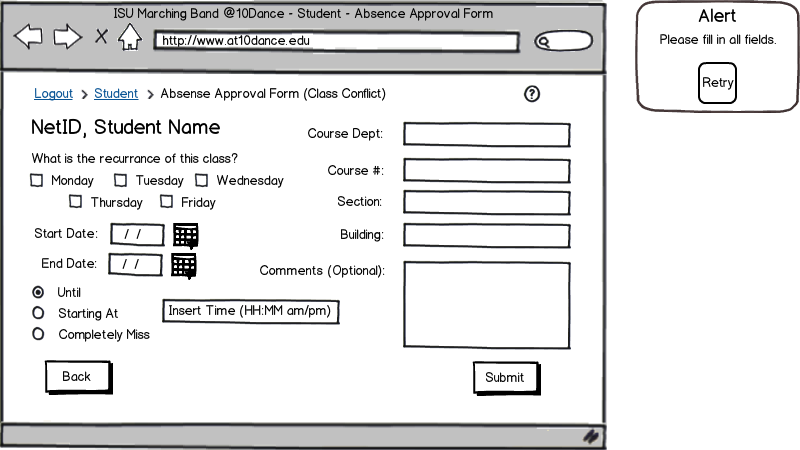
Annotations:



13\_Student\_Class\_Conflict\_Form

Sketch: Todd Wegter, Yifei Zhu

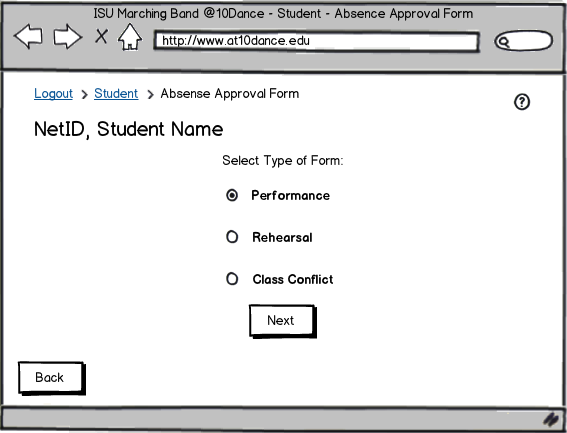
Annotations:



14\_Studnet\_Absence\_Approval\_Form\_Type

Sketch: Todd Wegter, Yifei Zhu

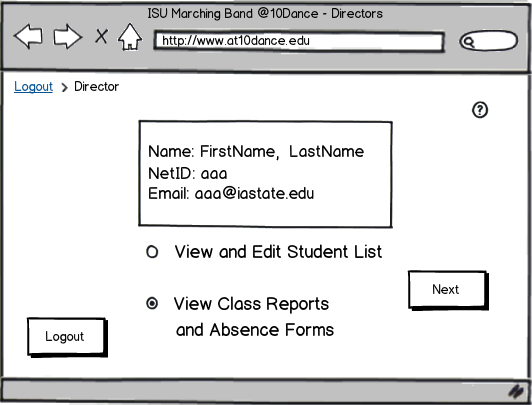
Annotations:



15\_Director\_Page

Sketch: Todd Wegter,Yifei Zhu

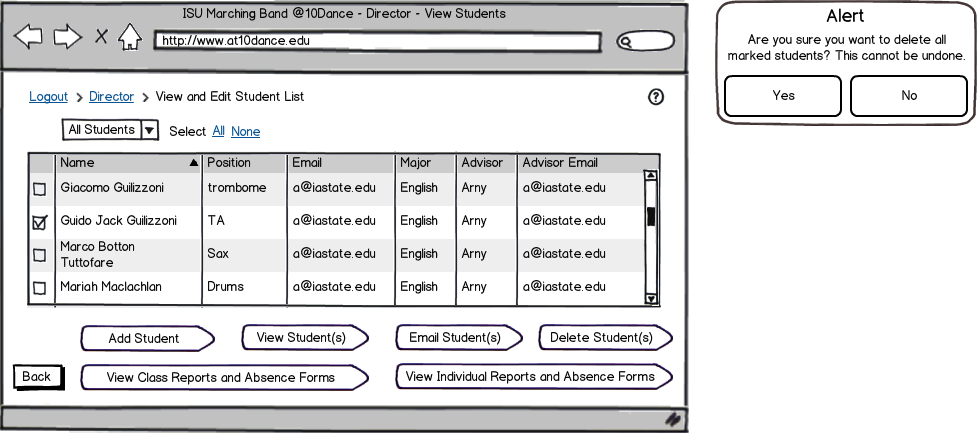
Annotations:



16\_Director\_Student\_List

Sketch: Todd Wegter, Yifei Zhu

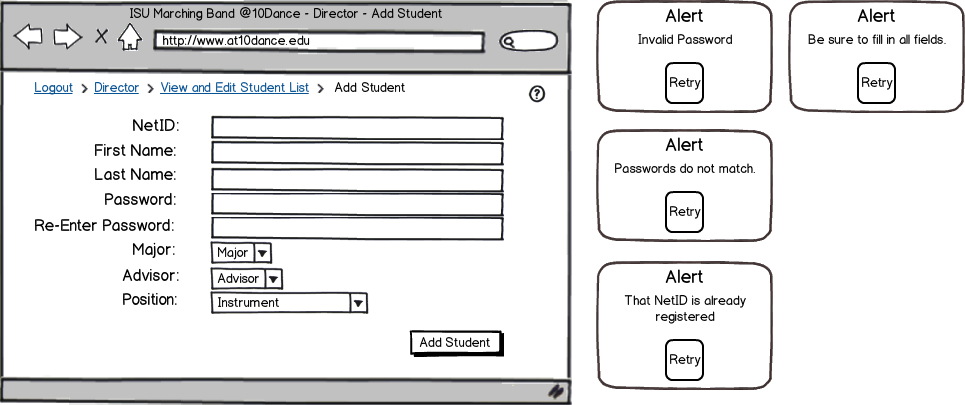
Annotations:



17\_Director\_Student\_Add

Sketch: Todd Wegter

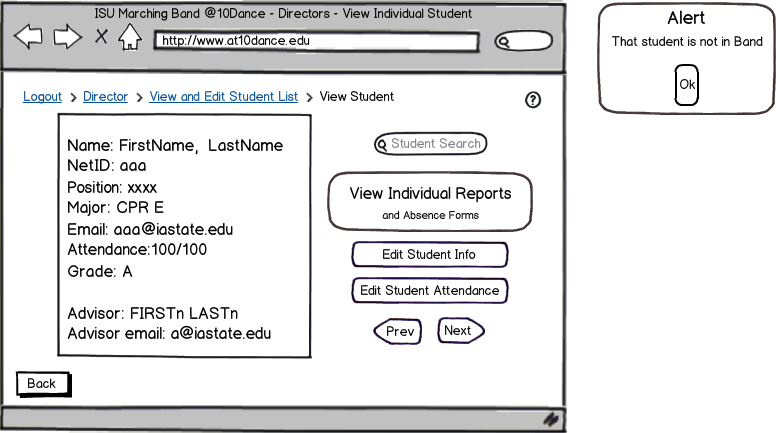
Annotations:



18\_Director\_Student\_View

Sketch: Todd Wegter, Yifei Zhu

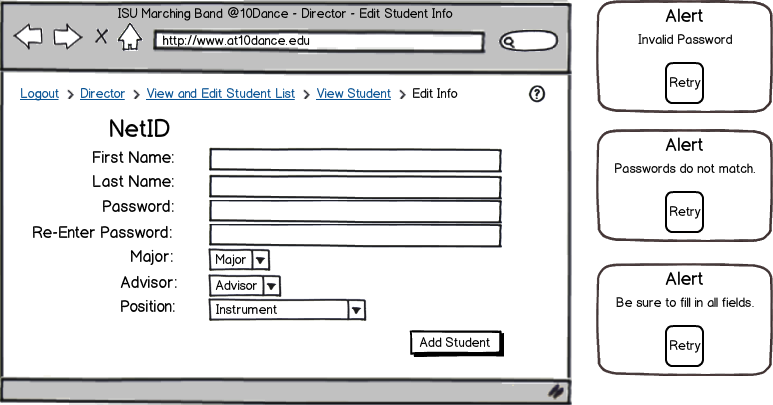
Annotations:



19\_Director\_Student\_Edit\_Info

Sketch: Todd Wegter

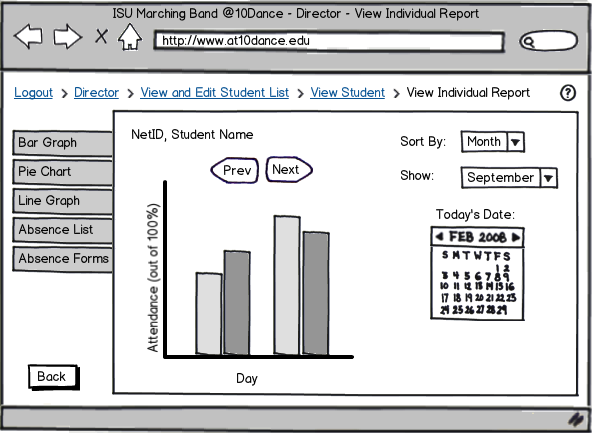
Annotations:



20\_Director\_Student\_View\_Report

Sketch: Todd Wegter, Yifei Zhu

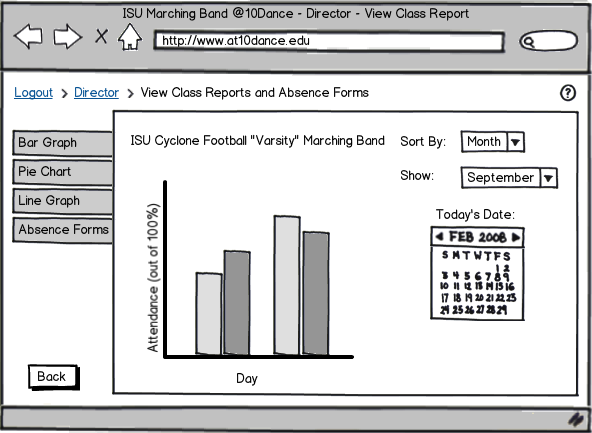
Annotations:



21\_Director\_View\_Class\_Report

Sketch: Todd Wegter, Yifei Zhu

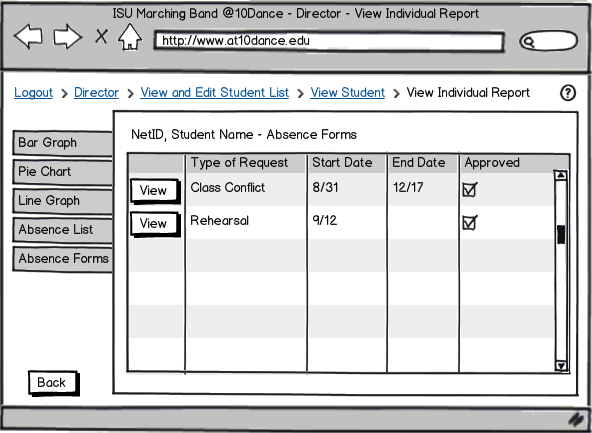
Annotations:



22\_Director\_Student\_View\_Absence

Sketch: Todd Wegter, Yifei Zhu

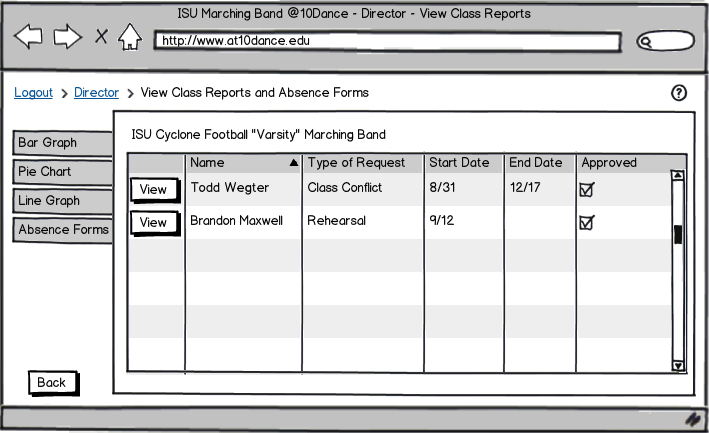
Annotations:



23\_Director\_View\_Class\_Absence

Sketch: Todd Wegter, Yifei Zhu

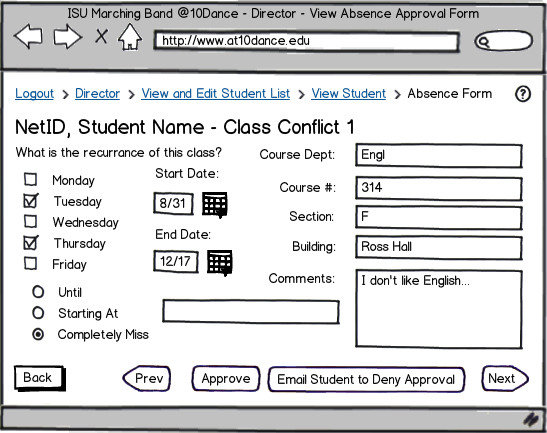
Annotations:



24\_Director\_Student\_View\_Forms

Sketch: Todd Wegter, Yifei Zhu

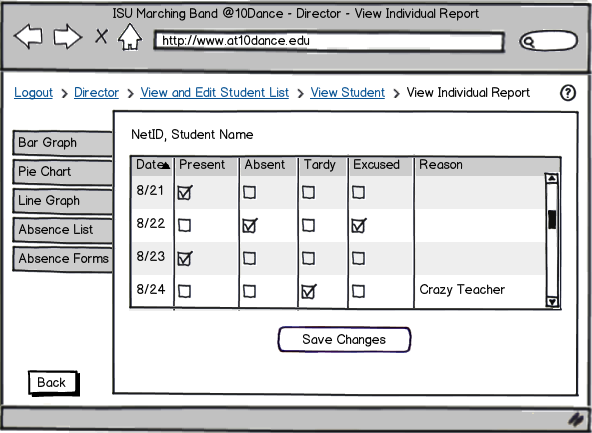
Annotations:



25\_Director\_Student\_Absence\_List

Sketch: Todd Wegter

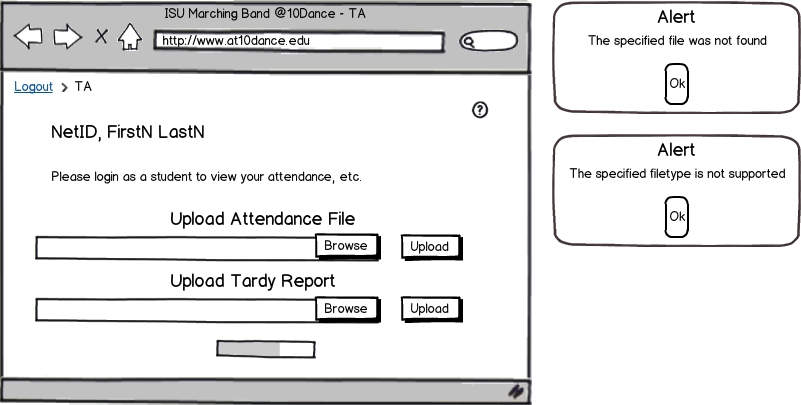
Annotations:



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, Yifei Zhu

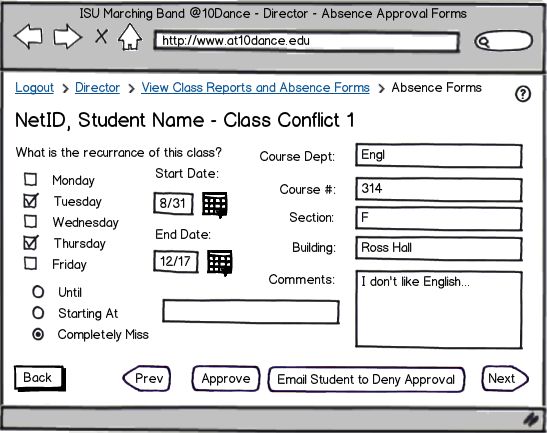
Annotations:



30\_Director\_View\_Class\_Forms

Sketch: Todd Wegter, Yifei Zhu

Annotations:



31\_Student\_View\_Absence\_Approval\_Forms

Sketch: Todd Wegter, Yifei Zhu

Annotations:

