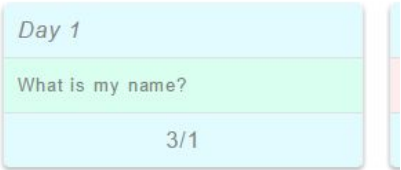
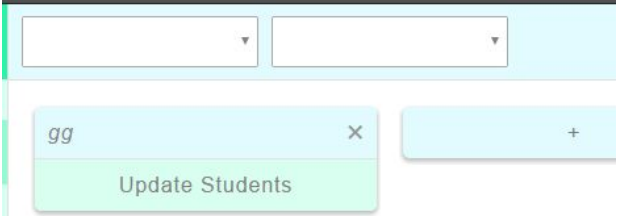




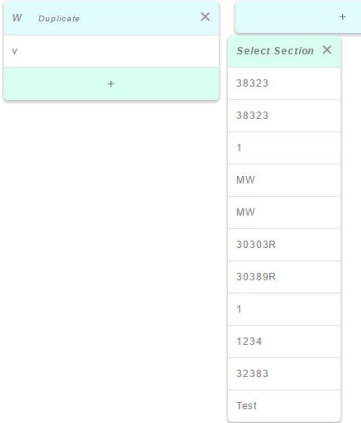
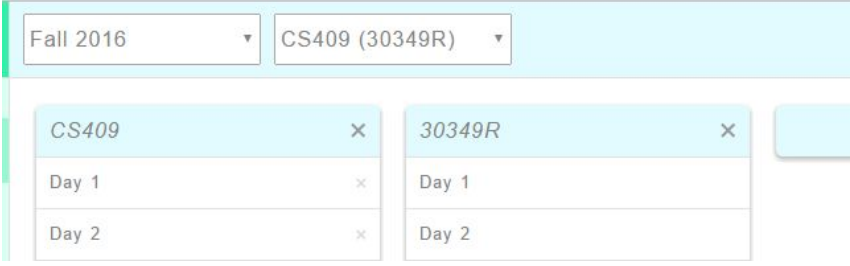
Bug Fixes and Added Features

This document has several bug fixes and add features that were implemented. There is also some bugs that we were unable to fix in the hopes that the next group can tackle these problems.

Web

Teacher

Not Working	Fixed
<p>Teacher can ask the same question over and over again - which is fine The latest answer is added and messes up the count on the question as getting more right than there are questions</p> 	
<p>Assumes the student has missed a Quiz but rather should be has not taken the Quiz -> doesn't show the answers now</p>	
<p>Upon creation of an account, a teacher can add a section to a non-existent course; the section basically belongs to nothing</p> 	
<p>Upon creation of an account, under Quizzes, test1 automatically shows up</p> 	
<p>Upon creation of an account, under Lectures, several things automatically shows up -> should show just the +</p>	

	
 <p>After adding a new Quiz, when trying to ask the question, too many sections are popping up that aren't part of the teachers sections -> Goes away when navigating to Courses then back to Quizzes.</p>	
Deleting Quizzes, deletes Lectures -> perhaps a fix is needed	Deleted Lectures
Duplicate button does nothing	Deleted Lectures
Can add multiple copies of the same quiz to a lecture	Deleted Lectures
Making a New Lecture -> not saying saved and accidentally made many Lectures	Deleted Lectures
"No ID" bug doesn't let you enter an ID	
<p>Section showing up under teacher and this needs to be fixed</p> 	
Logout button does not actually logout users because you can navigate back to the page where you last were	

Check for duplicate user and not allow sign up	
Can't reload without crashing - No long term fix -> need to logout	

Student

Not Working	Fixed
Doesn't show sections but rather "undefined" upon first login when making a new account -> Now Says "None"	
Check for duplicate user and not allow sign up	
When a new Quiz is added by the teacher, the student shows that the answer is already incorrect and shows them the correct answer.	
"No ID" bug doesn't let you enter an ID	
Students can see the answer if they have not answered the question yet. This is problematic and would mark the student as having the incorrect answer. The questions that have not been answered by the student do not show up.	
Logout button does not actually logout users because you can navigate back to the page where you last were	
Can't reload without crashing - No long term fix -> need to logout	
Student cannot switch between different courses with different professors	
Refreshing logs a student in as a professor	
Asked question is not showing up on the student's screen - but is being asked	Students can now manually click on the asked question to answer it

Features	Added/Removed
Delete Lectures feature	
Delete the Download from the main page	
Add Download for PPT plugin to Professor page	

iOS

Student

Not Working	Fixed
Not allowing teachers to sign-in on app	
Push notifications	
Not allowing teachers to sign-up on app	
Create new student user on app	
Not deployable on device but works in simulator	
Quizzes and Questions showing when not asked	

Features	Added
No Logout Button	
Refresh button added on Courses, Quizzes, and Questions	
Color changed when clicking on multiple choice question	
Added Submit button on Question Page	

Database

Not Working	Fixed
Sometimes the server crashes with logging in with wrong password	
Problems with logging in and signing up occasionally	

Features	Added
Storing Tokens	
Storing Data from Shibboleth - Not being implemented	
Migrate from MongoDB to MySQL	

PowerPoint Plugin

Features	Added
Login	
Logout - Not implemented; not sure if really needed	
Asking questions and slides with question on it	
Displaying metrics for the asked question	
Insert questions to slides	
Store cookies for login information so user doesn't have to login every time they open PowerPoint	