

Defect No.	Defect Description	Defect Severity	Type of Higher-Order Testing	Test Case No. OR Description
1.	SSL Pinning is not used in the ios app	2	Security	User can set up an SSL proxy combined with a program to monitor network traffic to perform a man-in-the-middle attack on themselves to gain information about the network calls the application makes
2.	No preventative measures against brute-force password attacks (could also cause a DOS attack)	1	Security	An attacker can brute force a password attack by sending successive curl commands to login, which could also cause a DOS attack because the server is under heavy load and may not be able to handle actual user requests
3.	HTTP Strict Transport Security is disabled	1	Security	An attacker could use a tool such as sslstrip to enact a man-in-the-middle attack on http requests before they are converted to https by the server
4.	Authentication code used for login persistence is still active after a user logs out	1	Security	When a user logs out, the authentication code that is used to tell the application the user is logged in is still active and can still be used as if the user is still logged in
5.	When you click a date on the calendar and want to add an assignment/exam/activity for that date, the creation screen changes to the current date and not the	3	Usability	When a date on a calendar is clicked, one would expect it to allow you to add an exam or activity to that date

	selected one			
6.	Authentication codes are not shared among devices which means that a user can only be logged in to one device at a time	2	Stress	When logging in, the only way that the app knows a user is logged in is with an authentication code, so if a user logs in on a different device than the device with the older authentication code will be denied access to the user's information
7.	When adding a class, exam or an activity, if start time is updated to be ahead of the end time, the end time does not update itself to be ahead of the start time	3	Usability	As a user creating an event, it is inconvenient to have to update both the start and end time, even though activities/exams/classes typically last one hour, so if the start time is changed, it would be more user friendly to have the end time change automatically
8.	The application only refreshes from the "feed" page.	2	Usability	As a user creating a recurring event, only the first event appears in the calendar until refreshing. However, the only way to refresh is to visit the "feed" page and pull the screen down. This is confusing for the user.
9.	The application does not show an error message when loading information from their server takes over 15 seconds	3	Volume	Adding over 500 assignments, throttling internet service, and then requesting the feed takes over 15 seconds to load, but the application does not display a message which was indicated that it would in their product backlog
10.	When you are creating a class and typing in the	3	Usability	It would be more convenient on the user end

	name, department id, and course id of the class, there is no dropdown that shows autofill suggestions			to be able to have autofill suggestions come up as you are typing your course information
11.	When scrolling through the calendar, the user can only scroll through the current and the next month and that's it	3	Usability	It would be more convenient if the user could scroll through more than just 2 months in total, allowing the user to schedule finals and other events in advance would make the app more user friendly
12.	Assignments/classes/exams/activities are difficult to add because there are too many requirements that need to be fulfilled	2	Usability	Assignments/classes/exams/activities should take a couple of click to add, but due to the many requirements (ex: notes, class, time) it's not very user friendly to add tasks