CS 362 In-Class Exercise: Project Beta Testing

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Project that you are testing: Project Team 17

PART-1: Organization and Purpose

Q1) Does the repository provide a README explaining the purpose of the software? If yes, based on reading that documentation, do you understand all the interesting features provided by the software? Do you have any advice to improve that documentation?

The documentation is good, it provides examples of how to use it, and how to get more information. It could possibly include more information about the specifics about each feature, but that is also included in the extension itself.

PART-2: Installation and Setup

Q2) Is the documentation to install or setup the software available? (Note that for web application, it would be a URL to access the website and instructions to host the website on a server). When following the instructions, do you face any difficulties while installing the software (accessing the URL for a website)? If yes, please explicitly state what issues you encountered, so that the project team can fix them.

NOTE: If you are testing a web application, then you do not need to set up a web server and try hosting the web application. Just go through the documentation to find out if it clearly explains the steps to host the website.

It does show how to install and set up the software, which I was able to do quickly and easily on my Windows 11 system.

PART-2: Functional and Non-Functional Testing

Q3) Select a use case for the application-under-test and use your creativity to test the application in different possible ways. For example, if you are testing a login functionality, then test the sign up feature, sign in, adding invalid credentials, special characters, etc. Please provide the details of the use case you tested on the software by describing exactly what all you did and in what order? Make sure you are making notes while doing this. If you find any issues (e.g., something that was confusing, incorrect, or not working at all), please provide as many details as you can to replicate the issues so that the team can fix them.

UNRELATED TO USE-CASE BUGS

When you right click on the extension and hit option, the html

I am going to test for a good and consistent dark mode across all styles of the canvas page.

- I tried using dark mode on the List View version of the dashboard
 - This did not have a good darkmode, and was covered with the normal canvas color scheme
- I tried using dark mode on the Recent Activity version of the dashboard
 - The titles of each section were still in the original font color, and were unreadable unless you hover over them
- I tried using dark mode on the courses tab
 - The X button in the top right corner of the tab is not very visible
 - When the tab opens, it is initially bright as it slides out before it switches to dark
- I tried using dark mode on the other tabs (account and groups) as well
 - It had the same issue where the X is not very visible
 - The same issue where the theme doesn't apply until the tab is fully out
 - The Logout button on the account page keeps its normal color scheme
- I tried using dark mode on the Notification Settings page
 - The page largely has the original color scheme
- I tried using dark mode on the profile page
- I tried using dark mode on files page
 - o The color of the folder icon is close to the background color, making it hard to see
 - I navigated to a directory in files and the "drop files here to upload" area is still the original color, but it looks fine
- I tried using dark mode on the folio page

- The theme barely works at all on this page
- o It seems like it might be canvas accessing another site, which may be breaking it
- I tried using dark mode on the "my media" page
 - The theme still doesn't work on this page
 - This is another "external tools" page
- I tried using dark mode on the "my sandbox sites" page
 - The theme does apply to the background on this page, but the text is still the default color
 - This is another "external tools" page
- I tried using dark mode on the "QR for mobile login"
 - The "Confirm QR code display" popup has faded text and the background is not dark.
 - The text surrounding the QR code is not visible with dark mode on
- I tried using dark mode with high contrast mode turned on
 - The slider to turn on high contrast mode was hidden while dark mode was on
 - While high contrast was on and dark mode was on, it just looked like dark mode, which is good I think
- I tried using dark mode on the syllabus page of a course that weighed assignments by group
 - The group/weight section still had a white background



- I tried using dark mode on the grades page
 - The same type of group/weight section appeared normally on this page
- I tried using dark mode on the people page
 - The Section and Role text colors were not changed
 - On the groups page, the text color of the number of students blended into the background
- I tried using dark mode on the "pages" page

 $\circ\quad$ It did not change the color of every row

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