COM642 Internet Application Development – Assignment 2

# Gareth Patterson

# Harrison Lingren

# Jorge Feijoo Melian

|  |  |  |  |
| --- | --- | --- | --- |
| **Question** | **Participant 1** | **Participant 2** | **Participant 3** |
| 1. What are your overall impressions of the web page and what would you be most likely to click on first? | Clear and easy navigational structure, although user wasn’t likely to click on the, add new tile button first. More likely to click on the navigation bar to the left | Categories or clock icon (time list) | Good navigation, likely to click on the new task button |
| 1. Are the task tiles easily identifiable? | Yes | Yes | Yes |
| 1. Can you view the current tasks and mark a task as completed? | Yes | Yes | Yes |
| 1. Can you easily add a new task? | Yes, although the add new task button would be better to put after an existing tile, rather than the bottom corner of the screen | Was able to add one, but the icon wasn’t immediately obvious. Bug: Added a task and it added twice, both already done | Yes, but the button could be placed differently or enlarged |
| 1. Can you edit an existing task? | Yes | Was able to edit easily. Bug: Same as adding, added it twice and crossed it off & can’t delete the task | Yes |
| 1. Can you select the category from the side navigation bar? | Yes | Yes | Yes |
| 1. Can you use the search function to filter tasks? Was the search function clearly identifiable and easy to use? | Yes, although it is not clear what should be typed to return the tasks, i.e, Should the name of the task or category be typed? | Yes | Yes |
| 1. Did any aspects of the layout cause confusion? If so, what? | Add new task button should be in a different location | Add icon | Tasks aren’t easily identifiable in terms of which order they were added |
| 1. Does the webpage have any essential missing features that you would expect a webpage to have? | No | “Help” page or a site map where you can easily find things | No |
| 1. Does the webpage have unnecessary features? | No | The “Belfast” and green icon | User field in the top left corner |
| 1. Is the layout and colour scheme of the webpage professional? | Yes | Yes | Yes |
| 1. If you could change two aspects of the webpage what would they be, and why? | Move the add new task button, add a tooltip on the search bar to indicate what needs to be typed in to return tasks | Custom categories would be good & in the bottom right you could have a calendar that highlights which days have to-do items | Include a task number and remove the user field |

# Usability Questionnaire Main Issues

* One of the key points raised during our usability questionnaire was the issue that the “add new task” button wasn’t easily identifiable and should be changed. All three of the users identified this issue so we considered that this was one of the most important issues that we should resolve.
* Another key issue that arose during the usability questionnaire was that when adding a task the system would add this task twice, therefore the task was duplicated when it should only add one task.
* Another issue we found was that when editing a task it edited the task twice and crossed the to-do item off as done.
* Testers were also unable to delete a task from the current items.
* Testers the search feature was also an issue among the testers. It was unclear what criteria the search box operated under and users weren’t sure what to type into the search box to return data.
* Testers requested a “Help” page that or site map that would allow them to easily find sections of the website or provide a guide on how the website works
* Testers also identified the user icon in the top left hand corner as an unnecessary feature as there was no option to login or create a user account.
* Testers also requested that we add an option to create a custom category as the pre-set categories limited their choices
* Testers also requested a calendar on the website that would highlight what days have to-do items
* Testers requested that tasks have a task number to allow them to identify which tasks where added first