# Functionality Testing

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| --- | --- | --- | --- |
| Expected Result | Actual Result | Pass/Fail | Comments |
| Error handling on application sign up for email entry | Prompt to enter valid email address | Pass |  |
| Error handling if email is already in use | Prompt to enter an email address that isn't in use | Pass |  |
| Error handling if password does not meet criteria | Prompt user to enter a password of 8 characters or more | Pass |  |
| Error handling if password doesn't match confirmation | Prompt user to enter desired password correctly for confirmation | Pass |  |
| Error handling if user doesn't select subject | Prompt user to select a subject | Fail |  |
| Error handling if user doesn't enter valid Notesie name | Prompt user to enter characters in Name field | Pass |  |
| Error handling if user doesn't enter Notesie description | Prompt user to enter characters in Description field | Pass |  |
| Error handling if user doesn't enter task name | Prompt user to enter characters in task Name field | Pass |  |
| Error handling if user doesn't enter task description | Prompt user to enter characters in task Description field | Pass |  |
| Error handling if date in the past is selected for due date | Prompt user to select a date in the future | Fail |  |
| Error handling to ensure date format is correct | A date can only be entered that consists of numbers. Special characters or letters cannot be entered | Pass |  |
| Error handling for bulletin creation | Prompt use to enter characters in Title and Description fields and select a subject for bulletin to be displayed to it's users | Pass |  |
| Notesie's can only be edited by their author | Options to edit and delete a Notesie is only displayed to its author | Pass |  |
| Tasks can only be edited by their author | Error message is displayed prompting a user that they have to be author in order to edit | Pass |  |
| Bulletin's can only be deleted by their author | Bulletin post is deleted and user is redirected to Notesie's | Pass |  |
| Bulletin's can only be deleted by their author | Error message displayed prompting a user that they have to be an author in order to deete | Pass |  |
|  |  |  |  |
| User can update their password | Prompt displayed if field entries are incorrect | Pass |  |
| Only Notesie's for user's selected subject are displayed | Notesie's for Computing are only displayed | Pass |  |
| User is notified that session has been terminated. Navigation displays 'sign un and log in' items | The session is terminated, message to confirm is displayed and Sign Up and Log In items are displayed | Pass |  |
| Create Notesie/Bulletin button displayed if user is a Tutor | The button to create a new Notesie or Bulletin item is displayed only if the user is a Tutor | Pass |  |
| Create Notesie/Bulletin button hidden if user is not a Tutor | The button to create a new Notesie or Bulletin item isn't displayed if the user is not a tutor | Pass |  |

# Fixed Tests

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| --- | --- | --- | --- |
| Expected Result | Actual Result | Pass/Fail | Comments |
| Error handling if user doesn't select subject | Prompt user to select a subject | Pass |  |
| Error handling if date in the past is selected for due date | Prompt user to select a date in the future | Pass |  |