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| **Feature Tested** | **Test Type** | **Expected Outcome** | **Actual Outcome** | **Pass/Fail + Notes** |
| Login | Valid | Login the user | Intended | Pass |
| Sign Up | Valid | Sign up the user | Intended | Pass |
| Forgot Password | Valid | Allow the user to change their password after entering the email associated with their account. | Intended | Pass |
| Logout | Valid | Logout the user. | Intended | Pass |
| Vault – adding a password record. | Valid | Add the password record to the vault passwords section. | Intended | Pass |
| Vault – view a password. | Valid | Should display the correct plain text password. | Intended | Pass |
| Vault – edit a password. | Valid | Should edit the password, update the frontend and backend database. | Intended | Pass |
| Vault – delete a password | Valid | Should delete the password record from the vault and move it to the recycle bin. | Intended | Pass |
| Generator - checkboxes on generated password. | Valid | Should generate a password appropriate to the boxes checked/unchecked. | Intended | Pass |
| Generator – length slider on generated password. | Valid | Should change the length of the generated password to the slider value. | Intended | Pass |
| Generator – add generated password to vault. | Valid | Should change the password of the inputted vault record to the generated password – updating the record on the frontend and backend. | Intended | Pass |
| Generator – restore generator settings. | Valid | Should restore the generator and generated password to the default settings. | Intended | Pass |
| Recycle Bin – view a deleted password. | Valid | Should display the plain text password. | Unintended – it showed the encrypted password. | Fail |
| Recycle Bin – restore a password record to the vault. | Valid | Should restore the password record back to the vault. | Intended | Pass |
| Recycle Bin – permenantly delete a password record. | Valid | Should permenantly delete the password record. | Intended | Pass |
| Settings – change email. | Valid | Should change the email of the user’s account – updating the database. | Intended | Pass |
| Settings – change master password. | Valid | Should change the master password of the user’s account – updating the database. It should allow the user to re-login. | Intended | Pass |
| Settings – log out | Valid | Should log out the user. | Intended | Pass |
| Settings – delete account. | Valid | Should delete the user and all of the associated data with that user. | Unintended – it deleted the user from the database but it did not delete all of the associated data with that account. | Fail |

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| **Feature Tested** | **Test Type** | **Expected Outcome** | **Actual Outcome** | **Pass/Fail + Notes** |
| Login | Invalid – entering wrong email/wrong password. | Should reject the user from signing in. | Intended | Pass – but probably need more descriptive modals. |
| Sign Up | Invalid – entering an invalid email, the wrong email for confirm email, an unsuitable password etc. | Should reject the user from signing up. | Intended | Pass – but probably need more descriptive modals. |
| Forgot Password | Invalid – entering invalid email, invalid confirm password. | Should reject the user from changing their password. | Unintended – the password just changes to whatever is in the confirmPassword field, regardless of whether the input is different to the newPassword input. | Fail |
| Vault – add new password record | Invalid – entering invalid email e.g. doesn’t contain @ | Should reject the user from adding a new password record. | Intended | Pass |
| Vault – editing password record. | Invalid – entering invalid email. | Should reject the user from editing the password record. | Intended | Pass |
| Generator – add generated password to vault. | Invalid – entering invalid service. | Should reject the user from adding a generated password to the vault. | Intended | Pass |
| Settings – change email. | Invalid – entering incorrect original email. | Should reject the user from changing their email. | Intended | Pass |
| Settings – change master password. | Invalid – entering incorrect original master password. | Should reject the user from changing their master password. | Intended | Pass |