**Unit Test**

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| **Test** | **Input** | **Expected Output** | **Pass/Fail** |
| Mobile Friendly - correct login | Correct username and password | User is shown the welcome page | Pass |
| Mobile Friendly - incorrect login | incorrect username and password | User is shown the error message | Pass |
| Mobile friendly channels | User selects a channel | The mobile friendly version of a channel where the side panel holds the channels and users | Pass |
| Mobile friendly like | User likes a product | The product is added to the liked products page and a new product is suggested | Pass |
| Mobile friendly dislike | User dislikes a product | The product is added to the dislikes table and a new product is suggested | Pass |
| Mobile friendly liked products page | User clicks on the likes tab | The liked products of the selected user are shown one at a time | Pass |
| Mobile friendly following tab | User clicks on the following tab | The username and name of the users a user is following are shown in a list | Pass |
| Mobile friendly channels tab | User clicks on the channels tab | The channel name is shown for all the channels a user follows are shown in a list | Pass |
| Search through liked products | User types a search word in the liked channels search bar | A list of products are shown that have a similar name or tag to the search word | Pass |
| General Channel | The user clicks on the general channel | Products are suggested that are not necessarily from the same tag base | Pass |
| Like a product from another user’s profile | The user clicks the thumbs up button on a product that is on another user’s profile | The product is added to the user’s likes tab | Pass |
| Visit a channel from another user’s profile | The user clicks on a channel from another user’s channels tab | The channel that was clicked on is now displayed | Pass |
| Visit a user’s profile from another user’s profile | The user clicks on a user’s username from another user’s following tab | The user’s profile is shown that was clicked on | Pass |