

1. Valid home page with all the required components
 - a. Before test:
Visit the home page
 - b. Test Cases:
 - i. Check the Title
 - ii. Check the button and text
2. Functional start button in the home page
 - a. Before test:
Visit the home page
 - b. Test Case:
 - i. Click on the button and check if the app redirects correctly by checking if the new url contains certain string
3. Login page works properly
 - a. Before test:
Visit the login page
 - b. Test Case:
 - i. Since we are testing under the circumstance that user already logged in; check if the app redirects to the create character page
4. Valid create character page with all the required components
 - a. Before test
Visit the create character page
 - b. Test cases:
 - i. Check the name input box
 - ii. Check the warrior radio button
 - iii. Check the anchor radio button
 - iv. Check the mage radio button
 - v. Check the Start button
5. Create a character
 - a. Before test
Visit the create character page
 - b. Test cases:
 - i. Type in name in the input box, select the profession of the character, then click on start button; check if the app redirects to the game page properly by checking the current url of the page
6. Valid game page with all the required components
 - a. Before test
Visit the game page
 - b. Test cases:
 - i. Check the character health bar
 - ii. Check the enemy health bar
 - iii. Check the character info box
 - iv. Check the enemy info box
 - v. Check item change input box
 - vi. Check change gear button and text

- vii. Check “fight” button and text
- 7. Fight properly against enemy
 - a. Before test
 - Visit the game page
 - b. Test case:
 - i. Click on the fight button; check if an alert window shows with text “You Win!!!!” and if the previous enemy’s weapon and armor are within the character’s inventory.