

|                 |  |
|-----------------|--|
| ID              | U1.1   |
| Purpose         | Test Home Page with any user   |
| Set Up          | A user known the URL of the website                                  |
|                 | The web server is running without any explicit error in the console. |
| Steps           | 1. The user input the URL in browser.                                |
| Expected Result | The home page displays in the browser.                               |

|                 |  |
|-----------------|--|
| ID              | U1.1   |
| Purpose         | Test Home Page with any user                       |
| Set Up          | A user known the URL of the website                |
|                 | The web server is not running.                     |
| Steps           | 1. The user input the URL in browser.              |
| Expected Result | Cannot open the homepage;                          |
|                 | The page display an error message with error code. |

|                 |  |
|-----------------|--|
| ID              | U1.2   |
| Purpose         | Test sign up page and fill the blanks                |
| Set Up          | The sign up page require user to fill all the blanks |
| Steps           | 1. The user go to the sign up page;                  |
|                 | 2. Fill all the blanks in the page.                  |
| Expected Result | The sign up button or link become clickable.         |

|                 |   |
|-----------------|---|
| ID              | U1.2  |
| Purpose         | Test sign up page and fill the blanks                         |
| Set Up          | The sign up page require user to fill all the blanks          |
| Steps           | 1. The user go to the sign up page;                           |
|                 | 2. Fill some of the blanks and leave others empty             |
| Expected Result | The sign up button or link is grey and the user cannot click. |

|                 |  |
|-----------------|--|
| ID              | A1.1;U1.3  |
| Purpose         | Test user log in   |
| Set Up          | A user whose username is Admin already exists in the database. |
| Steps           | 1. The user go to the log in page;                             |
|                 | 2. Input the username Admin and the correct password;          |
|                 | 3. Click the log in button.                                    |
| Expected Result | The system forward the user to his/her dashboard.              |

|                 |  |
|-----------------|--|
| ID              | A1,1;U1.3  |
| Purpose         | Test user log in   |
| Set Up          | A user whose username is Admin already exists in the database. |
| Steps           | 1. The user go to the log in page;                             |
|                 | 2. Input the username Admin and the incorrect password;        |
|                 | 3. Click the log in button.                                    |
| Expected Result | A "wrong password"error message shows on the page;             |
|                 | The system redirect to the log in page again.                  |

|         |  |
|---------|--|
| ID      | A1.3   |
| Purpose | Test admin deleting their employee                   |
| Set Up  | User Admin1 already logged in and on their dashboard |
|         | An employee called worker1 exists in the database    |

|                 |  |
|-----------------|--|
| Steps           | 1. Go to the "user management" page in the dashboard |
|                 | 2. Select "worker1" and click delete button          |
| Expected Result | A success message shows on the screen;               |
|                 | User "Worker1" no longer in the database             |
|                 | The system refresh the "user management" page.       |

|                 |   |
|-----------------|---|
| ID              | A1.3  |
| Purpose         | Test admin deleting their employee                      |
| Set Up          | User Admin1 already logged in and on their dashboard    |
|                 | Another admin user called admin2 exists in the database |
| Steps           | 1. Go to the "user management" page in the dashboard    |
|                 | 2. Select "admin2" and click delete button              |
| Expected Result | System reports that admin2 cannot be deleted;           |
|                 | User "admin2" is still in the database;                 |
|                 | The system refresh the "user management" page.          |