**API Test cases:**

**Layer of Testing Pyramid - Component Testing (API Automation)**

1. Verify the user get 200 Ok Success response status code with a valid username and valid password in the API Request
2. Verify the user get 401 Client Error response status code with an Invalid username and valid password in the API Request
3. Verify the user get 401 Client Error response status code with username and password as Special character in the API Request
4. Verify the user get 401 Client Error response status code with a valid username and Invalid password.
5. Verify the user get 400 Client Error response status code with Blank username and password in the API Request
6. Verify the API Response Time taken for login with valid credentials

**Functional Test cases:**

**Layer of Testing Pyramid – UI Automation Testing**

1. Verify the user can land on the home page by login with a valid username and valid password
2. Verify the Error message in the login form by login with a valid username and an invalid password
3. Verify the Error message in the login form by login with an Invalid username and an invalid password
4. Verify the Error message in the login page when giving the username and password as blank and clicking on Login button
5. Verify the Error message in the login page when giving the username and password with Special Character and clicking on Login button.
6. Verify the look and feel of the Login page is as per the standard.
7. Verify the time taken to login with a valid username and password in Real IOS Device
8. Verify the time taken to login with a valid username and password in Real Android Device
9. Verify the time taken to login with a valid username and password in Web
10. Verify the login Functionality with valid username and password from different browsers in Web
11. Verify the login Functionality with valid username and password from Simulator IOS device
12. Verify the login Functionality with valid username and password from Simulator Android device
13. Verify the Time taken for login with valid credentials between Simulator and Real IOS device
14. Verify the Time taken for login with valid credentials between Simulator and Real Android device