Test Case Title: User Authentication

Test Case ID: AUTH-001

Test Objective: To verify that users can successfully authenticate using valid credentials.

Preconditions:

The application is accessible.

The user credentials are valid and active.

Test Steps:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| No | Test Case | Expected Result | Result | Comment |
|  | Launch the application login page | Display the application login page |  |  |
|  | Enter valid username and password in the respective fields |  |  |  |
|  | Click on the "Login" button | Display the Home page with the user’s name displayed |  |  |

Postconditions:

The user remains logged in until manually logged out.

The user has access to the functionalities and features available to authenticated users.

Test Data:

Valid username: user1

Valid password: user1@password

Test Environment:

Operating System: Windows 10

Browser: Chrome and Firefox

Application Version: 1.0.0

Test Execution:

Tester: Mac Johnson

Date: April 5, 2024

Pass/Fail:

Notes/Comments:

Additional details or observations about the test case execution can be documented here.