**Test Scenario Group: Login**

**Test Case ID: Login-1A**

Test Case Description: Login as unregistered user

Pre-requisite: N.A.

Post-requisite: N.A.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| S/NO | Steps | Input | Expected Output | Actual Output | Test Result |
| 1 | Launch login page | Url: “<http://localhost:8100/admin>” | System display login page |  |  |
| 2 | User enter unregistered username and password and press login button. | Username: “notregistered”  Pass: “notregister123” | System displays unsuccessful login due to unregistered user |  |  |

**Test Scenario Group: Login**

**Test Case ID: Login-1B**

Test Case Description: Login with blank inputs

Pre-requisite: N.A.

Post-requisite: N.A.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| S/NO | Actions | Input | Expected Output | Actual Output | Test Result |
| 1 | Launch login page | Url: “<http://localhost:8100/admin>” | System display login page |  |  |
| 2 | User login with blank inputs and press login button | Username: “ “  Pass: “ “ | System prompts user to fill in missing inputs |  |  |

**Test Scenario Group: Login**

**Test Case ID: Login-1C**

Test Case Description: Login with wrong username and/or password

Pre-requisite: N.A.

Post-requisite: N.A.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| S/NO | Action | Input | Expected Output | Actual Output | Test Result |
| 1 | Launch login page | Url: “<http://localhost:8100/admin>” | System display login page |  |  |
| 2 | User login with wrong username/  Password and press login button | Username: “superuser”  Pass: “supperuser123” | System displays unsuccessful login due wrong username/password |  |  |

**Test Scenario Group: Login**

**Test Case ID: Login-1D**

Test Case Description: Login with correct username and password

Pre-requisite: User have registered username

Post-requisite: User able to login to the website

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| S/NO | Action | Input | Expected Output | Actual Output | Test Result |
| 1 | Launch login page | Url: “<http://localhost:8100/admin>” | System display login page |  |  |
| 2 | User login with correct username and  Password and press login button | Username: “superuser”  Pass: “superuser123” | User should be able to login |  |  |

**Test Scenario Group: Add-Item**

**Test Case ID: Add-Item 1A**

Test Case Description: Add blank inputs in To-Do page

Pre-requisite: N.A.

Post-requisite: N.A.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| S/NO | Action | Input | Expected Output | Actual Output | Test Result |
| 1 | Navigate Add/Delete To-Do page | Url: “[http://localhost:8100](http://localhost:8100/):” | System display Add/Delete To-Do page |  |  |
| 2 | Input blank inputs | Description: ““  Category:””  Due Date:”” | System unable to add item due to blank input |  |  |

**Test Scenario Group: Add-Item**

**Test Case ID: Add-Item 1B**

Test Case Description: Input expired due date in To-Do page

Pre-requisite: N.A.

Post-requisite: N.A.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| S/NO | Action | Input | Expected Output | Actual Output | Test Result |
| 1 | Navigate Add/Delete To-Do page | Url: “[http://localhost:8100](http://localhost:8100/):” | System display Add/Delete To-Do page |  |  |
| 2 | Input due date before today’s date. | Description: “Test program“  Category:”Testing”  Due Date: “1999/11/11” | System unable to add item due to expired due date |  |  |

**Test Scenario Group: Add-Item**

**Test Case ID: Add-Item 1C**

Test Case Description: Add item with inputs filled in To-Do page

Pre-requisite: N.A.

Post-requisite: N.A.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| S/NO | Test Scenario | Input | Expected Output | Actual Output | Test Result |
| 1 | Navigate Add/Delete To-Do page | Url: “[http://localhost:8100](http://localhost:8100/):” | System display Add/Delete To-Do page |  |  |
| 2 | User input Description, Category and due date fields and click “Add Item” button | Description: “Test program“  Category:”Testing”  Due Date:”2020/4/1” | System adds item in To-Do page |  |  |

**Reference**

Emmanuel, O. T. (2018, April 18). How to Build A Todo App With Django

Retrieved from <https://medium.com/fbdevclagos/how-to-build-a-todo-app-with-django-17afdc4a8f8c>