|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **5. Test Case Details** | | |  |  |  |  |  |  |  |
| **5.1. Test Case Specification for Valid Login Test** | | |  |  |  |  |  |  |  |
| **Test Case ID** | | TC001 | **Test Case Description** | | Try to login with a valid account (already in database) |  |  |  |  |
| **Created By** | | Phạm Thanh Hà | **Reviewed By** | | B | | **Version** | 1.0 |  |
|  |  |  |  |  |  |  |  |  |  |
| **QA Tester’s Log** | | Review comments from Reviewer incorprate in version 1.0 | | |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| **Tester's Name** | | Phạm Thanh Hà | **Date Tested** | | 01/01/2022 | | **Test Case** | Pass |  |
|  |  | *<B and C can be the same person>* | |  |  |  |  |  |  |
| **#** | **Prerequisites:** | | | | |  |  |  |  |
| 1 | Run the web app | | | | |  |  |  |  |
| 2 | Access to server (http://127.0.0.1:8000) | | | | |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| **#** | **Test Data** | | **Value** | | |  |  |  |  |
| 1 | Username | | nhocbounce | | |  |  |  |  |
| 2 | Pass | | 123456 | | |  |  |  |  |
|  |  | |  | | |  |  |  |  |
| **Test Scenario** | | Verify on entering valid username and password, the customer can login | | |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| **Step #** | **Step Details** | | **Expected Results** | | **Actual Results** | | **Pass / Fail / Not executed / Suspended** | | |
|  |
| 1 | Navigate to http://127.0.0.1:8000 | | Web app should open and automatically navigate to Login Page (http://127.0.0.1:8000/login) because user haven't logged in yet | | As Expected | | Pass | | |  |
| 2 | Enter Username & Password | | Credential can be entered | | As Expected | | Pass | | |  |
| 3 | Click Submit | | Cutomer is logged in (Navigated to homepage - http://127.0.0.1:8000) | | As Expected | | Pass | | |  |
| 4 | Check the Role of this user (On the top right of the site and on the left of Last Name) | | Show the same role for this user as in Database | | As Expected | | Pass | | |  |
| 5 | Open a new tab and navigate to http://127.0.0.1:8000 | | Web app should open and automatically navigate to Home Page (http://127.0.0.1:8000) because user have already logged in | | As Expected | | Pass | | |  |
| **5.2. Test Case Specification for Invalid Login Test** | | |  |  |  |  |  |  |  |  |
| **Test Case ID** | | TC002 | **Test Case Description** | | Try to login with an invalid account (not in database) |  |  |  |  |  |
| **Created By** | | Phạm Thanh Hà | **Reviewed By** | | B | | **Version** | 1.0 |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| **QA Tester’s Log** | | Review comments from Reviewer incorprate in version 1.0 | | |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| **Tester's Name** | | Phạm Thanh Hà | **Date Tested** | | 01/01/2022 | | **Test Case** | Pass |  |  |
|  |  | *<B and C can be the same person>* | |  |  |  |  |  |  |  |
| **#** | **Prerequisites:** | | | | |  |  |  |  |  |
| 1 | Run the web app | | | | |  |  |  |  |  |
| 2 | Access to server (http://127.0.0.1:8000) | | | | |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| **#** | **Test Data** | | **Value** | | |  |  |  |  |  |
| 1 | Username | | xau\_67 22?\*+/ | | |  |  |  |  |  |
| 2 | Pass | | ds ss | | |  |  |  |  |  |
|  |  | |  | | |  |  |  |  |  |
| **Test Scenario** | | Verify on entering invalid username and password, the customer can't login | | | |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| **Step #** | **Step Details** | | **Expected Results** | | **Actual Results** | | **Pass / Fail / Not executed / Suspended** | | |  |
|  |
| 1 | Navigate to http://127.0.0.1:8000 | | Web app should open and automatically navigate to Login Page(http://127.0.0.1:8000/login) if user haven't logged in yet | | As Expected | | Pass | | |  |
| 2 | Enter Invalid Username & Password | | Credential can be entered | | As Expected | | Pass | | |  |
| 3 | Click Submit | | Cutomer cannot log in and notification for not registering this credential yet will be displayed | | As Expected | | Pass | | |  |