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| Test No. | Test Type | Test Name | Purpose of test | Test Data | Expected outcome |
| 1 | Unit Test | Login test | To test the login system works as intended. | Username:  John\_Doe  Password:  Test2022  Username:  Jane\_Doe  Password:  Test2022 | When the user inputs the correct username and password, the website should redirect the user to the correct dashboard |
| 2 | Unit Test | Registration test | To test the registration page works as intended. | Username:  Test\_Account  Password:  Test2022 | When the user inputs their credentials, the website crates the relevant tables if it doesn’t exist, then the user will be created in the database. The password should become hashed to increase security. |
| 3 | Unit Test | Logout test | To test the logout script is works as intended. |  | When the user choses to log out, they will be redirected to the home page, and the user can’t access the pages that require the user to be logged in. |
| 4 | Integration test | Registration, Login, Logout system test | To ensure all the systems work together as intended. | Username:  John\_Doe  Password:  Test2022  Username:  Jane\_Doe  Password:  Test2022 | The user can register a new account on the system. After the account has been created, they’re directed to the login page. The user can login to their account and view the relevant dashboard. The user can then logout and the user will be redirected to the home page. |
| 5 | Acceptance test | System acceptance test | To ensure the system meets the user acceptance criteria |  | The system will meet all the expected requirements set by GibJohn tutoring. |