**Test Cases**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **TEST SCENARIO** | **TEST DESCRIPTION** | **TEST VALUE** | **EXPECTED OUTCOME** | **TEST RESULT** | **JUSTIFICATION** |
| 1 | Test to see if able to access login page with incorrect URL | Enter the URL (localhost:8000/xxx/login) | Page not found  (Error 404) | Not Tested | Unknown Error |
| 2 | Test to see if able to access admin login page with correct URL | Enter the URL (localhost:8000/admin/login) | Directed to admin login page | Not Tested | Unknown Error |
| 3 | Test to see if able to access home page with incorrect URL | Enter the URL (localhost:8000/project) | Page not found  (Error 404) | Not Tested | Unknown Error |
| 4 | Test to see if able to access home page with correct URL | Enter the URL (localhost:8000/projects) | Directed to home page | Not Tested | Unknown Error |
| 5 | Test to see if able to access blog page with incorrect URL | Enter the URL (localhost:8000/blogs) | Page not found  (Error 404) | Not Tested | Unknown Error |
| 6 | Test to see if able to access blog page with correct URL | Enter the URL (localhost:8000/blog) | Directed to blog page | Not Tested | Unknown Error |
| 7 | Test to see if able to view project with incorrect URL | Enter the URL (localhost:8000/project/1) | Page not found  (Error 404) | Not Tested | Unknown Error |
| 8 | Test to see if able to view project with correct URL | Enter the URL (localhost:8000/projects/1) | Directed to first project | Not Tested | Unknown Error |
| 9 | Test to see if able to view project that does not exist at all | Enter the URL (localhost:8000/projects/5) | DoesNotExist Error will be shown | Not Tested | Unknown Error |
| 10 | Test to see if able to view blog post with incorrect URL | Enter the URL (localhost:8000/blogs/1) | Page not found  (Error 404) | Not Tested | Unknown Error |
| 11 | Test to see if able to view blog post with correct URL | Enter the URL (localhost:8000/blog/2) | Directed to second blog post | Not Tested | Unknown Error |
| 12 | Test to see if able to view blog post that does not exist at all | Enter the URL (localhost:8000/blog/5) | DoesNotExist Error will be shown | Not Tested | Unknown Error |

|  |  |  |  |
| --- | --- | --- | --- |
| 13 | Test to see if able to login with incorrect credentials | Enter Username: isaac1  Password: WrongPass | Error message shown  (Please enter the correct username and password for a staff account. Note that both fields may be case-sensitive.) |
| 14 | Test to see if able to login with correct credentials | Enter Username: isaac  Password: Password37 | Directed to the admin home page |
| 15 | Test to see if able to post comment | Enter Name: Isaac  Comment: I love loltyler1! | Comment posted and shown below the blog |