**Written Test Cases**

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| **TEST SCENARIO** | **TEST DESCRIPTION** | **TEST VALUE** | **EXPECTED OUTCOME** | **TEST RESULTS** | **JUSTIFICATION** |
| 1 | To test if able to access admin login page with incorrect URL | Enter the URL (localhost:8000/rubbish/login) | Page not found  (Error 404) | Failed.  (Not tested) | Not sure if there’s error with the code or error with the pytest installation |
| 2 | To test if able to access admin login page with correct URL | Enter the URL (localhost:8000/admin/login) | Directed to admin login page | Failed.  (Not tested) | Not sure if there’s error with the code or error with the pytest installation |
| 3 | To test if able to access home page with incorrect URL | Enter the URL (localhost:8000/projection) | Page not found  (Error 404) | Failed.  (Not tested) | Not sure if there’s error with the code or error with the pytest installation |
| 4 | To test if able to access home page with correct URL | Enter the URL (localhost:8000/projects) | Directed to home page | Failed.  (Not tested) | Not sure if there’s error with the code or error with the pytest installation |
| 5 | To test if able to access blog page with incorrect URL | Enter the URL (localhost:8000/blogger) | Page not found  (Error 404) | Failed.  (Not tested) | Not sure if there’s error with the code or error with the pytest installation |
| 6 | To test if able to access blog page with correct URL | Enter the URL (localhost:8000/blog) | Directed to blog page | Failed.  (Not tested) | Not sure if there’s error with the code or error with the pytest installation |
| 7 | To test if able to view project with incorrect URL | Enter the URL (localhost:8000/projection/1) | Page not found  (Error 404) | Failed.  (Not tested) | Not sure if there’s error with the code or error with the pytest installation |
| 8 | To test if able to view project with correct URL | Enter the URL (localhost:8000/projects/1) | Directed to first project | Failed.  (Not tested) | Not sure if there’s error with the code or error with the pytest installation |
| 9 | To test if able to view project through clicking the button | Clicks the “Read More” button under “My First Project” | Directed to first project | Failed.  (Not tested) | Not sure if there’s error with the code or error with the pytest installation |
| 10 | To test if able to view project that does not exist at all | Enter the URL (localhost:8000/projects/5) | DoesNotExist Error will be shown | Failed.  (Not tested) | Not sure if there’s error with the code or error with the pytest installation |
| 11 | To test if able to view blog post with incorrect URL | Enter the URL (localhost:8000/blogger/1) | Page not found  (Error 404) | Failed.  (Not tested) | Not sure if there’s error with the code or error with the pytest installation |
| 12 | To test if able to view blog post with correct URL | Enter the URL (localhost:8000/blog/2) | Directed to second blog post | Failed.  (Not tested) | Not sure if there’s error with the code or error with the pytest installation |
| 13 | To test if able to view blog through clicking the title | Clicks the “Maroon 5” title | Directed to second blog post | Failed.  (Not tested) | Not sure if there’s error with the code or error with the pytest installation |
| 14 | To test if able to view blog post that does not exist at all | Enter the URL (localhost:8000/blog/5) | DoesNotExist Error will be shown | Failed.  (Not tested) | Not sure if there’s error with the code or error with the pytest installation |
| 15 | To test if able to login with incorrect credentials | Enter Username: yijun  Password: TestingError123 | Error message shown  (Please enter the correct username and password for a staff account. Note that both fields may be case-sensitive.) | Failed.  (Not tested) | Not sure if there’s error with the code or error with the pytest installation |
| 16 | To test if able to login with correct credentials | Enter Username: yijun  Password: Alvin8123 | Directed to the admin home page | Failed.  (Not tested) | Not sure if there’s error with the code or error with the pytest installation |
| 17 | To test if able to post comment | Enter Name: Ben  Comment: Best drama ever! | Comment posted and shown below the blog | Failed.  (Not tested) | Not sure if there’s error with the code or error with the pytest installation |