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| --- | --- | --- | --- | --- |
| NO | Test Description | Expected Results | Performed as expected | If No what happened? [fixed/unfixed] |
| **General Tests** | | | | |
| F1 | The dashboard allows users to access it by login | A login Page that authenticates users to access the analytics dashboard | No | The dashboard due to time constraints was unable to be protected using a login page |
| F2 | The dashboard should accept data in csv format | The dashboard should be able to read csv files into the dashboard | Yes |  |
| F3 | The dashboard should be able to process the data | Data cleaning should be executed by the dashboard to produce clean and consistent results | Yes |  |
| F4 | The dashboard should analyse the data | Computations on the data should be carried out by the dashboard | Yes |  |
| F5 | The dashboard should make data visualization | Visualizations about the different web log visit metric visualized through charts | Yes |  |
| F6 | The dashboard should be able to make reports | A reporting feature built I into the dashboard that produces reports | No |  |
| F7 | The dashboard should allow to download visualizations | Download icon that when clicked visualizations are downloaded | Yes |  |
| General tests Non-Functional Requirements | | | | |
| NF1 | Reliability, the dashboard should be reliable |  | Yes |  |
| NF2 | Secure, the dashboard should be accessible to any authorised user |  | No | A security function was not built into the system |
| NF3 | Performance, the dashboard should be able to perform commands in efficient time | Is there short load time and instantaneous interactivity from the dashbard | Yes |  |
| NF4 | Useability, the dashboard should be easy in terms of learnability | Is the dashboard easy and simple to use | Yes |  |
| NF5 | Robust, the dashboard should cope with errors during execution | Does the dashboard handle exceptions | Yes |  |