Taylor Clark

CSC 405

Iteration 5

Individual Contribution (Total Hours: 47.5)

Team meeting: Discussed the what the problems were for iteration 4.

Assisted my team members with connecting the database.

Fixed minimal errors with all documentations. This included the (requirements document, functional, design, test, project plan)

Assisted with the testing of features of the websites. These tests include the following to make sure there was a functioning product from final presentation.

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| --- | --- | --- | --- | --- | --- | --- |
| 4/29/2017 | Connect to Twitter Streaming API | This test is to ensure that information can be pulled from the Twitter Streaming API. | From your internet browser, enter 'streamin\_api2.php' file is in (refer to readME for instructions to access this file). Tweets should be appearing on the screen in real time | Pass |  |  |
| 4/29/2017 | Display Tweets to the User | Verify that tweets are being displayed by making streaming request and ensure output from the stream is directed to the display. | From the main webpage, check that tweets are being displayed in a readable format. If tweets are not in JSON format and appear on the screen then the display feed is working. | Pass |  |  |
| 4/30/2017 | Store tweets in the database | Connect to the database throughout the running of the application to verify that data is being stored | Connect to the database throughout the running of the application to verify that data is being stored (Will be added to ReadME later) | Pass |  |  |
| 5/1/2017 | Retrieve tweets from the database | Ensure tweets can be successfully pulled from the database and displayed to the user | Use search term or stock symbol in order to reference tweets stored in the database and display to the user in a scrolling fashion | Pass |  |  |
| 5/2/2017 | Data Analysis Retrieval | Ensure data analysis tool can open data from database | Open your data analysis tool (ie. RStudio), run the retrieveData script. The data from the database should appear in a table in RStudio. |  |  | On Hold |