# Quality Control Team Report 7-25-2019

#### **Group Members:**

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## What has your team accomplished in the past week?

We have created unit test scripts for the backend, located in the **Quality Control** section of the GitHub project. It is a file called **testcase.py**. There is also a test case for pinging the server to see if it is up. This is called profile.py. These test cases will be beneficial for automating the testing process once the entire site is running.

Our team has also been actively testing the backend using Postman. We have encountered an error after running the calling\_api.py program. This was a result of updated templates from the frontend team. Until the backend updates the code, we will run our own version with the appropriate fixes.

# Did your team encounter unexpected hurdles?

The only hurdle we encountered was not being able to run the program after the templates file was updated. We found that the original code for run.py in the app folder calling a template that no longer existed: baseLoggedIn.html.

### Discuss with your team as a group what should be tackled for the upcoming week.

Our team is working on the database and front end unit testing scripts. These scripts will be complete by the end of the weekend and will be available to any team under the Quality Control folder.

We are continuously testing the backend and frontend side using PostMan and reporting any errors we find to the team in charge.

Once an html page has been formalized, we will test whether there is a

Unit testing, profile control,