Quality Control Team Report
7-25-2019

Group Members:

Aleksey Titov
Steven Ginsberg
Jerfyn Rosario
Kenny Shi
Kibria Mohammed
Vladislav Gladyshev

What has your team accomplished in the past week?

Over the past week, our team has been gathering information about the other teams in order to know what we are to expect in terms of programs, frameworks, and languages used in the creation of the website. This will help us in the future, where we will be testing alpha and beta versions of the site. The following is the result of the information we had gathered:

For the Product team, we have learned that they are using the Adobe XD program to create their wireframe. They have finished creating a wireframe and posted it on the Github repo page, located here https://github.com/DataMascara/cisc3140-su19-project/tree/master/product. We will look over this over the next few days.

For the Front End team, they are using Flask to create the UI and template for the website. The team has also provided a list of the type of the data that they will incorporate into the site, which include User ID, name, date, and list of users. They have also included the specifications for each feature, located here: https://github.com/DataMascara/cisc3140-su19-project/blob/master/To%20the%20Database%20Team%20-%20Data%20Needed%20for%20Class%20Project.pdf. We will use this to test the limits of each feature and see if there are any errors in the implementation of each feature.

For the Back End team, they have notified us that they created a draft of a chart and design that could be used for the website after it has been developed more. The team agreed to give us a working alpha of the chart by Tuesday, July 30th.

For the Database team, we have learned that they will be using MySQL to create forms and comments for the website.

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

Our next goal is to ask the Product team what they expect the user to do on the site in order to create a user testing document for other teams to view. This will help guide other teams when deciding what features to implement on the site. The document will also help us outline

what sort of tests and scripts we should prepare before any alpha version of the sites are given to us. We are currently looking over the wireframe they have posted in the GitHub repo.

After this, we will discuss a schedule with the other teams that will detail on what day testable features should be completed by and when it should be sent to us. Knowing what features will be available when will help us with organizing a schedule for testing these features so that we can dedicate certain days to the features the other teams provide us.

If no testable version of any feature of the website can be provided to us by next week Thursday (8-1-19), we will have to commit this time into polishing any documents that were created during the week. We will also try to ensure that every team knows what to expect from other teams and what the user expects from the site. As we will be playing the part of a user in some of our tests, we can provide a user perspective on most of the features for the other teams.

Over the week, we will also test the GitHub Issue feature to see if it will properly alert either entire teams or specific teams for any actual issue we will need to face in the future.

Are you waiting on another team for any features to finish?

We are currently waiting on the Front end, Back end, and the Database team to complete the alpha version of their programs. The Back end team has agreed to give us a testable alpha by July 30th.