

Team 29

Project Title: Performance Monitoring Header

Date: 10/17/2021

Members: (Put team roles next to names)

Blake Dunn - Communications

Christopher Feltz - Quality Assurance

Doriane Hesseng-Ndoutoume - Frontend Lead

Lewis Sheaffer - Testing Lead

Michael Andrews - Project Manager

Robert Wise - Design Lead

Zachary Current - Backend Lead

What we've accomplished in the past week/what we've been researching

Blake Dunn

- Worked on the design document (helped create lotus blossom and wrote a few sections).
- I also began writing some APIs for the sample website. I added the ability to create a user and get the details of a user.

Christopher Feltz

- Worked on the design document.
- I did not start implementation like I had said on the previous report. This is due to time constraints with midterms.

Doraine Hesseng-Ndoutoume - I worked on the design document and did the class presentation.

Lewis Sheaffer

- Worked on the design document
- Continued to research various methods for listening to the application's network traffic

Michael Andrews

- Worked on design document
- Finished initial UI mockups (incorporated into design document)

Robert Wise - Worked on the design document and design document presentation. Built out the general structure for the basic CI/CD pipeline, wrapping up currently.

Zachary Current - Worked on Design document. Researched AWS Amplify.

What we're planning to do in the coming week (Short 1-2 sentences on what you'll be doing)

Blake Dunn - I will be continuing to work on APIs for the sample website. Most likely extending the functionality of the user API. Also, I will be doing the unit testing section of the testing document.

Christopher Feltz - Begin implementation of react components following the mockups that have been presented in the design document. Look into a good way to test the functionality of the project.

Doraine Hesseng-Ndoutoume - Work on the testing document and look into the sample website and how it can be implemented.

Lewis Sheaffer

- Work on testing document
- Continue to research various methods for listening to the application's network traffic.

Michael Andrews

- Work on testing document
- Begin working on frontend implementation (also plan to help organize a ticket system to allow easy delegation of tasks and centralized, online organization)

Robert Wise - Wrap up the basic CI/CD pipeline, work with Zach to integrate Amplify into the deploy pipeline.

Zachary Current - Talk to the team about AWS amplify and work with backend team to setup AWS amplify for our sample website. Also will work with Robert to connect our backend with our github.

Issues we had in the previous week (Will be brought up in meeting for a full conversation)

Blake Dunn

Christopher Feltz

Doraine Hesseng-Ndoutoume

Lewis Sheaffer

Michael Andrews

Robert Wise

Zachary Current