# Sprint 2 Progress Report

## GitHub Repository

[Provide link to GitHub repository, which should contain:

1. README.md file that explains how to deploy your code (if you add/change things from usual, otherwise this is probably a copy of Augur's README.md)
2. Progress Report, which will be some kind of indication about whether or not you need to update your scope.

]

GitHub Repository Link: <https://github.com/JacksonHaskamp/augur>

Sprint 2 Branch: <https://github.com/JacksonHaskamp/augur/tree/sprint2>

## Scope

* Needed to work with new software, working with a provided database from Dr.Goggins, are we adjusting in later sprints so that it is uploaded through supplying user data?
* We got a clear view of what a “Hello World” example of our project would look like
  + Google charts visualization of repo data
  + This gives us a pathway to secure a clear vision of an MVP
* Expanded our knowledge of the data we will be working with

## Updates to Requirements

We received a peer review from Kevin Zemon that mentioned that our requirements seemed sort of like a list of items that needed to be done, prioritized by when they needed to be done.

Based on this feedback, in the Requirements Excel spreadsheet, we removed the “Get data from Dr. Goggins” requirement because it was a task that was part of the process, not a quality the software system needed to have.

We also adjusted some of the priorities and requirements descriptions.

(Commit the requirements spreadsheet to GitHub again)

## Team Reflection

[For this sprint, explanation of obstacles encountered, reflections, and goals.]

* Learned how to use Google Charts to create visualizations based off of Json data
* Database that we could use was given access to us by Dr. Goggins
  + One of these difficulties was connecting to the Augur database provided by Goggins. Whenever we would enter the command “psql –U terrapins –p 5432 –h augur-0.21.1”, we would get the error message that the connection to server failed, and that user does not exist. Dr. Goggins then helped user run the command “psql –U terrapins –p 5432 –h augur.chaoss.io augur-0.21.1”
  + Another difficulty we faced was showing the tables present in the database, but noticed it was a syntax issue.
* We had to review Module 5 frequently to refer to the diagrams contained in the slides as reference for our own
  + We compared each other’s past work to come to a consensus on what qualifies a diagram
* Got more practice with designing architectural documents for the project