Keith Bragg Team:Pantheon Project: Eir 2/5/2020

Here is the section of the user story that I will be responsible for:

"The results of the search will come from a database that consists of several tables with all of the procedures and pricing. It will allow for several filters such as, sort by price, sort by closest to me, and sort by hospital rating. Since many hospitals name their procedures differently we will also have to have an algorithm that will consolidate all of the differently named procedure into one searchable term. The tables will be divided into individual hospitals which will allow for easier searching. Each table will consist of several elements that consist of an index, procedure price, and, hospital name."

My bucket will consist of the following:

- 1. Reading data from csv files into the database.
- 2. Creating a system to allow for easy filtering on the front end.
- 3. Create a new database and tables.
- 4. Create an algorithm that consolidates procedures.