Tutorial 4 Discussion:

Before starting this tutorial I had to plan out which routes my server would provide, this was pretty simple given that there were not many resources needed for the tutorial. My approach for this problem was to use js objects again like in the second tutorial. This just made a lot more sense than any other alternative given that I had to request the data from the server. Storing the data in objects on both the client and server side really helped me to implement this because it allowed me to do things in similar ways on both the server and on the client side.

This tutorial was really beneficial for my main project development for many reasons. First it combined all the major components from the previous tutorials. But most importantly it was my introduction to servers and how to create my own api that provides different data based on different request. It also showed me a way to handle requests form different users 'simultaneously' and ensure that everyone using the app is viewing the same data. Although, I have seen more advanced implementations of this since using frameworks like connect and express, this was still beneficial to do before since it taught me whats really going on behind the scenes. It also showed my many of the crud operations on data and how to handle them on both the client and server side which is extremely relevant to the project because that is what I have to do on a consitent bases.