

- 1.) My first attempt at building an app from the ground up was a fantastic learning experience. There's nothing quite like it; having to start from an empty folder with nothing in it, to populating it with tons of required files and modules, to then populating each of these components to come together and start working towards a specific goal - the goal of your application, all the while the logic needs to be worked out to make everything behave as intended (spoiler: it won't at first). This was my experience developing a book/genre organizer app. I learned just how much is involved in creating what appears to be simple in concept. Even though there were roadblocks in the process, ultimately there is a lot of value in the attempt process in and of itself. Valuable lessons are learned that will undoubtedly carry on to the next project, where more lessons will be learned, and so on and so forth!
- 2.) A very useful technology I have learned to help manage data through javascript is the promise based HTTP client tool known as Axios. Axios was actually used in my book/genre application where inputted books and genres are being stored in backend simulated databases where the elements can be retrieved at a later point in time. With Axios we can not only send and receive data with the POST and GET methods but can also update (PUT) and delete(DELETE) data as well. In summation Axios is simply a great way to handle and move around data within your application and backend servers.