

This week, I created a prototype for the component that allows users to see reports on the client side. When the user clicks on a button, they will send a get request to the node server and then the server will respond with a javascript object of every report form. Now that this has been implemented, it will be simple to make this interactive by using the map() functionality to create components generatively without the need to code them beyond the basic skeleton. I am researching how to make the app autonomously call the function that retrieves the data and how to make it happen on an interval, and behind the scenes. I was able to attend the LA workshop for fullstack development and I am beginning to implement the change request functionality into the node server. By the end of next week, I want these components to be fully functional and I want upvote behavior in its early/prototype stages. After this, I can start to look into the security of the server, database, and application.