

Our vinyl project is a full stack web application that allows users to sign into their account and browse, save, and purchase vinyls. In addition, our app also allows users to find products based on their preference, for instance, if they want to browse for a specific genre or just purchase an album that's trending, all that information is viewable and accessible. For our vinyl vault project to function we divide the development process into 2 different tasks: frontend development including style, functionality and connecting the server to our application, and the server which will handle data retrieval, storage, authentication, and later payment processing:

- The frontend development was mostly handled by Tristan. He implemented the react router, as well as built the components to be used on the front end. He also handled the API calls from the frontend to the backend that Justin built. Some of the frontend logic was also handled by Tristan such as login and registration.
- The server development was overseen by Justin. He implemented Authentication, Data storage and access, and retrieving and cleaning vinyl information. Justin and Tristan were equally responsible for connecting some of the frontend components to the server.