

In this project, I took on the role of sketching out a rough ERD (which was mostly correct), building the tables with SQL making sure all the constraints were correct and that the tables were built correctly, creating and inserting all the data, and a few of the SQL Queries that were easier. I also set up a GitHub repository to store all of our work to ensure that we can access it at any time without the worry of losing any data. James took the approach of a project manager and overlooked us, making sure to criticize any errors and potentially provide insightful recommendations when needed, he also created the finalized ERD using draw.io. Overall James was very laid back and enjoyed watching us struggle through the process of creating the database. Nicole also participated in conceptualizing the ERD and was the one who drew out the entire relational schema making sure that the database was in 3NF to ensure maximum data redundancy reduction and one singular query. Diesel was very productive and provided insightful feedback during the ERD creation to ensure that everything would work correctly as well as testing different methodologies with SQL queries to see which was the most efficient in terms of code written, and coded the majority of the SQL queries outside of 3 of the easier one which I completed