

Your group's goal is to take any public dataset, design a good relational schema, clean-up and restructure the data, and build a data-driven website from the ground up using whatever web infrastructure you want to use. When you are choosing your dataset, keep in mind that you will need to design at least 5 features / goals to evaluate your final project. You can choose whatever infrastructure you find most convenient for your group (keep in mind you are allowed to use any large language model for help should you need it). Example of some infrastructures you may want to consider include Python, Flask, and MySQL; MongoDB, Express, React, and Node; PostgreSQL, Next.js; etc. The most important element of your final project is that there should be a non-trivial amount of data management that is involved in developing the final project.