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On this assignment, I used Google Gemini to help me achieve the final visualization. Using artificial intelligence for this assignment was a huge help in several ways, including saving time, helping with my inexperience, and guiding me to produce high quality data visualization. Having no previous experience with [D3.js](#) would have usually cost me several hours of time learning the library's syntax and researching how I can implement this specific type of chart. Gemini AI was able to give me a template of the exact skeleton code and core [D3.js](#) functions I needed to use. Gemini also helped a lot with the formatting and structural setup. Instead of wasting time fine tuning CSS margins and padding, I was able to focus more on the actual visual output, the logic of the data processing, and ensuring the output accurately reflected the dataset. In conclusion, AI was a great tool to ensure a high quality output for this assignment. It gave me targeted help to learn and implement the visualization logic quickly.