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A screenshot of a computer

Description automatically generated

Description:

This app will run an api server (for now locally). The JavaFX program will call this api server, which is going to provide a bunch of planetary data. This data is generated through the code on the api server. It will also make a small 2D visual for the planet.

Api:

The api server is actually a server I have worked on for a game I am making, it’s pretty bare bones and I never got into the meat of the server-side computations, but it will still easily work as an api server that can provide all the required data. The server will be given as a runnable jar file that will have a command line prompt so the user can easily see what is going on. Also, all code for the server is posted on the github repo.