Request from client:

* Red circle is the type of planet requested
* The request will be one of the “types” shown in the database.

A screenshot of a car's speedometer

Description automatically generated with low confidence

On the server side this is the data base:

* So the request above corresponds to the type “alpine” in red
* I will then need a random texture, atmosphere, and system as well as a random size and random number of planets
* Size would be in the range of 3000 to 100,000
* Number of moons in the range of 0 to 20

A screenshot of a computer

Description automatically generated with medium confidence

Example response from the server:

A screenshot of a computer

Description automatically generated with medium confidence