

Project 2 Writeup

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Description: This application lets the user view different solar systems. Upon entering the space, the user can see a 2D Graph-like view of solar systems and a 3D orbiting view of the solar systems.

Interesting Features: Although we researched and found there are many planets, there is a lot of information that is needed to create the models like the radius of the planets. Some of these planets were discovered through radial velocity. Using this method, the planets' radii are not known since they were discovered through observation of the star they revolve around.

More Features:

- The different orbital ranges planets have in their solar system.
- The amount of uninhabitable planets that exist is astounding.
- Each planet's scaling is very unique.
- How each planet's orbit compared to others in its solar system.

Assets: The only assets used were the ones included in the original project.