

A decorative graphic on the left side of the slide consisting of two overlapping parallelograms. The front one is blue and the back one is a light green. They are positioned diagonally, with the blue one partially covering the green one.

Replicating the Solar System

By Justin Scannell



What I Wanted to Accomplish, My Completion Mark, and the Challenges

- My main goal (and initial proposal) with this project was to make a (mostly) accurate solar system with all 8 planets and, of course, the sun.
- I wanted to implement a few moons, but considering that there are 146 of them across all the planets, I had to settle for including just Earth's moon.
- Fortunately, I completed my project fully, as everything I set out to do (besides the moons) has been completed and functionally implemented.
- My greatest challenge was getting my textured spheres to have the proper textures, as there was quite a minimal error in my textured sphere file that went unnoticed and caused me some trouble.