

SgtFloatingOrbit

This component will orbit the attached SgtFloatingPoint around the parent SgtFloatingPoint.

Radius

The radius of the orbit in meters.

Oblateness

How squashed the orbit is.

Tilt

The local rotation of the orbit in degrees.

Angle

The curent position along the orbit in degrees.

DegreesPerSecond

The orbit speed.

Visual

 [Top](#)

If you want to display the orbit path, set the visual here. The visual should be in a child GameObject.

ParentPoint

The center orbit point. NOTE: This should be null/None if it will be spawned by SgtFloatingSpawnerOrbit.