# **Debris Spawner**

This component handles spawning of SgtDebris prefabs, allowing you to create infinite asteroid fields.

#### **Follower**

The object (e.g. Camera) that debris will spawn around.

# **Show Speed**

This allows you to set how quickly newly spawned debris will appear.

# **Show Distance**

This allows you to set the distance from the Follower that debris will achieve maximum size.

#### **Hide Distance**

This allows you to set the distance from the Follower that debris will achieve minimum size and eventually despawn.

### Spawn Limit

This allows you to set the maximum amount of debris that can be automatically spawned.

# Spawn Rate Min/Max

This allows you to set the delay between new debris spawned, as long as the Spawn Limit hasn't been met.

# Spawn Scale Min/Max

This allows you to set the target scale of newly spawned debris (this is multiplied by the prefab scale).

## Spawn On Awake

This allows you to automatically fill the debris spawner with debris in awake.

#### **Prefabs**

This allows you to set the debris prefabs that can be spawned.

#### Locations

This allows you to set the locations (e.g. SgtSphere) where the Follower must be inside before debris can be spawned.

# [CONTEXT] Clear Debris

This allows you to despawn all debris created by this debris spawner.

### [CONTEXT] Spawn Debris Inside

This will instantly spawn a debris inside the Follower's Hide Distance regardless of the Spawn Limit.

## [CONTEXT] Spawn All Debris Inside

This will instantly spawn all debris inside the Follower's Hide Distance up to the Spawn Limit. This works the same as Spawn On Awake.