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Creating a New Physics Asset

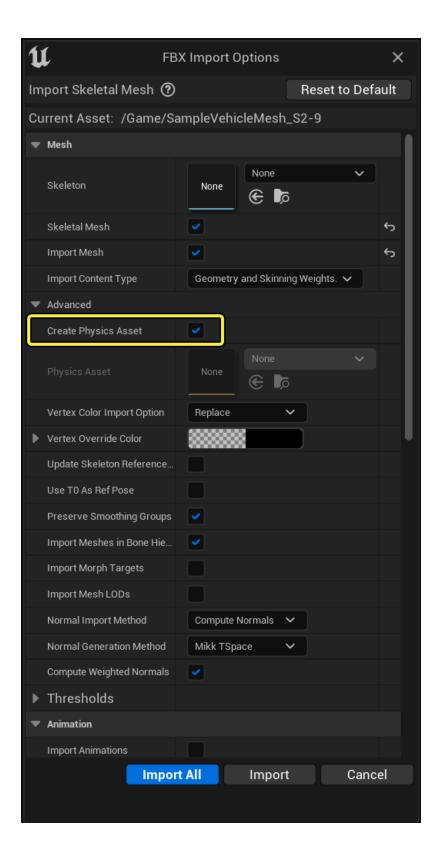
This how-to covers the procedures for creating a new Physics Asset.



There are two ways to create a new **Physics Asset**: on import or by using the context menu in the **Content Drawer**. Below are the steps and interfaces for both methods.

Steps

When a Skeletal Mesh is imported, there is an option to generate a Physics Asset for it as it is imported. Once the imported file is processed, a new Physics Asset will be generated using the default properties, which can be modified using the **Physics Asset Editor**.

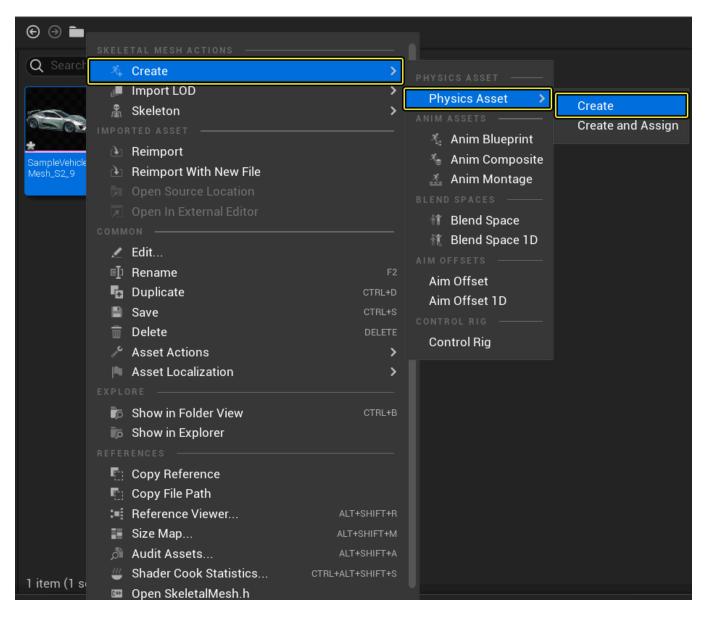


You can choose to use an existing Physical Asset by disabling the **Create Physics Asset** checkbox, then selecting the appropriate Physics Asset using the dropdown menu.

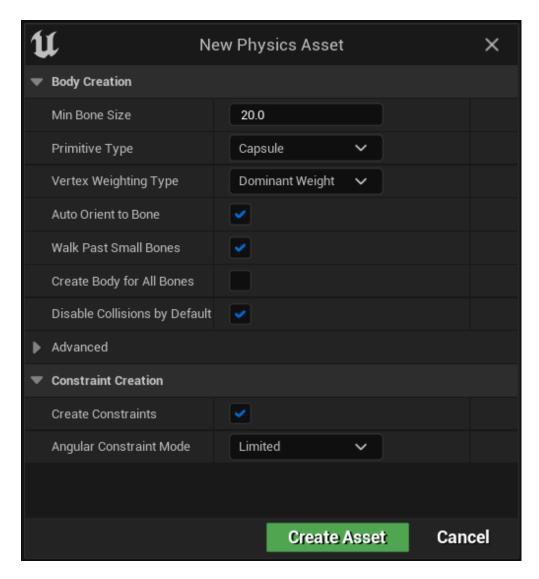


However, you can follow these steps if you need to create a Physics Asset for a Skeletal Mesh at a later time:

- 1. in the **Content Drawer**, find the Skeletal Mesh asset to which you wish to add a Physics Asset.
- 2. Right-click on the **Skeletal Mesh** to open the **Context Menu**, the select **Create** → **Physics Asset** → **Create**.



3. Adjust the properties to your liking.



4. Click Create Asset.

Result

Upon creating a **Physics Asset** you will find it in the same folder as the **Skeletal Mesh** it is based on.