

- [skip to content](#)



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 Search  
Tools ▼ >

Trace: • [legacy\\_generators](#)

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# Legacy Generator Types

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**\*NOTE: These generators should not be used to when creating new trees. They are being included so you can convert your SpeedTree 7 trees to SpeedTree 8 trees. These generators will likely be removed in future versions.\***

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The types of legacy generators are listed below:

### Spine Generator



The 'Spine Generator' is responsible for generating spine nodes. A “spine” defines the center line of a branch or frond, so both branches and fronds are part of the Spine Generator. The icon will change depending on the enabled geometry types. The four states are spine (no branches or fronds), branches, fronds, or both (branches and fronds).

### Leaf Generator






The 'Leaf Generator' is responsible for generating leaf nodes. Leaves can be of two types:

leaf cards (billboards) or leaf meshes (arbitrary mesh objects imported into the Mesh Asset bar).

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