

_Vertex

```
graph BT; _Mesh -- vertices --> _Vertex
```

The diagram illustrates a pointer relationship between two classes. At the top is a white rectangular box with a black border containing the text "_Vertex". At the bottom is a gray rectangular box with a black border containing the text "_Mesh". A vertical purple dashed line connects the two boxes, with a solid purple arrowhead pointing upwards from the "_Mesh" box to the "_Vertex" box. To the right of the dashed line, between the two boxes, is the text "vertices".



vertices

_Mesh