# Edge Vertices Node

The Edge Vertices node outputs the position and index of the two vertices of each of a mesh's edges.

Note

The order of the two vertices of an edge is arbitrary. In some cases it may be predictable based on the internals of the algorithm that created the mesh, but in general the order should not be relied upon.

## **Inputs**

This node has no inputs.

## **Properties**

This node has no properties.

### **Outputs**

#### Vertex Index 1/2

The index of the two vertices of the edge.

#### Position 1/2

The position of each of the edge's vertices. This output is for convenience, it is the same as using index output to retrieve the position from the Evaluate at Index Node.

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