

QuadTreeNode

```
graph BT; Q[QuadTree] -.->|nodes| QN[QuadTreeNode];
```

The diagram illustrates the relationship between a QuadTree and its constituent nodes. At the bottom is a gray rectangular box labeled "QuadTree". A dashed purple arrow points upwards from this box to a white rectangular box at the top labeled "QuadTreeNode". To the right of the arrow, the word "nodes" is written in a light gray font, indicating that the QuadTree contains multiple QuadTreeNode objects.

nodes

QuadTree