```
                    trimesh::KDtree::Node

            + npts
            + center
            + r
            + splitaxis
            + node
            + p
            + leaf
            + @35

            + build()                                    +child1
            + find_closest_to_pt()                       +child2
            + find_closest_compat
            _to_pt()
            + find_closest_to_ray()
            + find_closest_compat
            _to_ray()
            + find_k_closest_to_pt()
            + find_k_closest_compat
            _to_pt()
            + exists_pt()
            + alloc()
```

+next_avail

```
                trimesh::KDtree::NodeStorage
                            Block

            + storage                                    +next_block

            + NodeStorageBlock()
            + alloc()
            + ~NodeStorageBlock()
```