

oomph::Mesh

```
classDiagram
    class oomph_Mesh
    class oomph_TetMeshBase
    class oomph_SimpleCubicTetMesh["oomph::SimpleCubicTetMesh< ELEMENT >"]
    oomph_SimpleCubicTetMesh --|> oomph_TetMeshBase
    oomph_TetMeshBase --|> oomph_Mesh
```

The diagram illustrates a class hierarchy. At the top is a dashed box containing the text 'oomph::Mesh'. Below it is a solid box containing 'oomph::TetMeshBase'. At the bottom is another solid box containing 'oomph::SimpleCubicTetMesh< ELEMENT >'. A vertical arrow points from the top of the bottom box to the bottom of the middle box. Another vertical arrow points from the top of the middle box to the bottom of the top dashed box.

oomph::TetMeshBase

oomph::SimpleCubicTetMesh< ELEMENT >