

TetMeshBase

Mesh

oomph::GmshTetScaffoldMesh

```
classDiagram
    class TetMeshBase
    class Mesh
    class oomph_GmshTetScaffoldMesh["oomph::GmshTetScaffoldMesh"]
    TetMeshBase <|-- oomph_GmshTetScaffoldMesh
    Mesh <|-- oomph_GmshTetScaffoldMesh
```

The diagram illustrates a class hierarchy. At the top, two classes are shown: 'TetMeshBase' and 'Mesh'. Below them, a third class, 'oomph::GmshTetScaffoldMesh', is shown. A solid line with an open arrowhead points from the 'oomph::GmshTetScaffoldMesh' box to the 'TetMeshBase' box. Another solid line with an open arrowhead points from the 'oomph::GmshTetScaffoldMesh' box to the 'Mesh' box. The boxes for 'TetMeshBase' and 'Mesh' are enclosed in dashed lines, while the box for 'oomph::GmshTetScaffoldMesh' has a solid border.