

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. Two solid arrows point from the 'oomph::GmshTetScaffoldMesh' box to the dashed boxes of 'TetMeshBase' and 'Mesh', indicating that 'oomph::GmshTetScaffoldMesh' inherits from both of these classes.