

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 dashed boxes represent the base classes: 'TetMeshBase' on the left and 'Mesh' on the right. Below these, a solid rectangular box represents the derived class 'oomph::GmshTetScaffoldMesh'. Two vertical lines with arrowheads point upwards from the derived class box to the bottom of each dashed box, indicating that 'oomph::GmshTetScaffoldMesh' inherits from both 'TetMeshBase' and 'Mesh'.