

oomph::Mesh

```
classDiagram
    class oomph_Mesh
    class oomph_RectangleWithHoleMesh["oomph::RectangleWithHoleMesh< ELEMENT >"]
    class oomph_RefineableRectangleWithHoleMesh["oomph::RefineableRectangleWithHoleMesh< ELEMENT >"]
    oomph_RefineableRectangleWithHoleMesh --|> oomph_RectangleWithHoleMesh
    oomph_RectangleWithHoleMesh --|> 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::RectangleWithHoleMesh< ELEMENT >'. At the bottom is another solid box containing 'oomph::RefineableRectangleWithHoleMesh< ELEMENT >'. A vertical arrow points from the bottom box to the middle box, and another vertical arrow points from the middle box to the top dashed box, indicating inheritance.

oomph::RectangleWithHoleMesh< ELEMENT >

oomph::RefineableRectangleWithHoleMesh< ELEMENT >