

QGLWidget

QOpenGLFunctions_3_2_Core

MyOpenGLWidget

```
classDiagram
    class QGLWidget
    class QOpenGLFunctions_3_2_Core
    class MyOpenGLWidget
    QGLWidget <|-- MyOpenGLWidget
    QOpenGLFunctions_3_2_Core <|-- MyOpenGLWidget
    QGLWidget --> QOpenGLFunctions_3_2_Core
```

The diagram illustrates the relationship between three classes: QGLWidget, QOpenGLFunctions_3_2_Core, and MyOpenGLWidget. QGLWidget and QOpenGLFunctions_3_2_Core are positioned at the top, while MyOpenGLWidget is at the bottom. A horizontal line with arrows at both ends connects QGLWidget and QOpenGLFunctions_3_2_Core, indicating a bidirectional relationship. A vertical line descends from the center of this horizontal line to the top of the MyOpenGLWidget box, indicating that MyOpenGLWidget inherits from both QGLWidget and QOpenGLFunctions_3_2_Core.