

QDialog

viewMode

viewModeWidget

```
classDiagram
    QDialog <|-- viewModeWidget
    viewMode <|-- viewModeWidget
```

The diagram illustrates a class hierarchy where `viewModeWidget` inherits from both `QDialog` and `viewMode`. A horizontal line connects the two base classes, with a vertical line descending from its center to the top of the `viewModeWidget` box. Two arrows point upwards from this vertical line to the bottom of the `QDialog` and `viewMode` boxes, indicating inheritance.