

QDockWidget

ProvenanceWindow

ProvenanceWindow

```
classDiagram
    class QDockWidget
    class ProvenanceWindow
    class ProvenanceWindow
    QDockWidget <|-- ProvenanceWindow
    ProvenanceWindow <|-- ProvenanceWindow
```

The diagram illustrates a class hierarchy. At the top level, there are two classes: QDockWidget and ProvenanceWindow. A vertical line descends from the center of the space between these two classes, leading to a second ProvenanceWindow class. From the top of this second ProvenanceWindow class, two arrows point upwards to the bottom of the QDockWidget and ProvenanceWindow classes at the top level, indicating that both QDockWidget and ProvenanceWindow inherit from the ProvenanceWindow class shown below.