

QOpenGLWidget

```
classDiagram
    class QOpenGLWidget
    class GraficadorHistograma
    class VentanaDeGraficacion
    GraficadorHistograma --|> QOpenGLWidget
    VentanaDeGraficacion --|> QOpenGLWidget
```

A UML class diagram illustrating inheritance. At the top is a box labeled 'QOpenGLWidget'. Below it are two boxes: 'GraficadorHistograma' on the left and 'VentanaDeGraficacion' on the right. A horizontal line connects the two bottom boxes, with a vertical line extending upwards from its center to the bottom of the 'QOpenGLWidget' box, ending in an arrowhead pointing upwards.

GraficadorHistograma

VentanaDeGraficacion