

QOpenGLWidget

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

A UML class diagram showing 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 and an upward-pointing arrow from the center of this line to the bottom of the 'QOpenGLWidget' box, indicating that both 'GraficadorHistograma' and 'VentanaDeGraficacion' inherit from 'QOpenGLWidget'.

GraficadorHistograma

VentanaDeGraficacion