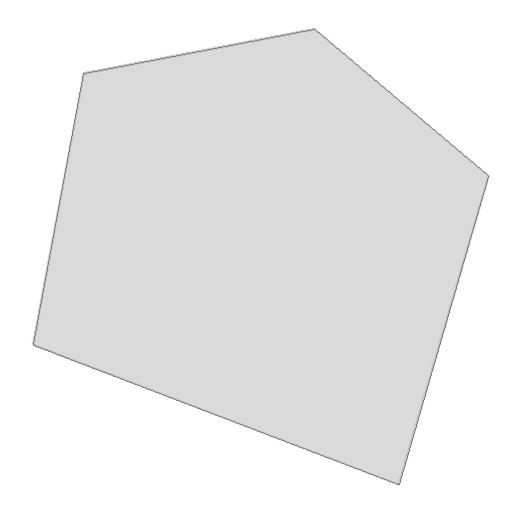
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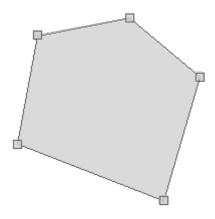
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Viewer Recipes

Drawing geometries

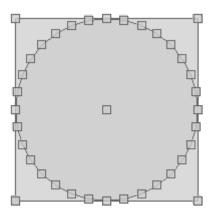
Draw a geometry to an image





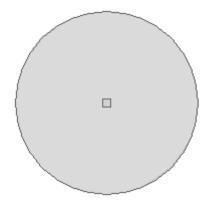
Draw a List of geometries to an image

```
Point point = new Point(-123.11, 47.23)
Geometry buffer = point.buffer(4)
Geometry bounds = buffer.bounds.geometry
BufferedImage image = Viewer.drawToImage(
        [bounds, buffer, point],
        size: [200,200],
        drawCoords: true,
        fillCoords: true,
        fillPolys: true
)
```



Draw a List of Geometries to a File

```
Point point = new Point(-123.11, 47.23)
Geometry buffer = point.buffer(4)
File file = new File("geometry.png")
Viewer.drawToFile([buffer, point], file, size: [200,200])
```

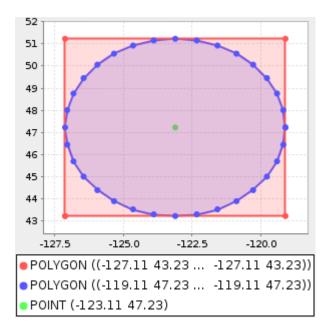


Plotting geometries

Plot a Geometry to an image



Plot a List of Geometries to an image



Plot a Geometry to a File

```
Point point = new Point(-123.11, 47.23)
Geometry buffer = point.buffer(4)
File file = new File("geometry.png")
Viewer.plotToFile([buffer, point], file, size: [300,300])
```

