# **SVG** Guide

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#### **SVG Circle**

The <circle> tag creates a circle within the SVG canvas.

```
<svg width="200" height="200">
      <circle cx="100" cy="100" r="50" fill="blue" />
</svg>
```

Result:



Learn more on the W3C Documentation.

### **SVG Rectangle**

The <rect> tag is used to draw rectangles or squares.

Result:



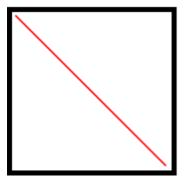
Learn more on the W3C Documentation.

### **SVG** Line

The line> tag creates a straight line between two points.

```
<svg width="200" height="200">
     <line x1="10" y1="10" x2="190" y2="190" stroke="red" stroke-width="2" />
</svg>
```

Result:



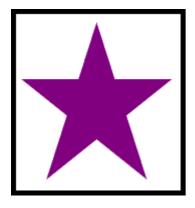
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# **SVG Polygon**

The <polygon> tag defines a closed shape consisting of connected points.

```
<svg width="200" height="200">
  <polygon points="100,10 40,198 190,78 10,78 160,198"
    fill="purple" />
  </svg>
```

Result:



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### **SVG** Text

The <text> tag is used to render text within an SVG canvas.

```
<svg width="200" height="200">
    <text x="50" y="100" font-family="Arial" font-size="20" fill="black">Hello SVG</text>
</svg>
```

Result:

Hello SVG

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