

08. SVG Stroking.

SVG offers a wide range of stroke properties. In this chapter we will look at the following:

- stroke
- stroke-width
- stroke-linecap
- stroke-dasharray

All the stroke properties can be applied to any kind of lines, text and outlines of elements like a circle.

8.1. SVG stroke Property

The stroke property defines the color of a line, text or outline of an element:

Example:	Here	is the	SVG	code:

8.2. SVG stroke-width Property

The stroke-width property defines the thickness of a line, text or outline of an element:



Example: Here is the SVG code:

8.3. SVG stroke-linecap Property.

The stroke-linecap property defines different types of endings to an open path:



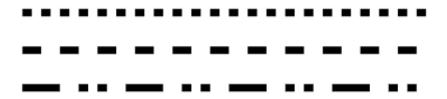
Example: Here is the SVG code:

```
<svg height="80" width="300">
<g fill="none" stroke="black" stroke-width="6">
```



8.4. SVG stroke-dasharray Property

The stroke-dasharray property is used to create dashed lines:



Example: Here is the SVG code: