



SVG Animations & Paths



Paths

The `<path>` element is used to define a path.

The following commands are available for path data:

M: moveto

L: lineto

H: horizontal lineto

V: vertical lineto

C: curveto

S: smooth curveto

Q: quadratic Bézier curve

T: smooth quadratic Bézier curveto

A: elliptical Arc

Z: closepath

Define a path using the **d** attribute:

```
<svg width="500" height="500">  
<path d="M 0 0 L200 200 L200 0 Z" style="stroke:#000;  
fill:none;" />  
</svg>
```

HTML

Try it Yourself

M places our "virtual pen" down at the position 0, 0. It then moves 200px down and to the right, then moves up to the position 200, 0. The Z command closes the shape, which results in a hypotenuse:

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