





# Built-in plugins

Plugin	Description	Default
<a href="#">addAttributesToSVGElement</a>	adds attributes to an outer <code>&lt;svg&gt;</code> element	
<a href="#">addClassesToSVGElement</a>	add classnames to an outer <code>&lt;svg&gt;</code> element	
<a href="#">cleanupAttrs</a>	cleanup attributes from newlines, trailing, and repeating spaces	Yes
<a href="#">cleanupEnableBackground</a>	remove or cleanup <code>enable-background</code> attribute when possible	Yes
<a href="#">cleanupIds</a>	remove unused and minify used IDs	Yes
<a href="#">cleanupListOfValues</a>	round numeric values in attributes that take a list of numbers (like <code>viewBox</code> or <code>enable-background</code> )	
<a href="#">cleanupNumericValues</a>	round numeric values to the fixed precision, remove default <code>px</code> units	Yes
<a href="#">collapseGroups</a>	collapse useless groups	Yes
<a href="#">convertColors</a>	convert colors (from <code>rgb()</code> to <code>#rrggbb</code> , from <code>#rrggbb</code> to <code>rgb</code> )	Yes
<a href="#">convertEllipseToCircle</a>	convert non-eccentric <code>&lt;ellipse&gt;</code> to <code>&lt;circle&gt;</code>	Yes
<a href="#">convertOneStopGradients</a>	converts one-stop (single color) gradients to a plain color	
<a href="#">convertPathData</a>	convert Path data to relative or absolute (whichever is shorter), convert one segment to another, trim useless delimiters, smart rounding, and much more	Yes
<a href="#">convertShapeToPath</a>	convert some basic shapes to <code>&lt;path&gt;</code>	Yes
<a href="#">convertStyleToAttrs</a>	convert styles into attributes	
<a href="#">convertTransform</a>	collapse multiple transforms into one, convert matrices to the short aliases, and much more	Yes
	move and merge styles from <code>&lt;style&gt;</code> elements to element	

```
import {generate} from '@ionic/angular/generators';
```

```
generate({
  config: {
    svg: {
      active: true,
      path: "svg",
      svgoConfig: {
        plugins: [
          {
            name: "addAttributesToSVGElement",
            params: {
              attributes: [{ "data-seed-icon": true }],
            },
          },
          {
            name: "convertColors",
            params: {
              currentColor: true,
            },
          },
          {
            name: "removeAttrs",
            params: {
              attrs: ["id"],
            },
          },
        ],
      },
    },
    drawable: {...},
    pdf: {...},
    react: {...},
  },
});
```





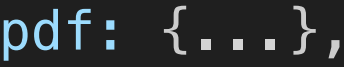
name: 'convertColors',



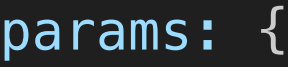
name: 'addAttributestToSVGElement',

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attributes: [{ "data-seed-id": true } ],
```

name: 'renovateAttns',



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