



### Built-in plugins ${\mathscr O}$

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

from "@icona/generator"; import { generate

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







name: "addAttributesToSVGElement",

name: "removeAttrs"

"convertColors", name:

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

### path: "svg",

### react: {...},

currentColor: true,

# svgoConfig: {

params:

pdf: {....},

# config: {

### plugins

### ["id"], attrs:

<u>draw</u>able: {...},

### generate({

#### active: true,

# svg:



} from "@icona/generator"; import { generate

name: "addAttributesToSVGElement"

"removeAttrs" name:

"convertColors", name:

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

## path: "svg",

## react:

currentColor: true,

# svgoConfig: {

params:

pdf: {...},

# config: {

## plugins:

## ["id"], attrs:

drawable: {...},

# generate({

active: true,

# svg:



