

```
export_svg(*, title='Rich', theme=None, clear=True, code_format='<svg class="rich-terminal"
viewBox="0 0 {width} {height}" xmlns="http://www.w3.org/2000/svg">\n <!-- Generated with
Rich https://www.textualize.io -->\n <style>\n @font-face {\n font-family: "Fira Code";\n src:
local("FiraCode-Regular"),\n url("https://cdnjs.cloudflare.com/ajax/libs/firacode/6.2.0/woff2/FiraCode-Regular.woff2")
format("woff2"),\n url("https://cdnjs.cloudflare.com/ajax/libs/firacode/6.2.0/woff/FiraCode-Regular.woff")
format("woff"),\n font-style: normal;\n font-weight: 400;\n }&lt;/style>\n @font-face {\n font-family:
"Fira Code";\n src: local("FiraCode-Bold"),\n url("https://cdnjs.cloudflare.com/ajax/libs/firacode/6.2.0/woff2/FiraCode-Bold.woff2")
format("woff2"),\n url("https://cdnjs.cloudflare.com/ajax/libs/firacode/6.2.0/woff/FiraCode-Bold.woff")
format("woff"),\n font-style: bold;\n font-weight: 700;\n }&lt;/style>\n .{unique_id}-matrix {{\n font-family:
Fira Code, monospace;\n font-size: {char_height}px;\n line-height:
{line_height}px;\n font-variant-east-asian: full-width;\n }&lt;/style>\n .{unique_id}-title {{\n font-size:
18px;\n font-weight: bold;\n font-family: arial;\n }}&lt;/style>\n <defs>\n <clipPath id="{unique_id}-clip-terminal">\n <rect x="0" y="0" width="{terminal_width}"
height="{terminal_height}" />\n </clipPath>\n <lines>\n </defs>\n <g>
transform="translate({terminal_x}, {terminal_y})"\n clip-path="url(#{unique_id}-clip-terminal)">\n <backgrounds>\n <g>
class="{unique_id}-matrix">\n <matrix>\n </g>\n </g>\n </svg>\n ', font_aspect_ratio=0.61,
unique_id=None)
```

Generate an SVG from the console contents (requires record=True in Console constructor).

Parameters

- **title** (*str*, *optional*) – The title of the tab in the output image
- **theme** (*TerminalTheme*, *optional*) – The TerminalTheme object to use to style the terminal
- **clear** (*bool*, *optional*) – Clear record buffer after exporting. Defaults to True
- **code_format** (*str*, *optional*) – Format string used to generate the SVG. Rich will inject a number of variables into the string in order to form the final SVG output. The default template used and the variables injected by Rich can be found by inspecting the `console.CONSOLE_SVG_FORMAT` variable.
- **font_aspect_ratio** (*float*, *optional*) – The width to height ratio of the font used in the `code_format` string. Defaults to 0.61, which is the width to height ratio of Fira Code (the default font). If you aren't specifying a different font inside `code_format`, you probably don't need this.
- **unique_id** (*str*, *optional*) – unique id that is used as the prefix for various elements (CSS styles, node ids). If not set, this defaults to a computed value based on the recorded content.

Return type

str

```
export_text(*, clear=True, styles=False)
```

Generate text from console contents (requires record=True argument in constructor).

Parameters

- **clear** (*bool*, *optional*) – Clear record buffer after exporting. Defaults to True.
- **styles** (*bool*, *optional*) – If True, ansi escape codes will be included. False for plain text. Defaults to False.