# **BootyPrint CSS Variables Guide**

This guide explains how to customize BootyPrint using CSS custom properties (CSS variables). BootyPrint allows you to override its default styling without modifying the SCSS source files.

## How to Use CSS Variables with BootyPrint

Simply define your custom CSS variables in the :root selector in your HTML file or in a separate CSS file. These will override the default SCSS variables used by BootyPrint.

```
:root {
    --primary: #3f51b5;
    --secondary: #2196f3;
    --font-size-base: 14px;
    --page-size: A5 landscape;
}
```

#### **Available CSS Variables**

Below is a list of CSS variables you can customize:

#### Colors

CSS Variable	<b>Default Value Description</b>		
white	#fff	White color	
black	#000	Black color	
gray-100 togray-900	Various	Gray scale colors	
blue	#0d6efd	Blue color	
indigo	#6610f2	Indigo color	
purple	#6f42c1	Purple color	
pink	#d63384	Pink color	
red	#dc3545	Red color	
orange	#fd7e14	Orange color	
yellow	#ffc107	Yellow color	
green	#198754	Green color	
teal	#20c997	Teal color	
cyan	#0dcaf0	Cyan color	
primary	blue	Primary theme color	
secondary	gray-600	Secondary theme color	
success	green	Success theme color	
info	cyan	Info theme color	
warning	yellow	Warning theme color	
danger	red	Danger theme color	
light	gray-100	Light theme color	
dark	gray-900	Dark theme color	

#### **Typography**

CSS Variable	Default Value	Description
font-family-sans-seri	f system-ui, -apple-system,	. Sans-serif font family
font-family-serif	system-ui, -apple-system,	. Serif font family
font-family-monospace	SFMono-Regular, Menlo,	Monospace font family
font-family-base	font-family-serif	Base font family
font-family-headings	font-family-sans-serif	Headings font family
font-size-base	11pt	Base font size
font-weight-normal	400	Normal font weight
font-weight-bold	700	Bold font weight
line-height-base	1.5	Base line height

#### **Page Settings**

CSS Variable	Default Value	Description
page-size	210mm 297mm (A4)	Page size
page-margin	3mm 3mm 3mm 2mm	Page margins

### Other Settings

grid-columns	12	Number of grid columns
grid-gutter-width	1.5rem	Grid gutter width
border-radius	0.25rem	Default border radius
border-radius-sm	0.2rem	Small border radius
border-radius-lq	0.3rem	Large border radius

**Default Value Description** 

## **Example**

**CSS Variable** 

Here's an example of customizing BootyPrint using CSS variables:

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <title>Customized BootyPrint Example</title>
    <link rel="stylesheet" href="path/to/bootyprint.css">
    <style>
        :root {
            --primary: #3f51b5;
            --secondary: #2196f3;
            --font-size-base: 14px;
            --page-size: A5 landscape;
            --font-family-base: 'Georgia', serif;
            --border-radius: 0.5rem;
        }
    </style>
</head>
<body>
```

```
<!-- Your content here --> </body> </html>
```

This setup will override the default primary and secondary colors, change the base font size to 14px, set the page size to A5 landscape, use Georgia as the base font, and make border radiuses larger.