

Using UI Colors app for contributing colour systems

1. Go to uicolors.app

The screenshot shows the uicolors.app website interface. On the left, there's a sidebar for generating Tailwind CSS color scales. It includes a primary color input set to #d3855f, a secondary color input, a "Generate random" button, and a "+ Add secondary color scale" button. Below this is a note about auto-color combination schemes. At the bottom, there's a "Ese Monday" status message with a yellow star icon.

The main area features a "Tailwind CSS Color Generator" section with a subtitle "Instantly create stunning color scales by entering a base color or hitting the spacebar." It shows a "Primary" color swatch (#d3855f) and a "Secondary" color swatch (hex FBF6F1). A "Generate random" button is available for the secondary color.

The central part of the page displays "Palette 1" titled "Copperfield". It contains 12 color swatches with corresponding hex codes: 50 (FBF6F1), 100 (F6E9DE), 200 (EDD0BB), 300 (E1AF90), 400 (D3855F), 500 (CB6A44), 600 (BD5639), 700 (9D4331), 800 (7E382E), 900 (663028), and 950 (371713). To the right of the palette are buttons for "Save palette", "Contrast grid", "Export", and "Edit".

Below the palette are three "UI Examples": 1) A person holding a smartphone with the text "Track your expenses". 2) A bar chart titled "Expenses" showing values for Jan through Jun. 3) A person wearing a VR headset with the text "Gain control".

2. Find a colour

Canada Spends - Colour Template Mockup

Primary Colour

Auburn 1

Hex: F2B5B5
HSB: 360, 25, 95
HSL: 360, 70, 83

Secondary Colour

Cerulean 1

Hex: B3ECFF
HSB: 195, 30, 100
HSL: 198, 100, 85

Tertiary Colour

Sienna 1

Hex: FFCDA4
HSB: 27, 36, 100
HSL: 27, 100, 82

Supporting Colour 1

Fantasia 1

Hex: D5B3F0
HSB: 273, 25, 94
HSL: 273, 67, 82

Supporting Colour 2

Emerald 1

Hex: B4FDC5
HSB: 134, 29, 99
HSL: 134, 95, 85

Auburn 2

Hex: FF7373
HSB: 360, 55, 100...

Cerulean 2

Hex: 75CDEB
HSB: 195, 50, 92
HSL: 195, 75, 69

Sienna 2

Hex: F5872C
HSB: 27, 82, 96
HSL: 27, 91, 57

Fantasia 2

Hex: A85CF6
HSB: 269, 63, 96
HSL: 269, 90, 66

Emerald 2

Hex: 4DE772
HSB: 134, 67, 91
HSL: 134, 76, 60

Auburn 3

Hex: CA4141
HSB: 360, 68, 79...

Cerulean 3

Hex: 2397C0
HSB: 196, 82, 75
HSL: 196, 69, 47

Sienna 3

Hex: AF5D16
HSB: 28, 87, 69
HSL: 28, 68, 39

Fantasia 3

Hex: 653399
HSB: 269, 67, 70
HSL: 269, 50, 40

Emerald 3

Hex: 2AB34B
HSB: 134, 80, 68
HSL: 134, 62, 43

Auburn 4

Hex: 932F2F
HSB: 360, 68, 58
HSL: 360, 52, 38

Cerulean 4

Hex: 236983
HSB: 196, 73, 51
HSL: 196, 58, 33

Sienna 4

Hex: 7F4A1F
HSB: 27, 76, 50
HSL: 27, 61, 31

Fantasia 4

Hex: 451478
HSB: 269, 83, 47
HSL: 269, 71, 27

Emerald 4

Hex: 0B521C
HSB: 134, 87, 32
HSL: 134, 76, 18



2. Find a colour

Cerulean 2

Hex: 75CDEB

HSB: 195, 50, 92

HSL: 195, 75, 69

Sienna 2

Hex: F5872C

HSB: 27, 82, 96

HSL: 27, 91, 57

Cerulean 3

Hex: 2397C0

HSB: 196, 82, 75

HSL: 196, 69, 45

Sienna 3

Hex: AF5D16

HSB: 28, 87, 69

HSL: 28, 68, 39

Cerulean 4

Hex: 236983

HSB: 196, 73, 51

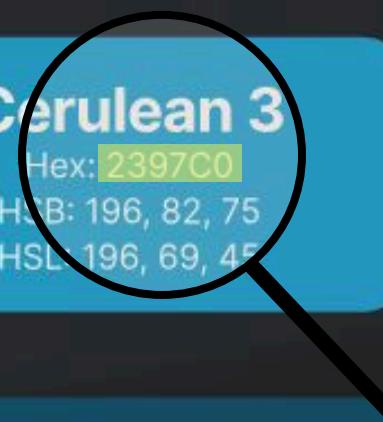
HSL: 196, 58, 33

Sienna 4

Hex: 7F4A1F

HSB: 27, 76, 50

HSL: 27, 61, 31



3. Put it in the app

The image shows two screenshots illustrating the process of generating a color palette from a specific color.

Tailwind CSS Color Generator: This screenshot shows the primary color input field, which is set to the hex value `#2397C0`. A red arrow points from this input field to the corresponding color swatch in the color palette below. The interface also includes a "Generate random" button and a "Color combination scheme · auto" dropdown.

Color Palette Tool: This screenshot shows a color palette named "Pacific Blue". The color `#2397C0` is highlighted as the 500 shade. A large black circle highlights the text "Cerulean 3" and its corresponding hex value `2397C0` in the top left corner of the palette. A curved arrow points from the highlighted text in the palette back to the color input field in the Tailwind generator. The palette includes a "Save palette" button and options for "Contrast grid", "Export", and "Edit".

UI Examples: Below the palette, there are three UI examples: a person holding a smartphone, a bar chart titled "Expenses" with a value of "\$12,543", and a person wearing a VR headset.

4. Get the codes

The screenshot shows the Tailwind CSS Color Generator interface. On the left, there's a sidebar with "Primary" color #2397c0 selected. The main area displays a color palette titled "Palette 1" for "Pacific Blue". The palette includes a "Contrast grid" and buttons for "Save palette", "Export", and "Edit". Below the palette, a modal window titled "Export code" is open, listing various export options: Tailwind 3 (free), Tailwind 4 (free), Hex code (free), OKLCH, HSL, CSS, SCSS, and SVG / Figma. The "Hex code (free)" section contains the generated CSS code:

```
--color-pacific-blue-50: #effafc;  
--color-pacific-blue-100: #d5f1f8;  
--color-pacific-blue-200: #b1e3f0;  
--color-pacific-blue-300: #7bcde5;  
--color-pacific-blue-400: #3daed3;  
--color-pacific-blue-500: #2397c0;  
--color-pacific-blue-600: #1f759b;  
--color-pacific-blue-700: #1f5f7f;  
--color-pacific-blue-800: #224f68;  
--color-pacific-blue-900: #204259;  
--color-pacific-blue-950: #102b3c;
```

Three callouts point to specific actions: "A) Open" points to the "Contrast grid" button; "B) Select" points to the "Tailwind 4 (free)" option; and "C) Copy" points to the "Copy to clipboard" button.

5. Rename

```
--color-pacific-blue-50: #effafc;  
--color-pacific-blue-100: #d5f1f8;  
--color-pacific-blue-200: #b1e3f0;  
--color-pacific-blue-300: #7bcde5;  
--color-pacific-blue-400: #3daed3;  
--color-pacific-blue-500: #2397c0;  
--color-pacific-blue-600: #1f759b;  
--color-pacific-blue-700: #1f5f7f;  
--color-pacific-blue-800: #224f68;  
--color-pacific-blue-900: #204259;  
--color-pacific-blue-950: #102b3c;
```

CERULEAN:

```
--color-pacific-blue-50: #effafc;  
--color-pacific-blue-100: #d5f1f8;  
--color-pacific-blue-200: #b1e3f0;  
--color-pacific-blue-300: #7bcde5;  
--color-pacific-blue-400: #3daed3;  
--color-pacific-blue-500: #2397c0;  
--color-pacific-blue-600: #1f759b;  
--color-pacific-blue-700: #1f5f7f;  
--color-pacific-blue-800: #224f68;  
--color-pacific-blue-900: #204259;  
--color-pacific-blue-950: #102b3c;
```