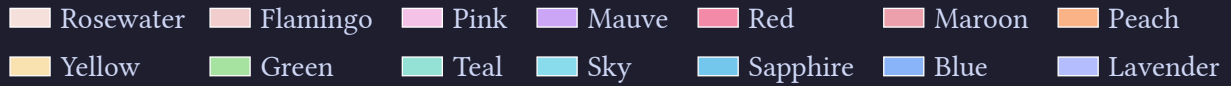


Catppuccin

Soothing pastel theme for Typst

Typst makes it very easy to customise the look of your documents. Inspiration for this project came from Catppuccin for L^AT_EX [link]. This document is currently using the flavor *mocha*.

Accents



Base Colors



Code Blocks

Unlike L^AT_EX, Typst make code highlighting a breeze! The following is a code demo show how to use this package by using `#show` in Typst:

```
#import "catppuccin": catppuccin, themes, get_palette
#show: catppuccin.with(theme: themes.mocha, code_block: true)

#let palette = get_palette(theme)
#let mauve = palette.colors.mauve.rgb

= Catppuccin
  Soothing pastel theme for #text(fill: mauve, Typst)
```

Plotting (via CeTZ)

Plots and other figures can be made to look even better when using the current flavor's palette!

```
#let styles = (
  palette.colors.red.rgb,
  palette.colors.green.rgb,
  palette.colors.blue.rgb,
).map(c =>
  (stroke: palette.colors.crust.rgb, fill:
  c.transparencize(25%)))

#canvas(length: 1cm, {
  plot.plot(
    size: (8, 6),
    x-tick-step: none,
    x-ticks: ((-calc.pi, $-pi$), (0, $0$), (calc.pi, $pi$)),
    y-tick-step: 1,
    {
      plot.add(
        hypograph: true,
        style: styles.at(0),
        domain: (-calc.pi, calc.pi),
        calc.sin,
      )
      plot.add(
        hypograph: true,
        style: styles.at(1),
        domain: (-calc.pi, calc.pi),
        x => calc.cos(x - calc.pi) + calc.sin(2 * x),
      )
      plot.add(
        hypograph: true,
        style: styles.at(2),
        domain: (-calc.pi, calc.pi),
        x => calc.cos(x + calc.pi) + calc.sin(x / 2),
      )
    }
  ),
})
```

