The catppuccinPalette package

Lukas Heindl

oss.heindl+latex@protonmail.com
https://github.com/catppuccin/latex

v1.1.0 from 2024/08/13

Abstract

The LaTeX package catppuccinPalette provides new colors for xcolor.

1 Introduction

Catppuccin¹ is a soothing pastel theme in 4 flavours/styles (*Latte*, *Frappé*, *Macchiato*, *Mocha*). This package defines these themes as xcolor colors.

2 Usage

Load via \usepackage{catppuccinpalette}

Just use the new colors (prefixed with Ctp<Style>) like normal xcolors. In addition to the usual colors of the palette, this package defines some colors according to the style guide² for ease of use.

This package also allows you to set a specific style which sets the shortened color names (prefixed only with Ctp) to the selected style (allows for easy switching style) via the package option style.

This package loads xcolor (without options) so if you want to set some xcolor options you should load xcolor before loading this package.

 $^{^{1} \}verb|https://github.com/catppuccin/catppuccin|$

 $^{^2 \}verb|https://github.com/catppuccin/catppuccin/blob/main/docs/style-guide.md|$

2.1 Package options

Option	Description					
style	set the style used by the shortened prefix (Ctp). Possible values: Latte (default+initial), latte, Frappe, frappe, Mocha, mocha,					
	Macchiato, macchiato					
	As a shortcut, you can also just use e. g					
	\usepackage [latte]{catppuccinPalette} as a shorthand for					
	\usepackage [style=latte]{catppuccinPalette}					
textcolor	set the default textcolor of the document to CtpText. Possible					
	values: false (default+initial), true					
pagecolor	set the pagecolor of the document to CtpBackground. Possib values: false (default+initial), true					
hyperref	style hyperref according to the style guide ³ . Possible values: false (initial), true (default) Note: in order to make this work, catppuccinpalette needs to					
	be loaded before the hyperref package.					
styleAll	shortcut for setting pagecolor, textcolor and hyperref					

2.1.1 Change settings mid-document

\CtpReinit \CtpReinit[opts]

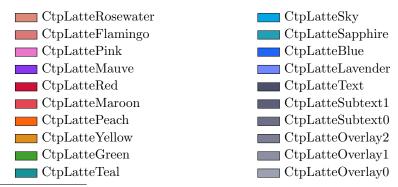
This command allows to reinitialize this package. All previous configuration options will be kept. In particular this allows to change the active style/flavor middocument. Note that if you decided this package should change the background color when loading the package and only do \CptReinit[style=<another style>], then the background color will also be adjusted on reinitialization.

The command processes the same options like the ones you can pass when loading the package (see documentation above).

2.2 Colors

Note: The colors with the prefix Cat are deprecated and will be removed in a future version!

2.2.1 Style Latte



 $^{^3 \}verb|https://github.com/catppuccin/catppuccin/blob/main/docs/style-guide.md\#| typography$

CtpLatteSurface2 CtpLatteSurface1 CtpLatteSurface0	CtpLatteBase CtpLatteMantle CtpLatteCrust				
Some basic colors according to the style guide:					
CtpLatteBackground CtpLatteLink	CtpLatteSuccess CtpLatteWarning CtpLatteError				
2.2.2 Style Frappe					
CtpFrappeRosewater CtpFrappeFlamingo CtpFrappePink CtpFrappeMauve CtpFrappeRed CtpFrappeMaroon CtpFrappePeach CtpFrappePeach CtpFrappeYellow CtpFrappeGreen CtpFrappeTeal CtpFrappeSky CtpFrappeSapphire CtpFrappeBlue Some basic colors according to the style	CtpFrappeLavender CtpFrappeSubtext1 CtpFrappeSubtext0 CtpFrappeOverlay2 CtpFrappeOverlay1 CtpFrappeOverlay0 CtpFrappeSurface2 CtpFrappeSurface1 CtpFrappeSurface0 CtpFrappeBase CtpFrappeBase CtpFrappeCrust e guide:				
CtpFrappeBackground CtpFrappeLink	CtpFrappeSuccess CtpFrappeWarning CtpFrappeError				
2.2.3 Style Macchiato					
CtpMacchiatoRosewater CtpMacchiatoFlamingo CtpMacchiatoPink CtpMacchiatoMauve CtpMacchiatoRed CtpMacchiatoMaroon CtpMacchiatoPeach CtpMacchiatoYellow CtpMacchiatoGreen CtpMacchiatoTeal CtpMacchiatoSky CtpMacchiatoSapphire CtpMacchiatoBlue	CtpMacchiatoLavender CtpMacchiatoText CtpMacchiatoSubtext1 CtpMacchiatoSubtext0 CtpMacchiatoOverlay2 CtpMacchiatoOverlay1 CtpMacchiatoOverlay0 CtpMacchiatoSurface2 CtpMacchiatoSurface1 CtpMacchiatoSurface0 CtpMacchiatoSurface0 CtpMacchiatoBase CtpMacchiatoMantle CtpMacchiatoCrust				

Some basic colors according to the style guide:

- CtpMacchiatoBackground CtpMacchiatoSuccess
 CtpMacchiatoLink CtpMacchiatoWarning
 CtpMacchiatoError
- 2.2.4 Style Mocha
 - CtpMochaRosewater CtpMochaLavender CtpMochaFlamingo CtpMochaText CtpMochaPink CtpMochaSubtext1 CtpMochaMauve CtpMochaSubtext0 CtpMochaRed CtpMochaOverlay2 CtpMochaMaroon CtpMochaOverlay1 CtpMochaPeach CtpMochaOverlay0 CtpMochaYellow CtpMochaSurface2 CtpMochaGreen CtpMochaSurface1 CtpMochaTeal CtpMochaSurface0 CtpMochaSky CtpMochaBase CtpMochaSapphire CtpMochaMantle CtpMochaBlue CtpMochaCrust

Some basic colors according to the style guide:

CtpMochaBackground CtpMochaSuccess
CtpMochaLink CtpMochaWarning
CtpMochaError

3 Implementation

- ${\tt 1 \ \ NeedsTeXFormat\{LaTeX2e\}[1994/06/01]}$
- 2 \RequirePackage{pgfopts}
- 3 \RequirePackage{xcolor}

Define the conditionals used by package options

- ${\tt 4 \ \ left} \\ {\tt if catppuccinpalette@pagecolor}$
- 5 \newif\ifcatppuccinpalette@textcolor
- ${\small 6} \verb|\newif\ifcatppuccinpalette@hyperref|\\$
- 7 \pgfkeys{
- 8 /catppuccinPalette/.cd,

Define the package option keys

- 9 Latte/.style={style=Latte},
- 10 latte/.style={style=Latte},
- 11 Frappe/.style={style=Frappe},
- 12 frappe/.style={style=Frappe},
- 13 Macchiato/.style={style=Macchiato},
- 14 macchiato/.style={style=Macchiato},
- 15 Mocha/.style={style=Mocha},
- 16 mocha/.style={style=Mocha},
- 17 style/.is choice,
- 18 style/.value required,
- 19 style/Latte/.code = {\def\catppuccinpalette@style{Latte}},
- 20 style/latte/.style = {style=Latte},

```
21 style/Frappe/.code = {\def\catppuccinpalette@style{Frappe}},
 22 style/frappe/.style = {style=Frappe},
 23 style/Macchiato/.code = {\def\catppuccinpalette@style{Macchiato}},
 24 style/macchiato/.style = {style=Macchiato},
 25 style/Mocha/.code = {\def\catppuccinpalette@style{Mocha}},
 26 style/mocha/.style = {style=Mocha},
 27 textcolor/.is if = catppuccinpalette@textcolor,
 28 textcolor/.default = true,
 29 hyperref/.is if = catppuccinpalette@hyperref,
 30 hyperref/.default = true,
 31 pagecolor/.is if = catppuccinpalette@pagecolor,
32 pagecolor/.default = true,
33 styleAll/.style = {pagecolor,textcolor,hyperref},
Set initial values for all options
34 textcolor = false,
35 hyperref = false,
36 pagecolor = false,
37 style = Latte,
38 }
 39 \ProcessPgfOptions{catppuccinPalette}
   Define the Latte colorset
 40 \preparecolorset{RGB/HTML}{CatLatte}{}{%
 41 Rosewater, 220, 138, 120/DC8A78; %
 42 Flamingo, 221, 120, 120/DD7878; %
 43 Pink, 234, 118, 203/EA76CB; %
 44 Mauve, 136, 57, 239/8839EF; %
 45 Red, 210, 15, 57/D20F39; %
 46 Maroon, 230, 69, 83/E64553; %
 47 Peach, 254, 100, 11/FE640B; %
 48 Yellow, 223, 142, 29/DF8E1D; %
 49 Green, 64, 160, 43/40A02B; %
50 Teal, 23, 146, 153/179299; %
 51 Sky, 4, 165, 229/04A5E5; %
 52 Sapphire, 32, 159, 181/209FB5; %
 53 Blue, 30, 102, 245/1E66F5; %
 54 Lavender, 114, 135, 253/7287FD; %
 55 Text, 76, 79, 105/4C4F69; %
 56 Subtext1,92,95,119/5C5F77;%
 57 Subtext0,108,111,133/6C6F85;%
 58 Overlay2,124,127,147/7C7F93;%
 59 Overlay1,140,143,161/8C8FA1;%
 60 Overlay0,156,160,176/9CAOB0;%
 61 Surface2,172,176,190/ACBOBE;%
 62 Surface1,188,192,204/BCCOCC;%
 63 Surface0,204,208,218/CCDODA;%
 64 Base, 239, 241, 245/EFF1F5; %
    Mantle, 230, 233, 239/E6E9EF; %
    Crust,220,224,232/DCE0E8%
 66
 67 }
 68 \colorlet{CatLatteBackground}{CatLatteBase}
 69 \colorlet{CatLatteLink}{CatLatteBlue}
 70 \colorlet{CatLatteSuccess}{CatLatteGreen}
 71 \colorlet{CatLatteWarning}{CatLatteYellow}
```

```
72 \colorlet{CatLatteError}{CatLatteRed}
 73
 74 \preparecolorset{RGB/HTML}{CtpLatte}{}{%
 75 Rosewater, 220, 138, 120/DC8A78; %
 76 Flamingo, 221, 120, 120/DD7878; %
 77 Pink, 234, 118, 203/EA76CB; %
 78 Mauve, 136, 57, 239/8839EF; %
 79 Red, 210, 15, 57/D20F39; %
 80 Maroon, 230, 69, 83/E64553; %
 81 Peach, 254, 100, 11/FE640B; %
 82 Yellow, 223, 142, 29/DF8E1D; %
 83 Green, 64, 160, 43/40A02B; %
 84 Teal, 23, 146, 153/179299; %
    Sky,4,165,229/04A5E5;%
 85
86
    Sapphire, 32, 159, 181/209FB5; %
    Blue,30,102,245/1E66F5;%
 87
    Lavender, 114, 135, 253/7287FD; %
    Text,76,79,105/4C4F69;%
 89
 90 Subtext1,92,95,119/5C5F77;%
 91 Subtext0,108,111,133/6C6F85;%
 92 Overlay2,124,127,147/7C7F93;%
93 Overlay1,140,143,161/8C8FA1;%
 94 Overlay0,156,160,176/9CA0B0;%
 95 Surface2,172,176,190/ACBOBE;%
96 Surface1,188,192,204/BCCOCC;%
97 Surface0,204,208,218/CCDODA;%
98 Base, 239, 241, 245/EFF1F5; %
99 Mantle, 230, 233, 239/E6E9EF; %
100 Crust, 220, 224, 232/DCE0E8%
101 }
Define colors according to the catppuccin style guide
102 \colorlet{CtpLatteBackground}{CtpLatteBase}
103 \colorlet{CtpLatteLink}{CtpLatteBlue}
104 \colorlet{CtpLatteSuccess}{CtpLatteGreen}
105 \colorlet{CtpLatteWarning}{CtpLatteYellow}
106 \colorlet{CtpLatteError}{CtpLatteRed}
   Define the Frappe colorset
107 \preparecolorset{RGB/HTML}{CatFrappe}{}{%
108 Rosewater, 242, 213, 207/F2D5CF; %
109 Flamingo,238,190,190/EEBEBE;%
110 Pink, 244, 184, 228/F4B8E4; %
111 Mauve, 202, 158, 230/CA9EE6; %
112 Red, 231, 130, 132/E78284; %
113 Maroon, 234, 153, 156/EA999C; %
114 Peach, 239, 159, 118/EF9F76; %
115 Yellow, 229, 200, 144/E5C890; %
116 Green, 166, 209, 137/A6D189; %
117 Teal, 129, 200, 190/81C8BE; %
118 Sky, 153, 209, 219/99D1DB; %
119 Sapphire, 133, 193, 220/85C1DC; %
120 Blue, 140, 170, 238/8CAAEE; %
121 Lavender, 186, 187, 241/BABBF1; %
122 Text, 198, 208, 245/C6D0F5;%
```

```
123 Subtext1,181,191,226/B5BFE2;%
124 Subtext0,165,173,206/A5ADCE;%
125 Overlay2,148,156,187/949CBB;%
126 Overlay1,131,139,167/838BA7;%
127 Overlay0,115,121,148/737994;%
128 Surface2,98,104,128/626880;%
129 Surface1,81,87,109/51576D;%
130 Surface0,65,69,89/414559;%
131 Base, 48, 52, 70/303446; %
132 Mantle, 41, 44, 60/292C3C; %
133 Crust, 35, 38, 52/232634%
134 }
135 \colorlet{CatFrappeBackground}{CatFrappeBase}
136 \colorlet{CatFrappeLink}{CatFrappeBlue}
137 \colorlet{CatFrappeSuccess}{CatFrappeGreen}
138 \colorlet{CatFrappeWarning}{CatFrappeYellow}
139 \colorlet{CatFrappeError}{CatFrappeRed}
140
141 \preparecolorset{RGB/HTML}{CtpFrappe}{}{%
142 Rosewater, 242, 213, 207/F2D5CF; %
    Flamingo, 238, 190, 190/EEBEBE; %
144 Pink, 244, 184, 228/F4B8E4; %
145 Mauve, 202, 158, 230/CA9EE6; %
146 Red, 231, 130, 132/E78284; %
147 Maroon, 234, 153, 156/EA999C; %
148 Peach, 239, 159, 118/EF9F76; %
149 Yellow, 229, 200, 144/E5C890; %
150 Green, 166, 209, 137/A6D189; %
151 Teal, 129, 200, 190/81C8BE; %
152 Sky, 153, 209, 219/99D1DB; %
153 Sapphire, 133, 193, 220/85C1DC; %
154 Blue, 140, 170, 238/8CAAEE; %
155 Lavender, 186, 187, 241/BABBF1; %
156 Text, 198, 208, 245/C6D0F5; %
157 Subtext1,181,191,226/B5BFE2;%
158 Subtext0,165,173,206/A5ADCE;%
159 Overlay2,148,156,187/949CBB;%
160 Overlay1,131,139,167/838BA7;%
161 Overlay0,115,121,148/737994;%
162 Surface2,98,104,128/626880;%
163 Surface1,81,87,109/51576D;%
164 Surface0,65,69,89/414559;%
165 Base, 48, 52, 70/303446; %
166 Mantle, 41, 44, 60/292C3C; %
167 Crust, 35, 38, 52/232634%
168 }
Define colors according to the catppuccin style guide
169 \colorlet{CtpFrappeBackground}{CtpFrappeBase}
170 \colorlet{CtpFrappeLink}{CtpFrappeBlue}
171 \colorlet{CtpFrappeSuccess}{CtpFrappeGreen}
172 \colorlet{CtpFrappeWarning}{CtpFrappeYellow}
173 \colorlet{CtpFrappeError}{CtpFrappeRed}
```

Define the *Macchiato* colorset

```
174 \preparecolorset{RGB/HTML}{CatMacchiato}{}{%
175 Rosewater, 244, 219, 214/F4DBD6; %
176 Flamingo, 240, 198, 198/F0C6C6; %
177 Pink, 245, 189, 230/F5BDE6; %
178 Mauve, 198, 160, 246/C6A0F6; %
179 Red, 237, 135, 150/ED8796; %
180 Maroon, 238, 153, 160/EE99A0; %
181 Peach, 245, 169, 127/F5A97F; %
182 Yellow, 238, 212, 159/EED49F; %
183 Green, 166, 218, 149/A6DA95; %
184 Teal, 139, 213, 202/8BD5CA; %
185 Sky, 145, 215, 227/91D7E3; %
186 Sapphire, 125, 196, 228/7DC4E4; %
    Blue, 138, 173, 244/8AADF4; %
187
188 Lavender, 183, 189, 248/B7BDF8; %
    Text, 202, 211, 245/CAD3F5;%
189
    Subtext1,184,192,224/B8C0E0;%
    Subtext0,165,173,203/A5ADCB;%
192 Overlay2,147,154,183/939AB7;%
193 Overlay1,128,135,162/8087A2;%
194 Overlay0,110,115,141/6E738D;%
195 Surface2,91,96,120/5B6078;%
196 Surface1,73,77,100/494D64;%
197 Surface0,54,58,79/363A4F;%
198 Base, 36, 39, 58/24273A; %
199 Mantle, 30, 32, 48/1E2030; %
200 Crust, 24, 25, 38/181926%
201 }
202 \colorlet{CatMacchiatoBackground}{CatMacchiatoBase}
203 \colorlet{CatMacchiatoLink}{CatMacchiatoBlue}
204 \colorlet{CatMacchiatoSuccess}{CatMacchiatoGreen}
205 \colorlet{CatMacchiatoWarning}{CatMacchiatoYellow}
206 \verb|\colorlet{CatMacchiatoError}{CatMacchiatoRed}|
207
208 \preparecolorset{RGB/HTML}{CtpMacchiato}{}{%
209 Rosewater, 244, 219, 214/F4DBD6; %
210 Flamingo, 240, 198, 198/F0C6C6; %
211 Pink, 245, 189, 230/F5BDE6; %
212 Mauve, 198, 160, 246/C6A0F6; %
213 Red, 237, 135, 150/ED8796; %
214 Maroon, 238, 153, 160/EE99A0; %
215 Peach, 245, 169, 127/F5A97F; %
216 Yellow, 238, 212, 159/EED49F; %
217 Green, 166, 218, 149/A6DA95; %
218 Teal, 139, 213, 202/8BD5CA; %
219 Sky, 145, 215, 227/91D7E3; %
220 Sapphire, 125, 196, 228/7DC4E4; %
221 Blue, 138, 173, 244/8AADF4; %
222 Lavender, 183, 189, 248/B7BDF8; %
223 Text, 202, 211, 245/CAD3F5; %
224 Subtext1,184,192,224/B8C0E0;%
225 Subtext0,165,173,203/A5ADCB;%
226 Overlay2,147,154,183/939AB7;%
227 Overlay1,128,135,162/8087A2;%
```

```
228 Overlay0,110,115,141/6E738D;%
229 Surface2,91,96,120/5B6078;%
230 Surface1,73,77,100/494D64;%
231 Surface0,54,58,79/363A4F;%
232 Base, 36, 39, 58/24273A; %
233 Mantle, 30, 32, 48/1E2030; %
234 Crust, 24, 25, 38/181926%
235 }
Define colors according to the catppuccin style guide
236 \colorlet{CtpMacchiatoBackground}{CtpMacchiatoBase}
237 \colorlet{CtpMacchiatoLink}{CtpMacchiatoBlue}
238 \colorlet{CtpMacchiatoSuccess}{CtpMacchiatoGreen}
239 \colorlet{CtpMacchiatoWarning}{CtpMacchiatoYellow}
240 \colorlet{CtpMacchiatoError}{CtpMacchiatoRed}
   Define the Mocha colorset
241 \preparecolorset{RGB/HTML}{CatMocha}{}{%
242 Rosewater, 245, 224, 220/F5E0DC; %
243 Flamingo, 242, 205, 205/F2CDCD; %
244 Pink, 245, 194, 231/F5C2E7; %
245 Mauve, 203, 166, 247/CBA6F7; %
246 Red, 243, 139, 168/F38BA8; %
247 Maroon, 235, 160, 172/EBAOAC; %
248 Peach, 250, 179, 135/FAB387; %
249 Yellow, 249, 226, 175/F9E2AF; %
250 Green, 166, 227, 161/A6E3A1; %
    Teal,148,226,213/94E2D5;%
252 Sky,137,220,235/89DCEB;%
253 Sapphire, 116, 199, 236/74C7EC; %
254 Blue, 137, 180, 250/89B4FA; %
255 Lavender, 180, 190, 254/B4BEFE; %
256 Text, 205, 214, 244/CDD6F4; %
257 Subtext1,186,194,222/BAC2DE;%
258 Subtext0,166,173,200/A6ADC8;%
259 Overlay2,147,153,178/9399B2;%
260 Overlay1,127,132,156/7F849C;%
261 Overlay0,108,112,134/6C7086;%
262 Surface2,88,91,112/585B70;%
263 Surface1,69,71,90/45475A;%
264 Surface0,49,50,68/313244;%
265 Base, 30, 30, 46/1E1E2E; %
266 Mantle, 24, 24, 37/181825; %
267 Crust, 17, 17, 27/11111B%
268 }
269 \colorlet{CatMochaBackground}{CatMochaBase}
270 \colorlet{CatMochaLink}{CatMochaBlue}
271 \colorlet{CatMochaSuccess}{CatMochaGreen}
272 \colorlet{CatMochaWarning}{CatMochaYellow}
273 \colorlet{CatMochaError}{CatMochaRed}
275 \preparecolorset{RGB/HTML}{CtpMocha}{}{%
276 Rosewater, 245, 224, 220/F5E0DC; %
277 Flamingo, 242, 205, 205/F2CDCD; %
278 Pink, 245, 194, 231/F5C2E7; %
```

```
279 Mauve, 203, 166, 247/CBA6F7; %
    Red, 243, 139, 168/F38BA8; %
280
    Maroon, 235, 160, 172/EBAOAC; %
281
282 Peach, 250, 179, 135/FAB387; %
283 Yellow, 249, 226, 175/F9E2AF; %
284 Green, 166, 227, 161/A6E3A1; %
285 Teal, 148, 226, 213/94E2D5; %
286 Sky, 137, 220, 235/89DCEB; %
    Sapphire, 116, 199, 236/74C7EC; %
287
    Blue, 137, 180, 250/89B4FA; %
288
289 Lavender, 180, 190, 254/B4BEFE; %
290 Text, 205, 214, 244/CDD6F4; %
    Subtext1,186,194,222/BAC2DE;%
291
    Subtext0,166,173,200/A6ADC8;%
292
293
    Overlay2,147,153,178/9399B2;%
294
    Overlay1,127,132,156/7F849C;%
    Overlay0,108,112,134/6C7086;%
    Surface2,88,91,112/585B70;%
296
    Surface1,69,71,90/45475A;%
297
298 Surface0,49,50,68/313244;%
299 Base, 30, 30, 46/1E1E2E; %
300 Mantle, 24, 24, 37/181825; %
301 Crust, 17, 17, 27/11111B%
302 }
Define colors according to the catppuccin style guide
303 \colorlet{CtpMochaBackground}{CtpMochaBase}
304 \colorlet{CtpMochaLink}{CtpMochaBlue}
305 \colorlet{CtpMochaSuccess}{CtpMochaGreen}
306 \colorlet{CtpMochaWarning}{CtpMochaYellow}
307 \colorlet{CtpMochaError}{CtpMochaRed}
   Define shortcuts for active style (legacy part)
308 \colorlet{CatRosewater}{Ctp\catppuccinpalette@style Rosewater}
309 \colorlet{CatFlamingo}{Ctp\catppuccinpalette@style Flamingo}
310 \colorlet{CatPink}{Ctp\catppuccinpalette@style Pink}
311 \colorlet{CatMauve}{Ctp\catppuccinpalette@style Mauve}
312 \colorlet{CatRed}{Ctp\catppuccinpalette@style Red}
313 \colorlet{CatMaroon}{Ctp\catppuccinpalette@style Maroon}
314 \colorlet{CatPeach}{Ctp\catppuccinpalette@style Peach}
315 \colorlet{CatYellow}{Ctp\catppuccinpalette@style Yellow}
316 \colorlet{CatGreen}{Ctp\catppuccinpalette@style Green}
317 \colorlet{CatTeal}{Ctp\catppuccinpalette@style Teal}
318 \colorlet{CatSky}{Ctp\catppuccinpalette@style Sky}
319 \colorlet{CatSapphire}{Ctp\catppuccinpalette@style Sapphire}
320 \colorlet{CatBlue}{Ctp\catppuccinpalette@style Blue}
321 \colorlet{CatLavender}{Ctp\catppuccinpalette@style Lavender}
322 \colorlet{CatText}{Ctp\catppuccinpalette@style Text}
323 \colorlet{CatSubtext1}{Ctp\catppuccinpalette@style Subtext1}
324 \colorlet{CatSubtext0}{Ctp\catppuccinpalette@style Subtext0}
325 \colorlet{CatOverlay2}{Ctp\catppuccinpalette@style Overlay2}
326 \colorlet{CatOverlay1}{Ctp\catppuccinpalette@style Overlay1}
327 \colorlet{CatOverlay0}{Ctp\catppuccinpalette@style Overlay0}
328 \colorlet{CatSurface2}{Ctp\catppuccinpalette@style Surface2}
329 \colorlet{CatSurface1}{Ctp\catppuccinpalette@style Surface1}
```

```
330 \colorlet{CatSurface0}{Ctp\catppuccinpalette@style Surface0}
331 \colorlet{CatBase}{Ctp\catppuccinpalette@style Base}
332 \colorlet{CatMantle}{Ctp\catppuccinpalette@style Mantle}
333 \colorlet{CatCrust}{Ctp\catppuccinpalette@style Crust}
334 \colorlet{CatBackground}{Ctp\catppuccinpalette@style Base}
335 \colorlet{CatLink}{Ctp\catppuccinpalette@style Blue}
336 \colorlet{CatSuccess}{Ctp\catppuccinpalette@style Green}
337 \colorlet{CatWarning}{Ctp\catppuccinpalette@style Yellow}
338 \colorlet{CatError}{Ctp\catppuccinpalette@style Red}
339
New command which parses the same options like the package. Can be used to
e.g. reset/reinit the selected style.
340 \NewDocumentCommand\CtpReinit{O{}}{%
341 \pgfkeys{%
342
     /catppuccinPalette/.cd,%
343
     #1%
344 }%
Define shortcuts for active style
345 \colorlet{CtpRosewater}{Ctp\catppuccinpalette@style Rosewater}%
346 \colorlet{CtpFlamingo}{Ctp\catppuccinpalette@style Flamingo}%
347 \colorlet{CtpPink}{Ctp\catppuccinpalette@style Pink}%
348 \colorlet{CtpMauve}{Ctp\catppuccinpalette@style Mauve}%
349 \colorlet{CtpRed}{Ctp\catppuccinpalette@style Red}%
350 \colorlet{CtpMaroon}{Ctp\catppuccinpalette@style Maroon}%
   \colorlet{CtpPeach}{Ctp\catppuccinpalette@style Peach}%
351
   \colorlet{CtpYellow}{Ctp\catppuccinpalette@style Yellow}%
352
    \colorlet{CtpGreen}{Ctp\catppuccinpalette@style Green}%
353
    \colorlet{CtpTeal}{Ctp\catppuccinpalette@style Teal}%
    \colorlet{CtpSky}{Ctp\catppuccinpalette@style Sky}%
    \colorlet{CtpSapphire}{Ctp\catppuccinpalette@style Sapphire}%
    \colorlet{CtpBlue}{Ctp\catppuccinpalette@style Blue}%
    \colorlet{CtpLavender}{Ctp\catppuccinpalette@style Lavender}%
    \colorlet{CtpText}{Ctp\catppuccinpalette@style Text}%
    \colorlet{CtpSubtext1}{Ctp\catppuccinpalette@style Subtext1}%
360
    \colorlet{CtpSubtext0}{Ctp\catppuccinpalette@style Subtext0}%
361
   \colorlet{CtpOverlay2}{Ctp\catppuccinpalette@style Overlay2}%
362
363 \colorlet{CtpOverlay1}{Ctp\catppuccinpalette@style Overlay1}%
   \colorlet{CtpOverlay0}{Ctp\catppuccinpalette@style Overlay0}%
364
   \colorlet{CtpSurface2}{Ctp\catppuccinpalette@style Surface2}%
365
366 \colorlet{CtpSurface1}{Ctp\catppuccinpalette@style Surface1}%
   \colorlet{CtpSurface0}{Ctp\catppuccinpalette@style Surface0}%
   \colorlet{CtpBase}{Ctp\catppuccinpalette@style Base}%
   \colorlet{CtpMantle}{Ctp\catppuccinpalette@style Mantle}%
369
370 \colorlet{CtpCrust}{Ctp\catppuccinpalette@style Crust}%
371
   \colorlet{CtpBackground}{Ctp\catppuccinpalette@style Base}%
372 \colorlet{CtpLink}{Ctp\catppuccinpalette@style Blue}%
373 \colorlet{CtpSuccess}{Ctp\catppuccinpalette@style Green}%
374 \colorlet{CtpWarning}{Ctp\catppuccinpalette@style Yellow}%
375 \colorlet{CtpError}{Ctp\catppuccinpalette@style Red}%
Set pagecolor according to the style guide if the user wants this
{\tt 376 \setminus ifcatppuccinpalette@pagecolor\%}
377 \pagecolor{CtpBackground}%
378 \fi%
```

```
Set textcolor according to the style guide if the user wants this
379 \ifcatppuccinpalette@textcolor%
380 \color{CtpText}%
381 \fi%
Style hyerref according to the styleguide if the user wants it
382 \ifcatppuccinpalette@hyperref%
383 \PassOptionsToPackage{
384 linkcolor=CtpBlue,citecolor=CtpGreen,filecolor=CtpSky,menucolor=CtpBlue,runcolor=CtpSky,url
385 linkbordercolor=CtpBlue,citebordercolor=CtpGreen,filebordercolor=CtpSky,menubordercolor=Ctp
386 \fi%
387 \fi%
388 \
389 \CtpReinit[]
```

Change History

Index

Numbers written in italic refer to the page where the corresponding entry is described; numbers underlined refer to the code line of the definition; numbers in roman refer to the code lines where the entry is used.

${f C}$	336,	337,	338,	I
	345,	346,	347,	\ifcatppuccinpalette@hyperref
\catppuccinpalette@style	348,	349,	350,	6, 382
$\dots \dots 19,$	351,	352,	353,	\ifcatppuccinpalette@pagecolor
21, 23, 25, 308,	354,	355,	356,	4, 376
309, 310, 311,	357,	358,	359,	\ifcatppuccinpalette@textcolor
312, 313, 314,	360,	361,	362,	5, 379
315, 316, 317,	363,	364,	365,	
318, 319, 320,	366,	367,	368,	$\mathbf N$
321, 322, 323,	369,	370,	371,	\NewDocumentCommand 340
324, 325, 326,	372,	373,	374, 375	
327, 328, 329,				P
330, 331, 332,				\PassOptionsToPackage
333, 334, 335,	\CtpReinit	. 2,	340, 389	

 $^{^4 \}verb|https://github.com/catppuccin/catppuccin/blob/main/docs/style-guide.md\#| typography$