# The catppuccinPalette package

## Lukas Heindl

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

v1.1.0 from 2024/06/01

#### Abstract

The LaTeX package catppuccinPalette provides new colors for xcolor.

## 1 Introduction

Catppuccin<sup>1</sup> is a nice pastel theme in 4 flavours/styles (Latte,  $Frapp\acute{e}$ , 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 guide<sup>2</sup> 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.

<sup>1</sup>https://github.com/catppuccin/catppuccin

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

### 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			
	<pre>\usepackage [style=latte]{catppuccinPalette}</pre>			
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. Possible			
	values: false (default+initial), true			
styleAll	shortcut for setting pagecolor and textcolor			

#### 2.1.1 Change settings mid-document

#### \CtpReinit \CtpReinit[opts]

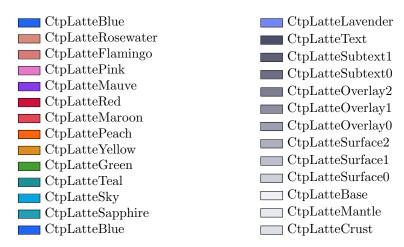
This command allows to reinitialize this package. All previous configuration options will be kept. In particular this allows to change the active style/flavor middocument. Note that if you decided this package should change the background color when loading the package and only do \CptReinit[style=<another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



Some basic colors according to the style guide:

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

#### 2.2.4 Style Mocha

CtpMochaBlue	CtpMochaLavender			
CtpMochaRosewater	CtpMochaText			
CtpMochaFlamingo	CtpMochaSubtext1			
CtpMochaPink	CtpMochaSubtext0			
CtpMochaMauve	CtpMochaOverlay2			
CtpMochaRed	CtpMochaOverlay1			
CtpMochaMaroon	CtpMochaOverlay0			
CtpMochaPeach	CtpMochaSurface2			
CtpMochaYellow	<del> `</del>			
CtpMochaGreen	CtpMochaSurface1			
CtpMochaTeal	CtpMochaSurface0			
CtpMochaSky	CtpMochaBase			
CtpMochaSapphire	CtpMochaMantle			
CtpMochaBlue	CtpMochaCrust			
Same basic colors according to the style guide:				

Some basic colors according to the style guide:

```
CtpMochaBackground CtpMochaSuccess
CtpMochaLink CtpMochaWarning
CtpMochaError
```

## 3 Implementation

```
1 \NeedsTeXFormat{LaTeX2e}[1994/06/01]
```

- 2 \RequirePackage{pgfopts}
- 3 \RequirePackage{xcolor}

Define the conditionals used by package options

- 4 \newif\ifcatppuccinpalette@pagecolor
- ${\tt 5 \ \ lette@textcolor}$
- 6 \pgfkeys{
- 7 /catppuccinPalette/.cd,

Define the package option keys

- 8 Latte/.style={style=Latte},
- 9 latte/.style={style=Latte},
- 10 Frappe/.style={style=Frappe},
- 11 frappe/.style={style=Frappe},
- 12 Macchiato/.style={style=Macchiato},
- 13 macchiato/.style={style=Macchiato},
- 14 Mocha/.style={style=Mocha},
- 15 mocha/.style={style=Mocha},
- 16 style/.is choice,
- 17 style/.value required,
- 18 style/Latte/.code = {\def\catppuccinpalette@style{Latte}},
- 19 style/latte/.style = {style=Latte},
- 20 style/Frappe/.code = {\def\catppuccinpalette@style{Frappe}},
- 21 style/frappe/.style = {style=Frappe},
- 22 style/frappe/.forward to = /catppuccinPalette/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 pagecolor/.is if = catppuccinpalette@pagecolor,
 30 pagecolor/.default = true,
31 styleAll/.style = {pagecolor,textcolor},
Set initial values for all options
 32 textcolor = false,
 33 pagecolor = false,
34 style = Latte,
35 }
 36 \ProcessPgfOptions{catppuccinPalette}
Define the Latte colorset
 37 \preparecolorset{RGB/HTML}{CatLatte}{}{%
 38 Rosewater, 220, 138, 120/DC8A78; %
 39 Flamingo, 221, 120, 120/DD7878; %
 40 Pink, 234, 118, 203/EA76CB; %
 41 Mauve, 136, 57, 239/8839EF; %
 42 Red, 210, 15, 57/D20F39; %
 43 Maroon, 230, 69, 83/E64553;%
 44 Peach, 254, 100, 11/FE640B; %
 45 Yellow, 223, 142, 29/DF8E1D; %
 46 Green, 64, 160, 43/40A02B; %
 47 Teal, 23, 146, 153/179299; %
 48 Sky,4,165,229/04A5E5;%
 49 Sapphire, 32, 159, 181/209FB5; %
 50 Blue, 30, 102, 245/1E66F5; %
 51 Lavender, 114, 135, 253/7287FD; %
 52 Text, 76, 79, 105/4C4F69; %
 53 Subtext1,92,95,119/5C5F77;%
54 Subtext0,108,111,133/6C6F85;%
 55 Overlay2,124,127,147/7C7F93;%
56 Overlay1,140,143,161/8C8FA1;%
 57 Overlay0,156,160,176/9CAOB0;%
 58 Surface2,172,176,190/ACBOBE;%
 59 Surface1,188,192,204/BCCOCC;%
 60 Surface0,204,208,218/CCD0DA;%
 61 Base, 239, 241, 245/EFF1F5; %
 62 Mantle, 230, 233, 239/E6E9EF; %
 63 Crust, 220, 224, 232/DCE0E8%
 64 }
 65 \colorlet{CatLatteBackground}{CatLatteBase}
 66 \colorlet{CatLatteLink}{CatLatteBlue}
 67 \colorlet{CatLatteSuccess}{CatLatteGreen}
 68 \colorlet{CatLatteWarning}{CatLatteYellow}
 69 \colorlet{CatLatteError}{CatLatteRed}
 70
 71 \preparecolorset{RGB/HTML}{CtpLatte}{}{%
 72 Rosewater, 220, 138, 120/DC8A78; %
 73 Flamingo, 221, 120, 120/DD7878; %
74 Pink,234,118,203/EA76CB;%
 75 Mauve, 136, 57, 239/8839EF; %
```

```
76 Red, 210, 15, 57/D20F39;%
 77 Maroon, 230, 69, 83/E64553;%
 78 Peach, 254, 100, 11/FE640B; %
 79 Yellow, 223, 142, 29/DF8E1D; %
 80 Green, 64, 160, 43/40A02B; %
    Teal, 23, 146, 153/179299; %
 81
 82 Sky,4,165,229/04A5E5;%
    Sapphire, 32, 159, 181/209FB5; %
 84 Blue, 30, 102, 245/1E66F5; %
 85 Lavender, 114, 135, 253/7287FD; %
 86 Text, 76, 79, 105/4C4F69; %
    Subtext1,92,95,119/5C5F77;%
 87
    Subtext0,108,111,133/6C6F85;%
 88
    Overlay2,124,127,147/7C7F93;%
 89
90
    Overlay1,140,143,161/8C8FA1;%
    Overlay0,156,160,176/9CA0B0;%
 91
    Surface2,172,176,190/ACBOBE;%
 92
    Surface1,188,192,204/BCCOCC;%
 93
 94
    Surface0,204,208,218/CCDODA;%
 95
    Base, 239, 241, 245/EFF1F5; %
    Mantle,230,233,239/E6E9EF;%
 96
    Crust,220,224,232/DCE0E8%
97
98 }
Define colors according to the catppuccin style guide
99 \colorlet{CtpLatteBackground}{CtpLatteBase}
100 \colorlet{CtpLatteLink}{CtpLatteBlue}
101 \colorlet{CtpLatteSuccess}{CtpLatteGreen}
102 \colorlet{CtpLatteWarning}{CtpLatteYellow}
103 \colorlet{CtpLatteError}{CtpLatteRed}
Define the styles Frappe, Macchiato and Mocha accordingly
104 \preparecolorset{RGB/HTML}{CatFrappe}{}{%
105 Rosewater, 242, 213, 207/F2D5CF; %
106 Flamingo, 238, 190, 190/EEBEBE; %
107 Pink, 244, 184, 228/F4B8E4; %
108 Mauve, 202, 158, 230/CA9EE6; %
109 Red, 231, 130, 132/E78284; %
110 Maroon, 234, 153, 156/EA999C; %
111 Peach, 239, 159, 118/EF9F76; %
112 Yellow, 229, 200, 144/E5C890; %
113 Green, 166, 209, 137/A6D189; %
114 Teal, 129, 200, 190/81C8BE; %
115 Sky,153,209,219/99D1DB;%
    Sapphire, 133, 193, 220/85C1DC; %
116
    Blue, 140, 170, 238/8CAAEE; %
117
    Lavender, 186, 187, 241/BABBF1; %
118
    Text, 198, 208, 245/C6D0F5;%
119
    Subtext1,181,191,226/B5BFE2;%
    Subtext0,165,173,206/A5ADCE;%
122
    Overlay2,148,156,187/949CBB;%
123 Overlay1,131,139,167/838BA7;%
124 Overlay0,115,121,148/737994;%
125 Surface2,98,104,128/626880;%
126 Surface1,81,87,109/51576D;%
```

```
127 Surface0,65,69,89/414559;%
128 Base, 48, 52, 70/303446; %
129 Mantle, 41, 44, 60/292C3C; %
130 Crust, 35, 38, 52/232634%
131 }
132 \colorlet{CatFrappeBackground}{CatFrappeBase}
133 \colorlet{CatFrappeLink}{CatFrappeBlue}
134 \colorlet{CatFrappeSuccess}{CatFrappeGreen}
135 \colorlet{CatFrappeWarning}{CatFrappeYellow}
136 \colorlet{CatFrappeError}{CatFrappeRed}
137
138 \preparecolorset{RGB/HTML}{CtpFrappe}{}{%
139 Rosewater, 242, 213, 207/F2D5CF; %
140 Flamingo, 238, 190, 190/EEBEBE; %
141 Pink, 244, 184, 228/F4B8E4; %
142 Mauve, 202, 158, 230/CA9EE6; %
143 Red, 231, 130, 132/E78284; %
144 Maroon, 234, 153, 156/EA999C; %
145 Peach, 239, 159, 118/EF9F76; %
146 Yellow, 229, 200, 144/E5C890; %
147 Green, 166, 209, 137/A6D189; %
148 Teal, 129, 200, 190/81C8BE; %
149 Sky, 153, 209, 219/99D1DB; %
150 Sapphire, 133, 193, 220/85C1DC; %
151 Blue, 140, 170, 238/8CAAEE; %
152 Lavender, 186, 187, 241/BABBF1; %
153 Text, 198, 208, 245/C6D0F5; %
154 Subtext1,181,191,226/B5BFE2;%
155 Subtext0,165,173,206/A5ADCE;%
156 Overlay2,148,156,187/949CBB;%
157 Overlay1,131,139,167/838BA7;%
158 Overlay0,115,121,148/737994;%
159 Surface2,98,104,128/626880;%
160 Surface1,81,87,109/51576D;%
161 Surface0,65,69,89/414559;%
162 Base, 48, 52, 70/303446; %
163 Mantle, 41, 44, 60/292C3C; %
    Crust, 35, 38, 52/232634%
165 }
166 \colorlet{CtpFrappeBackground}{CtpFrappeBase}
167 \colorlet{CtpFrappeLink}{CtpFrappeBlue}
168 \colorlet{CtpFrappeSuccess}{CtpFrappeGreen}
169 \colorlet{CtpFrappeWarning}{CtpFrappeYellow}
170 \colorlet{CtpFrappeError}{CtpFrappeRed}
171
172 \preparecolorset{RGB/HTML}{CatMacchiato}{}{%
173 Rosewater, 244, 219, 214/F4DBD6; %
174 Flamingo, 240, 198, 198/F0C6C6; %
175 Pink, 245, 189, 230/F5BDE6; %
176 Mauve, 198, 160, 246/C6A0F6; %
177 Red, 237, 135, 150/ED8796; %
178 Maroon, 238, 153, 160/EE99A0; %
179 Peach, 245, 169, 127/F5A97F; %
180 Yellow, 238, 212, 159/EED49F; %
```

```
181 Green, 166, 218, 149/A6DA95; %
182 Teal, 139, 213, 202/8BD5CA; %
183 Sky,145,215,227/91D7E3;%
184 Sapphire, 125, 196, 228/7DC4E4; %
185 Blue, 138, 173, 244/8AADF4; %
186 Lavender, 183, 189, 248/B7BDF8; %
187 Text, 202, 211, 245/CAD3F5;%
188 Subtext1,184,192,224/B8C0E0;%
189 Subtext0,165,173,203/A5ADCB;%
190 Overlay2,147,154,183/939AB7;%
191 Overlay1,128,135,162/8087A2;%
192 Overlay0,110,115,141/6E738D;%
193 Surface2,91,96,120/5B6078;%
194 Surface1,73,77,100/494D64;%
195 Surface0,54,58,79/363A4F;%
    Base, 36, 39, 58/24273A;%
196
    Mantle, 30, 32, 48/1E2030; %
198
    Crust, 24, 25, 38/181926%
199 }
200 \colorlet{CatMacchiatoBackground}{CatMacchiatoBase}
201 \colorlet{CatMacchiatoLink}{CatMacchiatoBlue}
202 \colorlet{CatMacchiatoSuccess}{CatMacchiatoGreen}
203 \colorlet{CatMacchiatoWarning}{CatMacchiatoYellow}
204 \colorlet{CatMacchiatoError}{CatMacchiatoRed}
206 \preparecolorset{RGB/HTML}{CtpMacchiato}{}{%
207 Rosewater, 244, 219, 214/F4DBD6; %
208 Flamingo, 240, 198, 198/F0C6C6; %
209 Pink, 245, 189, 230/F5BDE6; %
210 Mauve, 198, 160, 246/C6A0F6; %
211 Red, 237, 135, 150/ED8796; %
212 Maroon, 238, 153, 160/EE99A0; %
213 Peach, 245, 169, 127/F5A97F; %
214 Yellow, 238, 212, 159/EED49F; %
215 Green, 166, 218, 149/A6DA95; %
216 Teal, 139, 213, 202/8BD5CA; %
217 Sky, 145, 215, 227/91D7E3; %
218 Sapphire, 125, 196, 228/7DC4E4; %
219 Blue, 138, 173, 244/8AADF4; %
220 Lavender, 183, 189, 248/B7BDF8; %
221 Text, 202, 211, 245/CAD3F5;%
222 Subtext1,184,192,224/B8C0E0;%
223 Subtext0,165,173,203/A5ADCB;%
224 Overlay2,147,154,183/939AB7;%
225 Overlay1,128,135,162/8087A2;%
226 Overlay0,110,115,141/6E738D;%
227 Surface2,91,96,120/5B6078;%
228 Surface1,73,77,100/494D64;%
229 Surface0,54,58,79/363A4F;%
230 Base, 36, 39, 58/24273A; %
231 Mantle, 30, 32, 48/1E2030; %
232 Crust, 24, 25, 38/181926%
233 }
234 \verb|\colorlet{CtpMacchiatoBackground}{CtpMacchiatoBase}|
```

```
235 \colorlet{CtpMacchiatoLink}{CtpMacchiatoBlue}
236 \colorlet{CtpMacchiatoSuccess}{CtpMacchiatoGreen}
237 \colorlet{CtpMacchiatoWarning}{CtpMacchiatoYellow}
238 \colorlet{CtpMacchiatoError}{CtpMacchiatoRed}
239
240 \preparecolorset{RGB/HTML}{CatMocha}{}{%
241 Rosewater, 245, 224, 220/F5E0DC; %
242 Flamingo, 242, 205, 205/F2CDCD; %
243 Pink, 245, 194, 231/F5C2E7; %
244 Mauve, 203, 166, 247/CBA6F7; %
245 Red, 243, 139, 168/F38BA8; %
246 Maroon, 235, 160, 172/EBAOAC; %
247 Peach, 250, 179, 135/FAB387; %
248 Yellow, 249, 226, 175/F9E2AF; %
249 Green, 166, 227, 161/A6E3A1; %
250 Teal, 148, 226, 213/94E2D5; %
    Sky,137,220,235/89DCEB;%
    Sapphire, 116, 199, 236/74C7EC; %
253 Blue, 137, 180, 250/89B4FA; %
254 Lavender, 180, 190, 254/B4BEFE; %
255 Text, 205, 214, 244/CDD6F4; %
256 Subtext1,186,194,222/BAC2DE;%
257 Subtext0,166,173,200/A6ADC8;%
258 Overlay2,147,153,178/9399B2;%
259 Overlay1,127,132,156/7F849C;%
260 Overlay0,108,112,134/6C7086;%
261 Surface2,88,91,112/585B70;%
262 Surface1,69,71,90/45475A;%
263 Surface0,49,50,68/313244;%
264 Base, 30, 30, 46/1E1E2E; %
265 Mantle, 24, 24, 37/181825; %
266 Crust, 17, 17, 27/11111B%
267 }
268 \colorlet{CatMochaBackground}{CatMochaBase}
269 \colorlet{CatMochaLink}{CatMochaBlue}
270 \colorlet{CatMochaSuccess}{CatMochaGreen}
271 \colorlet{CatMochaWarning}{CatMochaYellow}
272 \colorlet{CatMochaError}{CatMochaRed}
273
274 \preparecolorset{RGB/HTML}{CtpMocha}{}{%
275 Rosewater, 245, 224, 220/F5E0DC; %
276 Flamingo, 242, 205, 205/F2CDCD; %
277 Pink, 245, 194, 231/F5C2E7; %
278 Mauve, 203, 166, 247/CBA6F7; %
279 Red, 243, 139, 168/F38BA8; %
280 Maroon, 235, 160, 172/EBAOAC; %
281 Peach, 250, 179, 135/FAB387; %
282 Yellow, 249, 226, 175/F9E2AF; %
283 Green, 166, 227, 161/A6E3A1; %
284 Teal, 148, 226, 213/94E2D5; %
285 Sky, 137, 220, 235/89DCEB; %
286 Sapphire,116,199,236/74C7EC;%
287 Blue, 137, 180, 250/89B4FA; %
288 Lavender, 180, 190, 254/B4BEFE; %
```

```
289 Text, 205, 214, 244/CDD6F4: %
290 Subtext1,186,194,222/BAC2DE;%
291 Subtext0,166,173,200/A6ADC8;%
292 Overlay2,147,153,178/9399B2;%
293 Overlay1,127,132,156/7F849C;%
294 Overlay0,108,112,134/6C7086;%
295 Surface2,88,91,112/585B70;%
296 Surface1,69,71,90/45475A;%
297 Surface0,49,50,68/313244;%
298 Base, 30, 30, 46/1E1E2E; %
299 Mantle, 24, 24, 37/181825; %
300 Crust, 17, 17, 27/11111B%
301 }
302 \colorlet{CtpMochaBackground}{CtpMochaBase}
303 \colorlet{CtpMochaLink}{CtpMochaBlue}
304 \colorlet{CtpMochaSuccess}{CtpMochaGreen}
305 \colorlet{CtpMochaWarning}{CtpMochaYellow}
306 \colorlet{CtpMochaError}{CtpMochaRed}
307
Define shortcuts for active style (legacy pert)
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}
```

New command which parses the same options like the package. Can be used to

```
e.g. reset/reinit the selected style.
340 \NewDocumentCommand\CtpReinit\{0\{\}\}\{\%
       \pgfkeys{%
         /catppuccinPalette/.cd,%
342
343
         #1%
344 }%
Define shortcuts for active style
       \colorlet{CtpRosewater}{Ctp\catppuccinpalette@style Rosewater}%
       \colorlet{CtpFlamingo}{Ctp\catppuccinpalette@style Flamingo}%
346
347
        \colorlet{CtpPink}{Ctp\catppuccinpalette@style Pink}%
348
        \colorlet{CtpMauve}{Ctp\catppuccinpalette@style Mauve}%
        \colorlet{CtpRed}{Ctp\catppuccinpalette@style Red}%
        \colorlet{CtpMaroon}{Ctp\catppuccinpalette@style Maroon}%
351
        \colorlet{CtpPeach}{Ctp\catppuccinpalette@style Peach}%
        \colorlet{CtpYellow}{Ctp\catppuccinpalette@style Yellow}%
352
       \colorlet{CtpGreen}{Ctp\catppuccinpalette@style Green}%
353
       \colorlet{CtpTeal}{Ctp\catppuccinpalette@style Teal}%
354
       \colorlet{CtpSky}{Ctp\catppuccinpalette@style Sky}%
355
       \colorlet{CtpSapphire}{Ctp\catppuccinpalette@style Sapphire}%
356
357
       \colorlet{CtpBlue}{Ctp\catppuccinpalette@style Blue}%
358
       \colorlet{CtpLavender}{Ctp\catppuccinpalette@style Lavender}%
       \colorlet{CtpText}{Ctp\catppuccinpalette@style Text}%
       \colorlet{CtpSubtext1}{Ctp\catppuccinpalette@style Subtext1}%
       \colorlet{CtpSubtext0}{Ctp\catppuccinpalette@style Subtext0}%
361
362
       \colorlet{CtpOverlay2}{Ctp\catppuccinpalette@style Overlay2}%
363
       \colorlet{CtpOverlay1}{Ctp\catppuccinpalette@style Overlay1}%
       \colorlet{CtpOverlay0}{Ctp\catppuccinpalette@style Overlay0}%
364
       \verb|\colorlet{CtpSurface2}{Ctp\catppuccinpalette@style Surface2}||% \colorlet{CtpSurface2}||% \c
365
       \colorlet{CtpSurface1}{Ctp\catppuccinpalette@style Surface1}%
366
       \colorlet{CtpSurface0}{Ctp\catppuccinpalette@style Surface0}%
367
        \colorlet{CtpBase}{Ctp\catppuccinpalette@style Base}%
368
        \colorlet{CtpMantle}{Ctp\catppuccinpalette@style Mantle}%
       \colorlet{CtpCrust}{Ctp\catppuccinpalette@style Crust}%
       \colorlet{CtpBackground}{Ctp\catppuccinpalette@style Base}%
       \colorlet{CtpLink}{Ctp\catppuccinpalette@style Blue}%
372
       \colorlet{CtpSuccess}{Ctp\catppuccinpalette@style Green}%
373
       \colorlet{CtpWarning}{Ctp\catppuccinpalette@style Yellow}%
       \colorlet{CtpError}{Ctp\catppuccinpalette@style Red}%
375
Set pagecolor according to the style guide if the user wants this
376 \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%
382 }
383 \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.

${f C}$	330, 331, 33	2, 369, 370, 371,
	333, 334, 33	5, 372, 373, 374, 375
\catppuccinpalette@style	336, 337, 33	8, \CtpReinit . $2$ , $340$ , $383$
$\dots \dots 18,$	345, 346, 34	<del>7</del> ,
20, 23, 25, 308,	348, 349, 35	0, I
309, 310, 311,	351, 352, 35	3, \ifcatppuccinpalette@pagecolor
312, 313, 314,	354, 355, 35	$6, \qquad \ldots \qquad 4,376$
315, 316, 317,	357, 358, 35	9, \ifcatppuccinpalette@textcolor
318, 319, 320,	360, 361, 36	$2, \qquad \ldots \ldots 5, 379$
321,  322,  323,	363, 364, 36	5,
324,  325,  326,	366, 367, 36	$_{8}$ , $N$
327,  328,  329,	, ,	\NewDocumentCommand 340