The catppuccinPalette package

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https://github.com/catppuccin/latex

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Abstract

The LaTeX package catppuccinPalette provides new colors for xcolor.

1 Introduction

Catppuccin[1] is a nice 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 guide[2] 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.

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[1] https://github.com/catppuccin/catppuccin
[2] https://github.com/catppuccin/catppuccin/blob/main/docs/style-guide.md

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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`. 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 mid-document. 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`

CtpLatteBlue
CtpLatteRosewater
CtpLatteFlamingo
CtpLattePink
CtpLatteMauve
CtpLatteRed
CtpLatteMaroon
CtpLattePeach
CtpLatteYellow
CtpLatteGreen
CtpLatteTeal
CtpLatteSky
CtpLatteSapphire
CtpLatteBlue

CtpLatteLavender
CtpLatteText
CtpLatteSubtext1
CtpLatteSubtext0
CtpLatteOverlay2
CtpLatteOverlay1
CtpLatteOverlay0
CtpLatteSurface2
CtpLatteSurface1
CtpLatteSurface0
CtpLatteBase
CtpLatteMantle
CtpLatteCrust

Some basic colors according to the style guide:

▢ CtpLatteBackground		▮ CtpLatteSuccess	
▮ CtpLatteLink		▮ CtpLatteWarning	
		▮ CtpLatteError	

2.2.2 Style `Frappe`

▮ CtpFrappeBlue		▮ CtpFrappeLavender	
▮ CtpFrappeRosewater		▮ CtpFrappeText	
▮ CtpFrappeFlamingo		▮ CtpFrappeSubtext1	
▮ CtpFrappePink		▮ CtpFrappeSubtext0	
▮ CtpFrappeMauve		▮ CtpFrappeOverlay2	
▮ CtpFrappeRed		▮ CtpFrappeOverlay1	
▮ CtpFrappeMaroon		▮ CtpFrappeOverlay0	
▮ CtpFrappePeach		▮ CtpFrappeSurface2	
▮ CtpFrappeYellow		▮ CtpFrappeSurface1	
▮ CtpFrappeGreen		▮ CtpFrappeSurface0	
▮ CtpFrappeTeal		▮ CtpFrappeBase	
▮ CtpFrappeSky		▮ CtpFrappeMantle	
▮ CtpFrappeSapphire		▮ CtpFrappeCrust	
▮ CtpFrappeBlue			

Some basic colors according to the style guide:

▮ CtpFrappeBackground		▮ CtpFrappeSuccess	
▮ CtpFrappeLink		▮ CtpFrappeWarning	
		▮ CtpFrappeError	

2.2.3 Style `Macchiato`

▮ CtpMacchiatoBlue		▮ CtpMacchiatoLavender	
▮ CtpMacchiatoRosewater		▮ CtpMacchiatoText	
▮ CtpMacchiatoFlamingo		▮ CtpMacchiatoSubtext1	
▮ CtpMacchiatoPink		▮ CtpMacchiatoSubtext0	
▮ CtpMacchiatoMauve		▮ CtpMacchiatoOverlay2	
▮ CtpMacchiatoRed		▮ CtpMacchiatoOverlay1	
▮ CtpMacchiatoMaroon		▮ CtpMacchiatoOverlay0	
▮ CtpMacchiatoPeach		▮ CtpMacchiatoSurface2	
▮ CtpMacchiatoYellow		▮ CtpMacchiatoSurface1	
▮ CtpMacchiatoGreen		▮ CtpMacchiatoSurface0	
▮ CtpMacchiatoTeal		▮ CtpMacchiatoBase	
▮ CtpMacchiatoSky		▮ CtpMacchiatoMantle	
▮ CtpMacchiatoSapphire		▮ CtpMacchiatoCrust	
▮ CtpMacchiatoBlue			

Some basic colors according to the style guide:

▮ CtpMacchiatoBackground		▮ CtpMacchiatoSuccess	
▮ CtpMacchiatoLink		▮ CtpMacchiatoWarning	
		▮ CtpMacchiatoError	

2.2.4 Style `Mocha`

- ▦ CtpMochaBlue
- ▦ CtpMochaRosewater
- ▦ CtpMochaFlamingo
- ▦ CtpMochaPink
- ▦ CtpMochaMauve
- ▦ CtpMochaRed
- ▦ CtpMochaMaroon
- ▦ CtpMochaPeach
- ▦ CtpMochaYellow
- ▦ CtpMochaGreen
- ▦ CtpMochaTeal
- ▦ CtpMochaSky
- ▦ CtpMochaSapphire
- ▦ CtpMochaBlue

- ▦ CtpMochaLavender
- ▦ CtpMochaText
- ▦ CtpMochaSubtext1
- ▦ CtpMochaSubtext0
- ▦ CtpMochaOverlay2
- ▦ CtpMochaOverlay1
- ▦ CtpMochaOverlay0
- ▦ CtpMochaSurface2
- ▦ CtpMochaSurface1
- ▦ CtpMochaSurface0
- ▦ CtpMochaBase
- ▦ CtpMochaMantle
- ▦ CtpMochaCrust

Some basic colors according to the style guide:

- ▦ CtpMochaBackground
- ▦ CtpMochaLink

- ▦ CtpMochaSuccess
- ▦ 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
5 \newif\ifcatppuccinpalette@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/Macchiato/.code = {\def\catppuccinpalette@style{Macchiato}},
23 style/macchiato/.style = {style=Macchiato},
24 style/Mocha/.code = {\def\catppuccinpalette@style{Mocha}},
```

```
25  style/mocha/.style = {style=Mocha},
26  textcolor/.is if = catppuccinpalette@textcolor,
27  textcolor/.default = true,
28  pagecolor/.is if = catppuccinpalette@pagecolor,
29  pagecolor/.default = true,
30  styleAll/.style = {pagecolor,textcolor},
```
Set initial values for all options
```
31  textcolor = false,
32  pagecolor = false,
33  style = Latte,
34 }
35 \ProcessPgfOptions{catppuccinPalette}
```
Define the *Latte* colorset
```
36 \preparecolorset{RGB/HTML}{CatLatte}{}{%
37  Rosewater,220,138,120/DC8A78;%
38  Flamingo,221,120,120/DD7878;%
39  Pink,234,118,203/EA76CB;%
40  Mauve,136,57,239/8839EF;%
41  Red,210,15,57/D20F39;%
42  Maroon,230,69,83/E64553;%
43  Peach,254,100,11/FE640B;%
44  Yellow,223,142,29/DF8E1D;%
45  Green,64,160,43/40A02B;%
46  Teal,23,146,153/179299;%
47  Sky,4,165,229/04A5E5;%
48  Sapphire,32,159,181/209FB5;%
49  Blue,30,102,245/1E66F5;%
50  Lavender,114,135,253/7287FD;%
51  Text,76,79,105/4C4F69;%
52  Subtext1,92,95,119/5C5F77;%
53  Subtext0,108,111,133/6C6F85;%
54  Overlay2,124,127,147/7C7F93;%
55  Overlay1,140,143,161/8C8FA1;%
56  Overlay0,156,160,176/9CA0B0;%
57  Surface2,172,176,190/ACB0BE;%
58  Surface1,188,192,204/BCC0CC;%
59  Surface0,204,208,218/CCD0DA;%
60  Base,239,241,245/EFF1F5;%
61  Mantle,230,233,239/E6E9EF;%
62  Crust,220,224,232/DCE0E8%
63 }
64 \colorlet{CatLatteBackground}{CatLatteBase}
65 \colorlet{CatLatteLink}{CatLatteBlue}
66 \colorlet{CatLatteSuccess}{CatLatteGreen}
67 \colorlet{CatLatteWarning}{CatLatteYellow}
68 \colorlet{CatLatteError}{CatLatteRed}
69
70 \preparecolorset{RGB/HTML}{CtpLatte}{}{%
71  Rosewater,220,138,120/DC8A78;%
72  Flamingo,221,120,120/DD7878;%
73  Pink,234,118,203/EA76CB;%
74  Mauve,136,57,239/8839EF;%
75  Red,210,15,57/D20F39;%
```

```
76  Maroon,230,69,83/E64553;%
77  Peach,254,100,11/FE640B;%
78  Yellow,223,142,29/DF8E1D;%
79  Green,64,160,43/40A02B;%
80  Teal,23,146,153/179299;%
81  Sky,4,165,229/04A5E5;%
82  Sapphire,32,159,181/209FB5;%
83  Blue,30,102,245/1E66F5;%
84  Lavender,114,135,253/7287FD;%
85  Text,76,79,105/4C4F69;%
86  Subtext1,92,95,119/5C5F77;%
87  Subtext0,108,111,133/6C6F85;%
88  Overlay2,124,127,147/7C7F93;%
89  Overlay1,140,143,161/8C8FA1;%
90  Overlay0,156,160,176/9CA0B0;%
91  Surface2,172,176,190/ACB0BE;%
92  Surface1,188,192,204/BCC0CC;%
93  Surface0,204,208,218/CCD0DA;%
94  Base,239,241,245/EFF1F5;%
95  Mantle,230,233,239/E6E9EF;%
96  Crust,220,224,232/DCE0E8%
97 }
```

Define colors according to the catppuccin style guide
```
 98 \colorlet{CtpLatteBackground}{CtpLatteBase}
 99 \colorlet{CtpLatteLink}{CtpLatteBlue}
100 \colorlet{CtpLatteSuccess}{CtpLatteGreen}
101 \colorlet{CtpLatteWarning}{CtpLatteYellow}
102 \colorlet{CtpLatteError}{CtpLatteRed}
```

Define the styles *Frappe, Macchiato* and *Mocha* accordingly
```
103 \preparecolorset{RGB/HTML}{CatFrappe}{}{%
104  Rosewater,242,213,207/F2D5CF;%
105  Flamingo,238,190,190/EEBEBE;%
106  Pink,244,184,228/F4B8E4;%
107  Mauve,202,158,230/CA9EE6;%
108  Red,231,130,132/E78284;%
109  Maroon,234,153,156/EA999C;%
110  Peach,239,159,118/EF9F76;%
111  Yellow,229,200,144/E5C890;%
112  Green,166,209,137/A6D189;%
113  Teal,129,200,190/81C8BE;%
114  Sky,153,209,219/99D1DB;%
115  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;%
120  Subtext0,165,173,206/A5ADCE;%
121  Overlay2,148,156,187/949CBB;%
122  Overlay1,131,139,167/838BA7;%
123  Overlay0,115,121,148/737994;%
124  Surface2,98,104,128/626880;%
125  Surface1,81,87,109/51576D;%
126  Surface0,65,69,89/414559;%
```

```
127 Base,48,52,70/303446;%
128 Mantle,41,44,60/292C3C;%
129 Crust,35,38,52/232634%
130 }
131 \colorlet{CatFrappeBackground}{CatFrappeBase}
132 \colorlet{CatFrappeLink}{CatFrappeBlue}
133 \colorlet{CatFrappeSuccess}{CatFrappeGreen}
134 \colorlet{CatFrappeWarning}{CatFrappeYellow}
135 \colorlet{CatFrappeError}{CatFrappeRed}
136
137 \preparecolorset{RGB/HTML}{CtpFrappe}{}{%
138 Rosewater,242,213,207/F2D5CF;%
139 Flamingo,238,190,190/EEBEBE;%
140 Pink,244,184,228/F4B8E4;%
141 Mauve,202,158,230/CA9EE6;%
142 Red,231,130,132/E78284;%
143 Maroon,234,153,156/EA999C;%
144 Peach,239,159,118/EF9F76;%
145 Yellow,229,200,144/E5C890;%
146 Green,166,209,137/A6D189;%
147 Teal,129,200,190/81C8BE;%
148 Sky,153,209,219/99D1DB;%
149 Sapphire,133,193,220/85C1DC;%
150 Blue,140,170,238/8CAAEE;%
151 Lavender,186,187,241/BABBF1;%
152 Text,198,208,245/C6D0F5;%
153 Subtext1,181,191,226/B5BFE2;%
154 Subtext0,165,173,206/A5ADCE;%
155 Overlay2,148,156,187/949CBB;%
156 Overlay1,131,139,167/838BA7;%
157 Overlay0,115,121,148/737994;%
158 Surface2,98,104,128/626880;%
159 Surface1,81,87,109/51576D;%
160 Surface0,65,69,89/414559;%
161 Base,48,52,70/303446;%
162 Mantle,41,44,60/292C3C;%
163 Crust,35,38,52/232634%
164 }
165 \colorlet{CtpFrappeBackground}{CtpFrappeBase}
166 \colorlet{CtpFrappeLink}{CtpFrappeBlue}
167 \colorlet{CtpFrappeSuccess}{CtpFrappeGreen}
168 \colorlet{CtpFrappeWarning}{CtpFrappeYellow}
169 \colorlet{CtpFrappeError}{CtpFrappeRed}
170
171 \preparecolorset{RGB/HTML}{CatMacchiato}{}{%
172 Rosewater,244,219,214/F4DBD6;%
173 Flamingo,240,198,198/F0C6C6;%
174 Pink,245,189,230/F5BDE6;%
175 Mauve,198,160,246/C6A0F6;%
176 Red,237,135,150/ED8796;%
177 Maroon,238,153,160/EE99A0;%
178 Peach,245,169,127/F5A97F;%
179 Yellow,238,212,159/EED49F;%
180 Green,166,218,149/A6DA95;%
```

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

```
235 \colorlet{CtpMacchiatoSuccess}{CtpMacchiatoGreen}
236 \colorlet{CtpMacchiatoWarning}{CtpMacchiatoYellow}
237 \colorlet{CtpMacchiatoError}{CtpMacchiatoRed}
238
239 \preparecolorset{RGB/HTML}{CatMocha}{}{%
240 Rosewater,245,224,220/F5E0DC;%
241 Flamingo,242,205,205/F2CDCD;%
242 Pink,245,194,231/F5C2E7;%
243 Mauve,203,166,247/CBA6F7;%
244 Red,243,139,168/F38BA8;%
245 Maroon,235,160,172/EBA0AC;%
246 Peach,250,179,135/FAB387;%
247 Yellow,249,226,175/F9E2AF;%
248 Green,166,227,161/A6E3A1;%
249 Teal,148,226,213/94E2D5;%
250 Sky,137,220,235/89DCEB;%
251 Sapphire,116,199,236/74C7EC;%
252 Blue,137,180,250/89B4FA;%
253 Lavender,180,190,254/B4BEFE;%
254 Text,205,214,244/CDD6F4;%
255 Subtext1,186,194,222/BAC2DE;%
256 Subtext0,166,173,200/A6ADC8;%
257 Overlay2,147,153,178/9399B2;%
258 Overlay1,127,132,156/7F849C;%
259 Overlay0,108,112,134/6C7086;%
260 Surface2,88,91,112/585B70;%
261 Surface1,69,71,90/45475A;%
262 Surface0,49,50,68/313244;%
263 Base,30,30,46/1E1E2E;%
264 Mantle,24,24,37/181825;%
265 Crust,17,17,27/11111B%
266 }
267 \colorlet{CatMochaBackground}{CatMochaBase}
268 \colorlet{CatMochaLink}{CatMochaBlue}
269 \colorlet{CatMochaSuccess}{CatMochaGreen}
270 \colorlet{CatMochaWarning}{CatMochaYellow}
271 \colorlet{CatMochaError}{CatMochaRed}
272
273 \preparecolorset{RGB/HTML}{CtpMocha}{}{%
274 Rosewater,245,224,220/F5E0DC;%
275 Flamingo,242,205,205/F2CDCD;%
276 Pink,245,194,231/F5C2E7;%
277 Mauve,203,166,247/CBA6F7;%
278 Red,243,139,168/F38BA8;%
279 Maroon,235,160,172/EBA0AC;%
280 Peach,250,179,135/FAB387;%
281 Yellow,249,226,175/F9E2AF;%
282 Green,166,227,161/A6E3A1;%
283 Teal,148,226,213/94E2D5;%
284 Sky,137,220,235/89DCEB;%
285 Sapphire,116,199,236/74C7EC;%
286 Blue,137,180,250/89B4FA;%
287 Lavender,180,190,254/B4BEFE;%
288 Text,205,214,244/CDD6F4;%
```

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

Define shortcuts for active style (legacy part)

```
307  \colorlet{CatRosewater}{Ctp\catppuccinpalette@style Rosewater}
308  \colorlet{CatFlamingo}{Ctp\catppuccinpalette@style Flamingo}
309  \colorlet{CatPink}{Ctp\catppuccinpalette@style Pink}
310  \colorlet{CatMauve}{Ctp\catppuccinpalette@style Mauve}
311  \colorlet{CatRed}{Ctp\catppuccinpalette@style Red}
312  \colorlet{CatMaroon}{Ctp\catppuccinpalette@style Maroon}
313  \colorlet{CatPeach}{Ctp\catppuccinpalette@style Peach}
314  \colorlet{CatYellow}{Ctp\catppuccinpalette@style Yellow}
315  \colorlet{CatGreen}{Ctp\catppuccinpalette@style Green}
316  \colorlet{CatTeal}{Ctp\catppuccinpalette@style Teal}
317  \colorlet{CatSky}{Ctp\catppuccinpalette@style Sky}
318  \colorlet{CatSapphire}{Ctp\catppuccinpalette@style Sapphire}
319  \colorlet{CatBlue}{Ctp\catppuccinpalette@style Blue}
320  \colorlet{CatLavender}{Ctp\catppuccinpalette@style Lavender}
321  \colorlet{CatText}{Ctp\catppuccinpalette@style Text}
322  \colorlet{CatSubtext1}{Ctp\catppuccinpalette@style Subtext1}
323  \colorlet{CatSubtext0}{Ctp\catppuccinpalette@style Subtext0}
324  \colorlet{CatOverlay2}{Ctp\catppuccinpalette@style Overlay2}
325  \colorlet{CatOverlay1}{Ctp\catppuccinpalette@style Overlay1}
326  \colorlet{CatOverlay0}{Ctp\catppuccinpalette@style Overlay0}
327  \colorlet{CatSurface2}{Ctp\catppuccinpalette@style Surface2}
328  \colorlet{CatSurface1}{Ctp\catppuccinpalette@style Surface1}
329  \colorlet{CatSurface0}{Ctp\catppuccinpalette@style Surface0}
330  \colorlet{CatBase}{Ctp\catppuccinpalette@style Base}
331  \colorlet{CatMantle}{Ctp\catppuccinpalette@style Mantle}
332  \colorlet{CatCrust}{Ctp\catppuccinpalette@style Crust}
333  \colorlet{CatBackground}{Ctp\catppuccinpalette@style Base}
334  \colorlet{CatLink}{Ctp\catppuccinpalette@style Blue}
335  \colorlet{CatSuccess}{Ctp\catppuccinpalette@style Green}
336  \colorlet{CatWarning}{Ctp\catppuccinpalette@style Yellow}
337  \colorlet{CatError}{Ctp\catppuccinpalette@style Red}
338
```

New command which parses the same options like the package. Can be used to e. g. reset/reinit the selected style.

```
339 \NewDocumentCommand\CtpReinit{O{}}{%
340  \pgfkeys{%
341   /catppuccinPalette/.cd,%
342   #1%
343  }%
```

Define shortcuts for active style

```
344  \colorlet{CtpRosewater}{Ctp\catppuccinpalette@style Rosewater}%
345  \colorlet{CtpFlamingo}{Ctp\catppuccinpalette@style Flamingo}%
346  \colorlet{CtpPink}{Ctp\catppuccinpalette@style Pink}%
347  \colorlet{CtpMauve}{Ctp\catppuccinpalette@style Mauve}%
348  \colorlet{CtpRed}{Ctp\catppuccinpalette@style Red}%
349  \colorlet{CtpMaroon}{Ctp\catppuccinpalette@style Maroon}%
350  \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}%
354  \colorlet{CtpSky}{Ctp\catppuccinpalette@style Sky}%
355  \colorlet{CtpSapphire}{Ctp\catppuccinpalette@style Sapphire}%
356  \colorlet{CtpBlue}{Ctp\catppuccinpalette@style Blue}%
357  \colorlet{CtpLavender}{Ctp\catppuccinpalette@style Lavender}%
358  \colorlet{CtpText}{Ctp\catppuccinpalette@style Text}%
359  \colorlet{CtpSubtext1}{Ctp\catppuccinpalette@style Subtext1}%
360  \colorlet{CtpSubtext0}{Ctp\catppuccinpalette@style Subtext0}%
361  \colorlet{CtpOverlay2}{Ctp\catppuccinpalette@style Overlay2}%
362  \colorlet{CtpOverlay1}{Ctp\catppuccinpalette@style Overlay1}%
363  \colorlet{CtpOverlay0}{Ctp\catppuccinpalette@style Overlay0}%
364  \colorlet{CtpSurface2}{Ctp\catppuccinpalette@style Surface2}%
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}%
369  \colorlet{CtpCrust}{Ctp\catppuccinpalette@style Crust}%
370  \colorlet{CtpBackground}{Ctp\catppuccinpalette@style Base}%
371  \colorlet{CtpLink}{Ctp\catppuccinpalette@style Blue}%
372  \colorlet{CtpSuccess}{Ctp\catppuccinpalette@style Green}%
373  \colorlet{CtpWarning}{Ctp\catppuccinpalette@style Yellow}%
374  \colorlet{CtpError}{Ctp\catppuccinpalette@style Red}%
```

Set pagecolor according to the style guide if the user wants this

```
375 \ifcatppuccinpalette@pagecolor%
376  \pagecolor{CtpBackground}%
377 \fi%
```

Set textcolor according to the style guide if the user wants this

```
378 \ifcatppuccinpalette@textcolor%
379  \color{CtpText}%
380 \fi%
381 }
382 \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.