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

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`

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`

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

Some basic colors according to the style guide:

◼ CtpFrappeBackground   ◻ CtpFrappeSuccess
◻ CtpFrappeLink   ◻ CtpFrappeWarning
    ◻ CtpFrappeError

2.2.3 Style `Macchiato`

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

Some basic colors according to the style guide:

◼ CtpMacchiatoBackground   ◻ CtpMacchiatoSuccess
◻ CtpMacchiatoLink   ◻ CtpMacchiatoWarning
    ◻ CtpMacchiatoError

2.2.4 Style `Mocha`

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,
```

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```
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;%
```

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```
 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 *Frappe* colorset

```
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 }
```

Define colors according to the catppuccin style guide

```
165 \colorlet{CtpFrappeBackground}{CtpFrappeBase}
166 \colorlet{CtpFrappeLink}{CtpFrappeBlue}
167 \colorlet{CtpFrappeSuccess}{CtpFrappeGreen}
168 \colorlet{CtpFrappeWarning}{CtpFrappeYellow}
169 \colorlet{CtpFrappeError}{CtpFrappeRed}
```

Define the *Macchiato* colorset

```
170 \preparecolorset{RGB/HTML}{CatMacchiato}{}{%
171   Rosewater,244,219,214/F4DBD6;%
172   Flamingo,240,198,198/F0C6C6;%
173   Pink,245,189,230/F5BDE6;%
174   Mauve,198,160,246/C6A0F6;%
175   Red,237,135,150/ED8796;%
176   Maroon,238,153,160/EE99A0;%
177   Peach,245,169,127/F5A97F;%
178   Yellow,238,212,159/EED49F;%
179   Green,166,218,149/A6DA95;%
180   Teal,139,213,202/8BD5CA;%
```

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

Define colors according to the catppuccin style guide

```
232  \colorlet{CtpMacchiatoBackground}{CtpMacchiatoBase}
233  \colorlet{CtpMacchiatoLink}{CtpMacchiatoBlue}
```

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

```
287  Subtext1,186,194,222/BAC2DE;%
288  Subtext0,166,173,200/A6ADC8;%
289  Overlay2,147,153,178/9399B2;%
290  Overlay1,127,132,156/7F849C;%
291  Overlay0,108,112,134/6C7086;%
292  Surface2,88,91,112/585B70;%
293  Surface1,69,71,90/45475A;%
294  Surface0,49,50,68/313244;%
295  Base,30,30,46/1E1E2E;%
296  Mantle,24,24,37/181825;%
297  Crust,17,17,27/11111B%
298  }
```

Define colors according to the catppuccin style guide

```
299 \colorlet{CtpMochaBackground}{CtpMochaBase}
300 \colorlet{CtpMochaLink}{CtpMochaBlue}
301 \colorlet{CtpMochaSuccess}{CtpMochaGreen}
302 \colorlet{CtpMochaWarning}{CtpMochaYellow}
303 \colorlet{CtpMochaError}{CtpMochaRed}
```

Define shortcuts for active style (legacy part)

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

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

```
336 \NewDocumentCommand\CtpReinit{O{}}{%
337 \pgfkeys{%
338  /catppuccinPalette/.cd,%
339  #1%
340 }%
```

Define shortcuts for active style

```
341 \colorlet{CtpRosewater}{Ctp\catppuccinpalette@style Rosewater}%
342 \colorlet{CtpFlamingo}{Ctp\catppuccinpalette@style Flamingo}%
343 \colorlet{CtpPink}{Ctp\catppuccinpalette@style Pink}%
344 \colorlet{CtpMauve}{Ctp\catppuccinpalette@style Mauve}%
345 \colorlet{CtpRed}{Ctp\catppuccinpalette@style Red}%
346 \colorlet{CtpMaroon}{Ctp\catppuccinpalette@style Maroon}%
347 \colorlet{CtpPeach}{Ctp\catppuccinpalette@style Peach}%
348 \colorlet{CtpYellow}{Ctp\catppuccinpalette@style Yellow}%
349 \colorlet{CtpGreen}{Ctp\catppuccinpalette@style Green}%
350 \colorlet{CtpTeal}{Ctp\catppuccinpalette@style Teal}%
351 \colorlet{CtpSky}{Ctp\catppuccinpalette@style Sky}%
352 \colorlet{CtpSapphire}{Ctp\catppuccinpalette@style Sapphire}%
353 \colorlet{CtpBlue}{Ctp\catppuccinpalette@style Blue}%
354 \colorlet{CtpLavender}{Ctp\catppuccinpalette@style Lavender}%
355 \colorlet{CtpText}{Ctp\catppuccinpalette@style Text}%
356 \colorlet{CtpSubtext1}{Ctp\catppuccinpalette@style Subtext1}%
357 \colorlet{CtpSubtext0}{Ctp\catppuccinpalette@style Subtext0}%
358 \colorlet{CtpOverlay2}{Ctp\catppuccinpalette@style Overlay2}%
359 \colorlet{CtpOverlay1}{Ctp\catppuccinpalette@style Overlay1}%
360 \colorlet{CtpOverlay0}{Ctp\catppuccinpalette@style Overlay0}%
361 \colorlet{CtpSurface2}{Ctp\catppuccinpalette@style Surface2}%
362 \colorlet{CtpSurface1}{Ctp\catppuccinpalette@style Surface1}%
363 \colorlet{CtpSurface0}{Ctp\catppuccinpalette@style Surface0}%
364 \colorlet{CtpBase}{Ctp\catppuccinpalette@style Base}%
365 \colorlet{CtpMantle}{Ctp\catppuccinpalette@style Mantle}%
366 \colorlet{CtpCrust}{Ctp\catppuccinpalette@style Crust}%
367 \colorlet{CtpBackground}{Ctp\catppuccinpalette@style Base}%
368 \colorlet{CtpLink}{Ctp\catppuccinpalette@style Blue}%
369 \colorlet{CtpSuccess}{Ctp\catppuccinpalette@style Green}%
370 \colorlet{CtpWarning}{Ctp\catppuccinpalette@style Yellow}%
371 \colorlet{CtpError}{Ctp\catppuccinpalette@style Red}%
```

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

```
372 \ifcatppuccinpalette@pagecolor%
373  \pagecolor{CtpBackground}%
374 \fi%
```

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

```
375 \ifcatppuccinpalette@textcolor%
376  \color{CtpText}%
377 \fi%
378 }
379 \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.