

The `catppuccinPalette` package

Lukas Heindl

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

²<https://github.com/catppuccin/catppuccin/blob/main/docs/style-guide.md>

2.1 Package options

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

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 `\CtpReinit [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

 <code>CtpLatteRosewater</code>	 <code>CtpLatteSky</code>
 <code>CtpLatteFlamingo</code>	 <code>CtpLatteSapphire</code>
 <code>CtpLattePink</code>	 <code>CtpLatteBlue</code>
 <code>CtpLatteMauve</code>	 <code>CtpLatteLavender</code>
 <code>CtpLatteRed</code>	 <code>CtpLatteText</code>
 <code>CtpLatteMaroon</code>	 <code>CtpLatteSubtext1</code>
 <code>CtpLattePeach</code>	 <code>CtpLatteSubtext0</code>
 <code>CtpLatteYellow</code>	 <code>CtpLatteOverlay2</code>
 <code>CtpLatteGreen</code>	 <code>CtpLatteOverlay1</code>
 <code>CtpLatteTeal</code>	 <code>CtpLatteOverlay0</code>



























³<https://github.com/catppuccin/catppuccin/blob/main/docs/style-guide.md#typography>

 CtpLatteSurface2	 CtpLatteBase
 CtpLatteSurface1	 CtpLatteMantle
 CtpLatteSurface0	 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	 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

```

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 \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=Frappé},
12 frappe/.style={style=Frappé},
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 Overlay0,156,160,176/9CA0B0;%
61 Surface2,172,176,190/ACBOBE;%
62 Surface1,188,192,204/BCCOCC;%
63 Surface0,204,208,218/CCDODA;%
64 Base,239,241,245/FFF1F5;%
65 Mantle,230,233,239/E6E9EF;%
66 Crust,220,224,232/DCE0E8%
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;%
85 Sky,4,165,229/04A5E5;%
86 Sapphire,32,159,181/209FB5;%
87 Blue,30,102,245/1E66F5;%
88 Lavender,114,135,253/7287FD;%
89 Text,76,79,105/4C4F69;%
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;%
143 Flamingo,238,190,190/EEEBE; %
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/FOC6C6;%
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;%
187 Blue,138,173,244/8AADF4;%
188 Lavender,183,189,248/B7BDF8;%
189 Text,202,211,245/CAD3F5;%
190 Subtext1,184,192,224/B8COE0;%
191 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 \colorlet{CatMacchiatoError}{CatMacchiatoRed}
207
208 \preparecolorset{RGB/HTML}{CtpMacchiato}{-}{%
209 Rosewater,244,219,214/F4DBD6;%
210 Flamingo,240,198,198/FOC6C6;%
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/B8COE0;%
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/F2C0CD;%
244 Pink,245,194,231/F5C2E7;%
245 Mauve,203,166,247/CBA6F7;%
246 Red,243,139,168/F38BA8;%
247 Maroon,235,160,172/EBA0AC;%
248 Peach,250,179,135/FAB387;%
249 Yellow,249,226,175/F9E2AF;%
250 Green,166,227,161/A6E3A1;%
251 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}
274
275 \preparecolorset{RGB/HTML}{CtpMocha}{-}{%
276 Rosewater,245,224,220/F5E0DC;%
277 Flamingo,242,205,205/F2C0CD;%
278 Pink,245,194,231/F5C2E7;%

```

```

279 Mauve,203,166,247/CBA6F7;%
280 Red,243,139,168/F38BA8;%
281 Maroon,235,160,172/EBA0AC;%
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;%
287 Sapphire,116,199,236/74C7EC;%
288 Blue,137,180,250/89B4FA;%
289 Lavender,180,190,254/B4BEFE;%
290 Text,205,214,244/CDD6F4;%
291 Subtext1,186,194,222/BAC2DE;%
292 Subtext0,166,173,200/A6ADC8;%
293 Overlay2,147,153,178/9399B2;%
294 Overlay1,127,132,156/7F849C;%
295 Overlay0,108,112,134/6C7086;%
296 Surface2,88,91,112/585B70;%
297 Surface1,69,71,90/45475A;%
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{0{}}{%
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}%
351 \colorlet{CtpPeach}{Ctp\catppuccinpalette@style Peach}%
352 \colorlet{CtpYellow}{Ctp\catppuccinpalette@style Yellow}%
353 \colorlet{CtpGreen}{Ctp\catppuccinpalette@style Green}%
354 \colorlet{CtpTeal}{Ctp\catppuccinpalette@style Teal}%
355 \colorlet{CtpSky}{Ctp\catppuccinpalette@style Sky}%
356 \colorlet{CtpSapphire}{Ctp\catppuccinpalette@style Sapphire}%
357 \colorlet{CtpBlue}{Ctp\catppuccinpalette@style Blue}%
358 \colorlet{CtpLavender}{Ctp\catppuccinpalette@style Lavender}%
359 \colorlet{CtpText}{Ctp\catppuccinpalette@style Text}%
360 \colorlet{CtpSubtext1}{Ctp\catppuccinpalette@style Subtext1}%
361 \colorlet{CtpSubtext0}{Ctp\catppuccinpalette@style Subtext0}%
362 \colorlet{CtpOverlay2}{Ctp\catppuccinpalette@style Overlay2}%
363 \colorlet{CtpOverlay1}{Ctp\catppuccinpalette@style Overlay1}%
364 \colorlet{CtpOverlay0}{Ctp\catppuccinpalette@style Overlay0}%
365 \colorlet{CtpSurface2}{Ctp\catppuccinpalette@style Surface2}%
366 \colorlet{CtpSurface1}{Ctp\catppuccinpalette@style Surface1}%
367 \colorlet{CtpSurface0}{Ctp\catppuccinpalette@style Surface0}%
368 \colorlet{CtpBase}{Ctp\catppuccinpalette@style Base}%
369 \colorlet{CtpMantle}{Ctp\catppuccinpalette@style Mantle}%
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

```

376 \ifcatppuccinpalette@pagecolor%
377   \pagecolor{CtpBackground}%
378 \fi%

```

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

```
379 \ifcatpuccinpalette@textcolor%
380 \color{CtpText}%
381 \fi%
```

Style hyperref according to the styleguide⁴ if the user wants it

```
382 \ifcatpuccinpalette@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 }{hyperref}%
387 \fi%
388 }
389 \CtpReinit[]
```

Change History

v0.0.1		v1.0.2
General: Converted to DTX file . . .	1	General: Fix colors in documentation
v1.0.0		
General: First full release	1	v1.2.0
v1.0.1		General: Add suport for beamer . . .
General: Make fit for CTAN	1	1

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⁴<https://github.com/catpuccin/catpuccin/blob/main/docs/style-guide.md#typography>