

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

Catppuccin¹ is a soothing pastel theme in 4 flavours/styles (*Latte*, *Frappé*, *Machiato*, *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: Latte (default+initial), latte , Frappe , frappe , Mocha , mocha , Macchiato , macchiato 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: false (initial), true (default)
<code>pagecolor</code>	set the pagecolor of the document to <code>CtpBackground</code> . Possible values: false (initial), true (default)
<code>hyperref</code>	style hyperref according to the style guide ³ . Possible values: false (initial), true (default) Note: You can still override the settings performed by <code>catppuccinpalette</code> with <code>\hypersetup</code> after both <code>catppuccinpalette</code> and <code>hyperref</code> have been loaded.
<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>CtpLatteTeal</code>
 <code>CtpLatteFlamingo</code>	 <code>CtpLatteSky</code>
 <code>CtpLattePink</code>	 <code>CtpLatteSapphire</code>
 <code>CtpLatteMauve</code>	 <code>CtpLatteBlue</code>
 <code>CtpLatteRed</code>	 <code>CtpLatteLavender</code>
 <code>CtpLatteMaroon</code>	 <code>CtpLatteText</code>
 <code>CtpLattePeach</code>	 <code>CtpLatteSubtext1</code>
 <code>CtpLatteYellow</code>	 <code>CtpLatteSubtext0</code>
 <code>CtpLatteGreen</code>	 <code>CtpLatteOverlay2</code>



























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

	CtpLatteOverlay1		CtpLatteSurface0
	CtpLatteOverlay0		CtpLatteBase
	CtpLatteSurface2		CtpLatteMantle
	CtpLatteSurface1		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}[2020/10/01]
2 \ProvidesPackage{catppuccinpalette}[2026-06-01 v1.3.0 catppuccin xcolor palette]
3 \RequirePackage{pgfplots}
4 \RequirePackage{xcolor}

```

Define the conditionals used by package options

```

5 \newif\ifcatppuccinpalette@pagecolor
6 \newif\ifcatppuccinpalette@textcolor
7 \newif\ifcatppuccinpalette@hyperref
8 \pgfkeys{
9   /catppuccinPalette/.cd,

```

Define the package option keys

```

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

```

```

21 style/latte/.style = {style=Latte},
22 style/Frappe/.code = {\def\catppuccinpalette@style{Frappe}},
23 style/frappe/.style = {style=Frappe},
24 style/Macchiato/.code = {\def\catppuccinpalette@style{Macchiato}},
25 style/macchiato/.style = {style=Macchiato},
26 style/Mocha/.code = {\def\catppuccinpalette@style{Mocha}},
27 style/mocha/.style = {style=Mocha},
28 textcolor/.is if = catppuccinpalette@textcolor,
29 textcolor/.default = true,
30 hyperref/.is if = catppuccinpalette@hyperref,
31 hyperref/.default = true,
32 pagecolor/.is if = catppuccinpalette@pagecolor,
33 pagecolor/.default = true,
34 styleAll/.style = {pagecolor,textcolor,hyperref},
Set initial values for all options
35 textcolor = false,
36 hyperref = false,
37 pagecolor = false,
38 style = Latte,
39 }
40 \ProcessPgfOptions{catppuccinPalette}

Define the Latte colorset
41 \preparecolorset{RGB/HTML}{CatLatte}{\}{%
42 Rosewater,220,138,120/DC8A78;%
43 Flamingo,221,120,120/DD7878;%
44 Pink,234,118,203/EA76CB;%
45 Mauve,136,57,239/8839EF;%
46 Red,210,15,57/D20F39;%
47 Maroon,230,69,83/E64553;%
48 Peach,254,100,11/FE640B;%
49 Yellow,223,142,29/DF8E1D;%
50 Green,64,160,43/40A02B;%
51 Teal,23,146,153/179299;%
52 Sky,4,165,229/04A5E5;%
53 Sapphire,32,159,181/209FB5;%
54 Blue,30,102,245/1E66F5;%
55 Lavender,114,135,253/7287FD;%
56 Text,76,79,105/4C4F69;%
57 Subtext1,92,95,119/5C5F77;%
58 Subtext0,108,111,133/6C6F85;%
59 Overlay2,124,127,147/7C7F93;%
60 Overlay1,140,143,161/8C8FA1;%
61 Overlay0,156,160,176/9CA0B0;%
62 Surface2,172,176,190/ACB0BE;%
63 Surface1,188,192,204/BCC0CC;%
64 Surface0,204,208,218/CCD0DA;%
65 Base,239,241,245/EFF1F5;%
66 Mantle,230,233,239/E6E9EF;%
67 Crust,220,224,232/DCE0E8%
68 }
69 \colorlet{CatLatteBackground}{CatLatteBase}
70 \colorlet{CatLatteLink}{CatLatteBlue}
71 \colorlet{CatLatteSuccess}{CatLatteGreen}

```

```

72 \colorlet{CatLatteWarning}{CatLatteYellow}
73 \colorlet{CatLatteError}{CatLatteRed}
74
75 \preparecolorset{RGB/HTML}{CtpLatte}{}{%
76   Rosewater,220,138,120/DC8A78;%
77   Flamingo,221,120,120/DD7878;%
78   Pink,234,118,203/EA76CB;%
79   Mauve,136,57,239/8839EF;%
80   Red,210,15,57/D20F39;%
81   Maroon,230,69,83/E64553;%
82   Peach,254,100,11/FE640B;%
83   Yellow,223,142,29/DF8E1D;%
84   Green,64,160,43/40A02B;%
85   Teal,23,146,153/179299;%
86   Sky,4,165,229/04A5E5;%
87   Sapphire,32,159,181/209FB5;%
88   Blue,30,102,245/1E66F5;%
89   Lavender,114,135,253/7287FD;%
90   Text,76,79,105/4C4F69;%
91   Subtext1,92,95,119/5C5F77;%
92   Subtext0,108,111,133/6C6F85;%
93   Overlay2,124,127,147/7C7F93;%
94   Overlay1,140,143,161/8C8FA1;%
95   Overlay0,156,160,176/9CA0B0;%
96   Surface2,172,176,190/ACB0BE;%
97   Surface1,188,192,204/BCC0CC;%
98   Surface0,204,208,218/CCD0DA;%
99   Base,239,241,245/EFF1F5;%
100  Mantle,230,233,239/E6E9EF;%
101  Crust,220,224,232/DCE0E8%
102 }

```

Define colors according to the catppuccin style guide

```

103 \colorlet{CtpLatteBackground}{CtpLatteBase}
104 \colorlet{CtpLatteLink}{CtpLatteBlue}
105 \colorlet{CtpLatteSuccess}{CtpLatteGreen}
106 \colorlet{CtpLatteWarning}{CtpLatteYellow}
107 \colorlet{CtpLatteError}{CtpLatteRed}

```

Define the *Frappe* colorset

```

108 \preparecolorset{RGB/HTML}{CatFrappe}{}{%
109   Rosewater,242,213,207/F2D5CF;%
110   Flamingo,238,190,190/EEBEBE;%
111   Pink,244,184,228/F4B8E4;%
112   Mauve,202,158,230/CA9EE6;%
113   Red,231,130,132/E78284;%
114   Maroon,234,153,156/EA999C;%
115   Peach,239,159,118/EF9F76;%
116   Yellow,229,200,144/E5C890;%
117   Green,166,209,137/A6D189;%
118   Teal,129,200,190/81C8BE;%
119   Sky,153,209,219/99D1DB;%
120   Sapphire,133,193,220/85C1DC;%
121   Blue,140,170,238/8CAAEE;%
122   Lavender,186,187,241/BABBF1;%

```

```

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

```

Define colors according to the catppuccin style guide

```

170 \colorlet{CtpFrappeBackground}{CtpFrappeBase}
171 \colorlet{CtpFrappeLink}{CtpFrappeBlue}
172 \colorlet{CtpFrappeSuccess}{CtpFrappeGreen}
173 \colorlet{CtpFrappeWarning}{CtpFrappeYellow}
174 \colorlet{CtpFrappeError}{CtpFrappeRed}

```

```

Define the Macchiato colorset
175 \preparecolorset{RGB/HTML}{CatMacchiato}{}{%
176 Rosewater,244,219,214/F4DBD6;%
177 Flamingo,240,198,198/FOC6C6;%
178 Pink,245,189,230/F5BDE6;%
179 Mauve,198,160,246/C6A0F6;%
180 Red,237,135,150/ED8796;%
181 Maroon,238,153,160/EE99A0;%
182 Peach,245,169,127/F5A97F;%
183 Yellow,238,212,159/EED49F;%
184 Green,166,218,149/A6DA95;%
185 Teal,139,213,202/8BD5CA;%
186 Sky,145,215,227/91D7E3;%
187 Sapphire,125,196,228/7DC4E4;%
188 Blue,138,173,244/8AADF4;%
189 Lavender,183,189,248/B7BDF8;%
190 Text,202,211,245/CAD3F5;%
191 Subtext1,184,192,224/B8C0E0;%
192 Subtext0,165,173,203/A5ADCB;%
193 Overlay2,147,154,183/939AB7;%
194 Overlay1,128,135,162/8087A2;%
195 Overlay0,110,115,141/6E738D;%
196 Surface2,91,96,120/5B6078;%
197 Surface1,73,77,100/494D64;%
198 Surface0,54,58,79/363A4F;%
199 Base,36,39,58/24273A;%
200 Mantle,30,32,48/1E2030;%
201 Crust,24,25,38/181926%
202 }
203 \colorlet{CatMacchiatoBackground}{CatMacchiatoBase}
204 \colorlet{CatMacchiatoLink}{CatMacchiatoBlue}
205 \colorlet{CatMacchiatoSuccess}{CatMacchiatoGreen}
206 \colorlet{CatMacchiatoWarning}{CatMacchiatoYellow}
207 \colorlet{CatMacchiatoError}{CatMacchiatoRed}
208
209 \preparecolorset{RGB/HTML}{CtpMacchiato}{}{%
210 Rosewater,244,219,214/F4DBD6;%
211 Flamingo,240,198,198/FOC6C6;%
212 Pink,245,189,230/F5BDE6;%
213 Mauve,198,160,246/C6A0F6;%
214 Red,237,135,150/ED8796;%
215 Maroon,238,153,160/EE99A0;%
216 Peach,245,169,127/F5A97F;%
217 Yellow,238,212,159/EED49F;%
218 Green,166,218,149/A6DA95;%
219 Teal,139,213,202/8BD5CA;%
220 Sky,145,215,227/91D7E3;%
221 Sapphire,125,196,228/7DC4E4;%
222 Blue,138,173,244/8AADF4;%
223 Lavender,183,189,248/B7BDF8;%
224 Text,202,211,245/CAD3F5;%
225 Subtext1,184,192,224/B8C0E0;%
226 Subtext0,165,173,203/A5ADCB;%
227 Overlay2,147,154,183/939AB7;%

```



```

228 Overlay1,128,135,162/8087A2;%
229 Overlay0,110,115,141/6E738D;%
230 Surface2,91,96,120/5B6078;%
231 Surface1,73,77,100/494D64;%
232 Surface0,54,58,79/363A4F;%
233 Base,36,39,58/24273A;%
234 Mantle,30,32,48/1E2030;%
235 Crust,24,25,38/181926%
236 }

Define colors according to the catppuccin style guide
237 \colorlet{CtpMacchiatoBackground}{CtpMacchiatoBase}
238 \colorlet{CtpMacchiatoLink}{CtpMacchiatoBlue}
239 \colorlet{CtpMacchiatoSuccess}{CtpMacchiatoGreen}
240 \colorlet{CtpMacchiatoWarning}{CtpMacchiatoYellow}
241 \colorlet{CtpMacchiatoError}{CtpMacchiatoRed}

Define the Mocha colorset
242 \preparecolorset{RGB/HTML}{CatMocha}{}{%
243 Rosewater,245,224,220/F5E0DC;%
244 Flamingo,242,205,205/F2CDCD;%
245 Pink,245,194,231/F5C2E7;%
246 Mauve,203,166,247/CBA6F7;%
247 Red,243,139,168/F38BA8;%
248 Maroon,235,160,172/EBA0AC;%
249 Peach,250,179,135/FAB387;%
250 Yellow,249,226,175/F9E2AF;%
251 Green,166,227,161/A6E3A1;%
252 Teal,148,226,213/94E2D5;%
253 Sky,137,220,235/89DCEB;%
254 Sapphire,116,199,236/74C7EC;%
255 Blue,137,180,250/89B4FA;%
256 Lavender,180,190,254/B4BEFE;%
257 Text,205,214,244/CDD6F4;%
258 Subtext1,186,194,222/BAC2DE;%
259 Subtext0,166,173,200/A6ADC8;%
260 Overlay2,147,153,178/9399B2;%
261 Overlay1,127,132,156/7F849C;%
262 Overlay0,108,112,134/6C7086;%
263 Surface2,88,91,112/585B70;%
264 Surface1,69,71,90/45475A;%
265 Surface0,49,50,68/313244;%
266 Base,30,30,46/1E1E2E;%
267 Mantle,24,24,37/181825;%
268 Crust,17,17,27/11111B%
269 }

270 \colorlet{CatMochaBackground}{CatMochaBase}
271 \colorlet{CatMochaLink}{CatMochaBlue}
272 \colorlet{CatMochaSuccess}{CatMochaGreen}
273 \colorlet{CatMochaWarning}{CatMochaYellow}
274 \colorlet{CatMochaError}{CatMochaRed}
275
276 \preparecolorset{RGB/HTML}{CtpMocha}{}{%
277 Rosewater,245,224,220/F5E0DC;%
278 Flamingo,242,205,205/F2CDCD;%

```

```

279 Pink,245,194,231/F5C2E7;%
280 Mauve,203,166,247/CBA6F7;%
281 Red,243,139,168/F38BA8;%
282 Maroon,235,160,172/EBA0AC;%
283 Peach,250,179,135/FAB387;%
284 Yellow,249,226,175/F9E2AF;%
285 Green,166,227,161/A6E3A1;%
286 Teal,148,226,213/94E2D5;%
287 Sky,137,220,235/89DCEB;%
288 Sapphire,116,199,236/74C7EC;%
289 Blue,137,180,250/89B4FA;%
290 Lavender,180,190,254/B4BEFE;%
291 Text,205,214,244/CDD6F4;%
292 Subtext1,186,194,222/BAC2DE;%
293 Subtext0,166,173,200/A6ADC8;%
294 Overlay2,147,153,178/9399B2;%
295 Overlay1,127,132,156/7F849C;%
296 Overlay0,108,112,134/6C7086;%
297 Surface2,88,91,112/585B70;%
298 Surface1,69,71,90/45475A;%
299 Surface0,49,50,68/313244;%
300 Base,30,30,46/1E1E2E;%
301 Mantle,24,24,37/181825;%
302 Crust,17,17,27/11111B%
303 }

```

Define colors according to the catppuccin style guide

```

304 \colorlet{CtpMochaBackground}{CtpMochaBase}
305 \colorlet{CtpMochaLink}{CtpMochaBlue}
306 \colorlet{CtpMochaSuccess}{CtpMochaGreen}
307 \colorlet{CtpMochaWarning}{CtpMochaYellow}
308 \colorlet{CtpMochaError}{CtpMochaRed}

```

Define shortcuts for active style (legacy part)

```

309 \colorlet{CatRosewater}{Ctp\catppuccinpalette@style Rosewater}
310 \colorlet{CatFlamingo}{Ctp\catppuccinpalette@style Flamingo}
311 \colorlet{CatPink}{Ctp\catppuccinpalette@style Pink}
312 \colorlet{CatMauve}{Ctp\catppuccinpalette@style Mauve}
313 \colorlet{CatRed}{Ctp\catppuccinpalette@style Red}
314 \colorlet{CatMaroon}{Ctp\catppuccinpalette@style Maroon}
315 \colorlet{CatPeach}{Ctp\catppuccinpalette@style Peach}
316 \colorlet{CatYellow}{Ctp\catppuccinpalette@style Yellow}
317 \colorlet{CatGreen}{Ctp\catppuccinpalette@style Green}
318 \colorlet{CatTeal}{Ctp\catppuccinpalette@style Teal}
319 \colorlet{CatSky}{Ctp\catppuccinpalette@style Sky}
320 \colorlet{CatSapphire}{Ctp\catppuccinpalette@style Sapphire}
321 \colorlet{CatBlue}{Ctp\catppuccinpalette@style Blue}
322 \colorlet{CatLavender}{Ctp\catppuccinpalette@style Lavender}
323 \colorlet{CatText}{Ctp\catppuccinpalette@style Text}
324 \colorlet{CatSubtext1}{Ctp\catppuccinpalette@style Subtext1}
325 \colorlet{CatSubtext0}{Ctp\catppuccinpalette@style Subtext0}
326 \colorlet{CatOverlay2}{Ctp\catppuccinpalette@style Overlay2}
327 \colorlet{CatOverlay1}{Ctp\catppuccinpalette@style Overlay1}
328 \colorlet{CatOverlay0}{Ctp\catppuccinpalette@style Overlay0}
329 \colorlet{CatSurface2}{Ctp\catppuccinpalette@style Surface2}

```

```

330 \colorlet{CatSurface1}{Ctp\catppuccinpalette@style Surface1}
331 \colorlet{CatSurface0}{Ctp\catppuccinpalette@style Surface0}
332 \colorlet{CatBase}{Ctp\catppuccinpalette@style Base}
333 \colorlet{CatMantle}{Ctp\catppuccinpalette@style Mantle}
334 \colorlet{CatCrust}{Ctp\catppuccinpalette@style Crust}
335 \colorlet{CatBackground}{Ctp\catppuccinpalette@style Base}
336 \colorlet{CatLink}{Ctp\catppuccinpalette@style Blue}
337 \colorlet{CatSuccess}{Ctp\catppuccinpalette@style Green}
338 \colorlet{CatWarning}{Ctp\catppuccinpalette@style Yellow}
339 \colorlet{CatError}{Ctp\catppuccinpalette@style Red}
340

```

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

```

341 \NewDocumentCommand\CtpReinit{0{}}{
342   \pgfkeys{
343     /catppuccinPalette/.cd,%
344     #1%
345   }%

```

Define shortcuts for active style

```

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

```

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

```

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

```

```

379 \fi%
Set textcolor according to the style guide if the user wants this
380 \ifcatppuccinpalette@textcolor%
381 \color{CtpText}%
382 \fi%
Style hyerref according to the styleguide4 if the user wants it
383 \ifcatppuccinpalette@hyperref%
384 \AddToHook{package/hyperref/after}{%
385 \hypersetup{%
386 linkcolor=CtpBlue,citecolor=CtpGreen,filecolor=CtpSky,menucolor=CtpBlue,runcolor=CtpSky,ur
387 linkbordercolor=CtpBlue,citebordercolor=CtpGreen,filebordercolor=CtpSky,menubordercolor=Ct
388 }%
389 }%
390 \AddToHook{begindocument/before}{%
391 \@ifpackageloaded{hyperref}{}%
392 \PackageWarning{catppuccinpalette}{
393 'hyperref' was specified as an argument but not loaded.\MessageBreak%
394 No hyperref adjustments performed.%
395 }%
396 }%
397 \fi%
398 }
399 \CtpReinit[]

```

Change History

v0.0.1		documentation	1
General: Converted to DTX file . .	1	v1.2.0	
v1.0.0		General: Add suport for beamer . .	1
General: First full release	1	v1.3.0	
v1.0.1		General: Improve hyperref	
General: Make fit for CTAN	1	integration with lthooks and	
v1.0.2		simplify the release workflow . .	1
General: Fix colors in			

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

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