

## I. Reuse from...

Here are the key points to remember when using palettes similar to those offered by projects listed in the section ??.

1. `@prism` uses standardized CamelCase notation. Therefore, palette names such as `berlin` and `gist_heat` become `Berlin` and `GistHeat` respectively.
2. `Matplotlib` palettes with a name ending with `_r` (reversed color order) are not included in `@prism`.
3. The following presents palettes from projects other than `Matplotlib` that have been kept but renamed:  
⇒ indicates a name modification, with the `@prism` name displayed on the right.

CartoColors	Prism	⇒	PrismCC
Plotly	Bluered	⇒	BlueRedPly
	Rainbow	⇒	RainbowPly
Tableau	Gray	⇒	GrayTab

4. The following palettes are excluded because they duplicate `@prism` palettes either directly or in reversed order, except that exact duplicates (same name and colors) are omitted when they don't come from `Matplotlib`, and we use `=` for equality, `⇐⇒` for reversal, and the rightmost palettes are the ones retained in `@prism`.

Cubehelix	Classic	=	Cubehelix
Matplotlib	GistGray	⇐⇒	Binary
	GistGrey	⇐⇒	Binary
	GistYarg	=	Binary
	GistYerg	=	Binary
	Gray	⇐⇒	Binary
	Grey	⇐⇒	Binary
	Greys	=	Grays
Plotly	D3	=	Tab10
cmocean	Balance	=	Vik
	Gray	=	Binary



### Caution.

*Most `@prism` implementations add the `pal` prefix to standardized CamelCase names. See the section ??.*



### Note.

*Most `@prism` implementations provide methods to easily obtain reversed palettes, sub-palettes, and color-shifted palettes. See the section ??.*