

# Package ‘usaidplot’

September 30, 2024

**Title** Make Graphs with US Agency for International Development Colors

**Version** 2.0.2

**Maintainer** Jacob Patterson-Stein <jacobpstein@gmail.com>

**Description** Automatically apply the United States Agency for International Development's color palette and fonts for either discrete or continuous variables.

**License** MIT + file LICENSE

**Encoding** UTF-8

**Depends** R (>= 2.10), extrafont, extrafontdb, ggplot2

**RoxygenNote** 7.3.2

**Suggests** testthat (>= 3.0.0)

**Config/testthat/edition** 3

**URL** [https://github.com/jacobpstein/usaid\\_plot](https://github.com/jacobpstein/usaid_plot)

**BugReports** [https://github.com/jacobpstein/usaid\\_plot/issues](https://github.com/jacobpstein/usaid_plot/issues)

**NeedsCompilation** no

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**Repository** CRAN

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**Description**

Create plots with the United States Agency for International Development's color palette

**Usage**

```
usaid_plot(data_type = "discrete", ppt = FALSE)
```

**Arguments**

data_type	A value to denote either "discrete" or "continuous" data are being graphed. "discrete" is the default.
ppt	A TRUE or FALSE option that changes the plot and facet background to match USAID's PowerPoint template colors.

**Value**

Returns a ggplot2 theme

**Examples**

```
p <- ggplot(mtcars, aes(x = wt, y = mpg)) +  
  geom_point(aes(fill = factor(gear)), shape = 21, stroke = 1, col = "white", size = 6) +  
  usaid_plot()
```

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