

# Package: harlem (via r-universe)

June 10, 2026

**Title** Color Palettes Inspired by Harlem Renaissance Artists

**Version** 0.0.1

**Description** The 'harlem' package offers a collection of color palettes inspired by iconic works from Harlem Renaissance artists. These palettes can be easily integrated into data visualizations in R.

**License** MIT + file LICENSE

**Encoding** UTF-8

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**VignetteBuilder** knitr

**Config/testthat/edition** 3

**Config/Needs/website** brand.yml

**URL** <http://www.shauritahutchins.com/harlem/>  
<https://github.com/sdhutchins/harlem>

**BugReports** <https://github.com/sdhutchins/harlem/issues>

**Repository** <https://sdhutchins.r-universe.dev>

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harlem	<i>harlem</i>
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**Description**

A collection of color palettes inspired by iconic works from Harlem Renaissance artists.

**Details**

A collection of color palettes inspired by Harlem Renaissance artists and their pieces of art.

**Author(s)**

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**See Also**

Useful links:

- <http://www.shauritahutchins.com/harlem/>

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harlem_palette	<i>Harlem Renaissance Palette Generator</i>
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**Description**

Generates color palettes inspired by artworks from the Harlem Renaissance era.

**Usage**

```
harlem_palette(
  name = "LawrenceStreetScene",
  n = NULL,
  type = c("discrete", "continuous")
)
```

**Arguments**

name	Character string. Name of the desired palette. Available choices are included in the package documentation.
n	Integer. Number of colors desired. If omitted, uses all available colors from the chosen palette.
type	Character string. Either "continuous" or "discrete". Use "continuous" to interpolate between colors.

**Value**

A vector of colors.

**Examples**

```
harlem_palette("LawrenceStreetScene")
harlem_palette("BeardenConjurWoman", 5)
harlem_palette("MotleyBlues", type = "continuous")
```

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harlem_palettes	<i>A list of Harlem Renaissance-inspired palettes</i>
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**Description**

A list of Harlem Renaissance-inspired palettes

**Usage**

```
harlem_palettes
```

**Format**

An object of class `list` of length 16.

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print_palette	<i>Print the Palette Colors</i>
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**Description**

This function displays the color palette visually as an image plot. The palette name, if it exists, will be displayed as a label on the plot.

**Usage**

```
print_palette(x, ...)
```

**Arguments**

<code>x</code>	A color palette represented as a vector of color hex codes.
<code>...</code>	Additional arguments to be passed to the underlying image and text functions.

**Value**

A plot displaying the color palette.

**Examples**

```
my_palette <- c("#D7AA50", "#C13E20", "#3E5D33", "#E6E6E6")
attr(my_palette, "name") <- "Example Palette"
print_palette(my_palette)
```

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