

# Package: tjart (via r-universe)

August 26, 2024

**Title** TJ's Generative Art

**Version** 0.1.0

**Description** TJ's stumblings in digital and generative art.

**License** CC BY 4.0

**Encoding** UTF-8

**LazyData** true

**Roxygen** list(markdown = TRUE)

**RoxygenNote** 7.1.1

**URL** <https://github.com/tjpalanca/tjart>

**BugReports** <https://github.com/tjpalanca/tjart/issues>

**Suggests** testthat (>= 3.0.0)

**Config/testthat/edition** 3

**Imports** r2d3

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

**RemoteUrl** <https://github.com/tjpalanca/tjart>

**RemoteRef** v0.1.0

**RemoteSha** aaa6b0a4e86d8c9661b56061d0154444ea0f6f66

## Contents

honeycomb . . . . .	2
<b>Index</b>	<b>3</b>

---

honeycomb

*Honeycomb*

---

### Description

A hexmap with randomly flashing hexes

### Usage

```
honeycomb(  
  hex_size = 50L,  
  hex_stroke_width = 6L,  
  flash_color = "#008080",  
  basis_color = "#DCDCDC",  
  flash_duration_secs = 6L,  
  flash_interval_secs = 1L,  
  ...,  
  sizing = htmlwidgets::sizingPolicy(padding = 0)  
)
```

### Arguments

hex_size	scale of the hexes. Default is 50.
hex_stroke_width	width of the stroke dividing the hexes
flash_color	hex color of the flashing hexes
basis_color	basic color of the unflashing hexes
flash_duration_secs	seconds duration of the flashing
flash_interval_secs	seconds interval of each trigger
...	passed to <code>r2d3::r2d3()</code>
sizing	sizing policy according to <code>htmlwidgets::sizingPolicy()</code>

# Index

honeycomb, [2](#)

htmlwidgets::sizingPolicy(), [2](#)

r2d3::r2d3(), [2](#)