

# Package: freqdist (via r-universe)

August 11, 2024

**Type** Package

**Title** Frequency Distribution

**Version** 0.1

**Author** Thomas Feldman <tfeldma@siue.edu> and Kenneth W. Moffett

<kmoffet@siue.edu>

**Maintainer** Kenneth W. Moffett <kmoffet@siue.edu>

**Description** Generates a frequency distribution. The frequency distribution includes raw frequencies, percentages in each category, and cumulative frequencies. The frequency distribution can be stored as a data frame.

**License** GPL-2

**Encoding** UTF-8

**LazyData** true

**RoxygenNote** 5.0.1

**NeedsCompilation** no

**Repository** CRAN

**Date/Publication** 2016-12-01 22:33:06

## Contents

freqdist . . . . .	<a href="#">2</a>
<b>Index</b>	<a href="#">3</a>

---

freqdist	<i>Generates a Frequency Distribution with columns for raw frequencies, percentages, and cumulative percentages.</i>
----------	--

---

**Description**

Generates a Frequency Distribution with columns for raw frequencies, percentages, and cumulative percentages.

**Usage**

```
freqdist(x)
```

**Arguments**

x                      Variable on which the frequency distribution is generated.

**Value**

- Returns the frequency distribution.

**Author(s)**

Thomas Feldman and Kenneth W. Moffett

**Examples**

```
# Create Sample Data Frame

data <- c(1,2,3,4,4)
data <- as.data.frame(data)

# Run Frequency Distribution Command on Data Frame

freqdist(data)
```

# Index

freqdist, [2](#)