## Package 'ggdiceplot'

July 18, 2025

**Title** Dice Plot Visualization for ggplot2

Version 1.0.0

Author Matthias Flotho [aut, cre] (<a href="https://orcid.org/0009-0006-4374-0801">https://orcid.org/0009-0006-4374-0801</a>)

Maintainer Matthias Flotho <matthias.flotho@ccb.uni-saarland.de>

**Description** Provides ggplot2 extensions for creating dice-based visualizations where each dot position represents a specific categorical variable. The package includes geom\_dice() for displaying presence/absence of categorical variables using traditional dice patterns. Each dice position (1-6) represents a different category, with dots shown only when that category is present. This allows intuitive visualization of up to 6 categorical variables simultaneously.

**License** MIT + file LICENSE

**Encoding** UTF-8

**Roxygen** list(markdown = TRUE)

RoxygenNote 7.3.2

URL https://github.com/maflot/ggdiceplot

BugReports https://github.com/maflot/ggdiceplot/issues

Imports ggplot2 (>= 3.4.0), grid

LazyData true

**Depends** R (>= 4.0.0)

NeedsCompilation no

## R topics documented: