

Package: splithalfr (via r-universe)

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Title Estimate Split-Half Reliabilities

Version 3.0.0

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Description Estimates split-half reliabilities for scoring algorithms of cognitive tasks and questionnaires. The 'splithalfr' supports researcher-provided scoring algorithms, with six vignettes illustrating how on included datasets. The package provides four splitting methods (first-second, odd-even, permuted, Monte Carlo), the option to stratify splits by task design, a number of reliability coefficients, the option to sub-sample data, and bootstrapped confidence intervals.

Depends R (>= 3.6.0)

License GPL-3

Encoding UTF-8

LazyData true

Suggests knitr (>= 1.20), rmarkdown (>= 1.10), testthat (>= 2.1.0), MASS (>= 7.3.51)

Imports dplyr (>= 1.0.7), tibble (>= 2.1.1), psych (>= 1.8.12), boot (>= 1.3.31), rlang (>= 0.4.0)

RoxygenNote 7.3.2

VignetteBuilder knitr

URL <https://github.com/tpronk/splithalfr>

BugReports <https://github.com/tpronk/splithalfr/issues>

Repository <https://tpronk.r-universe.dev>

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