

Package ‘maxEff’

February 1, 2026

Type Package

Title Additional Predictor with Maximum Effect Size

Version 0.2.2

Description Methods of selecting one from many numeric predictors for a regression model, to ensure that the additional predictor has the maximum effect size.

RoxygenNote 7.3.3

Encoding UTF-8

License GPL-2

Depends R (>= 4.5), groupedHyperframe (>= 0.3.0)

Language en-US

URL <https://github.com/tingtingzhan/maxEff>,
<https://tingtingzhan.quarto.pub/groupedhyperframe/maxEff.html>

Imports parallel, doParallel, foreach, caret, rpart, spatstat.geom

Suggests knitr, quarto, rmarkdown, survival

VignetteBuilder quarto

NeedsCompilation no

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Repository CRAN

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`maxEff-package`*maxEff: Additional Predictor with Maximum Effect Size*

Description

Methods of selecting one from many numeric predictors for a regression model, to ensure that the additional predictor has the maximum effect size.

Note

Help files of individual functions are intentionally suppressed in this pdf manual. Users are encouraged to get started with

```
vignette('intro', package = 'maxEff')
```

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See Also

Useful links:

- <https://github.com/tingtingzhan/maxEff>
- <https://tingtingzhan.quarto.pub/groupedhyperframe/maxEff.html>

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