

# Package ‘maxEff’

April 2, 2025

**Type** Package

**Title** Additional Predictor with Maximum Effect Size

**Version** 0.1.1

**Date** 2025-04-01

**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** 7.3.2

**Encoding** UTF-8

**License** GPL-2

**Depends** R (>= 4.4),

**Language** en-US

**Imports** caret, parallel, rpart, spatstat.geom

**Suggests** knitr, groupedHyperframe, survival, rmarkdown

**VignetteBuilder** knitr

**NeedsCompilation** no

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**Repository** CRAN

**Date/Publication** 2025-04-02 17:40:01 UTC

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maxEff-package

*maxEff: Additional Predictor with Maximum Effect Size*

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**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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