

# Package ‘RcmdrPlugin.PcaRobust’

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**Type** Package

**Title** R Commander Plug-in for Robust Principal Component Analysis

**Version** 1.1.4

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**Description** The R commander plug-in for robust principal component analysis. The Graphical User Interface for Principal Component Analysis (PCA) with Hubert Algorithm method.

**Depends** R (>= 3.1.3)

**Imports** rrcov,tkrplot, Rcmdr, robustbase

**License** GPL-2

**LazyData** true

**RoxygenNote** 5.0.1

**NeedsCompilation** no

**Repository** CRAN

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## Description

calculate principal component analysis Robust with ROBPCA method

**Usage**

```
pcaRobust()
```

**Examples**

```
library(Rcmdr)  
#pcaRobust()
```

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