

# Package ‘RcmdrPlugin.SCDA’

August 10, 2018

**Type** Package

**Title** Rcmdr Plugin for Designing and Analyzing Single-Case Experiments

**Version** 1.1.1

**Date** 2018-08-09

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**Depends** SCVA, SCRT, SCMA

**Imports** Rcmdr, tcltk

**Description** Provides a GUI for the SCVA, SCRT and SCMA packages as described in Bulte and Onghena (2013) <doi:10.22237/jmasm/1383280020>. The package is written as an Rcmdr plugin.

**License** GPL (>= 2)

**Repository** CRAN

**NeedsCompilation** no

**Date/Publication** 2018-08-10 12:30:06 UTC

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RcmdrSCDAPLugin-package

*Install the SCDA Rcmdr Plug-In*

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## Description

This package provides an Rcmdr "plug-in" for the SCVA, SCRT and SCMA packages.

## Details

Package: RcmdrSCDAPlugin  
Type: Package  
Version: 1.0  
Date: 2014-01-13  
License: GPL version 2 or newer

**Author(s)**

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**See Also**

[Rcmdr](#).

**Examples**

```
scores <- c(10,9,8,10,7,2,5,3,4,5) # Example data
labels <- c("A","A","A","A","A","B","B","B","B","B")
d <- data.frame(labels, scores)
graph(design="AB", data=d)
pvalue.systematic(design="AB", data=d, limit=1, statistic="A-B")
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