

Package ‘jmvconnect’

November 30, 2018

Type Package

Title Connect to the 'jamovi' Statistical Spreadsheet

Version 1.0.7

Date 2018-11-30

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Description Methods to access data sets from the 'jamovi' statistical spreadsheet (see <<https://www.jamovi.org>> for more information) from R.

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Imports jmvcore (>= 0.9.5), evaluate, rappdirs, httr, Rcpp (>= 0.12.16)

LinkingTo Rcpp, BH

RoxygenNote 6.0.1

SystemRequirements jamovi (>= 0.9.1.11), C++11

NeedsCompilation yes

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Repository CRAN

Date/Publication 2018-11-30 08:20:02 UTC

R topics documented:

read	2
what	3
Index	4

read	<i>Reads a data set from jamovi</i>
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Description

Reads a data set from jamovi

Usage

```
read(id, columns)
```

Arguments

id the number, or the title of the data set to read
columns (optional) only reads the columns named

Value

the data set as a data frame

Examples

```
## Not run:  
jmvconnect::what()  
  
# Available Data Sets  
# -----  
#            Title            Rows    Cols  
# -----  
#    1    iris                150     5  
#    2    Tooth Growth        60     3  
# -----  
  
data <- jmvconnect::read('Tooth Growth')  
  
# or  
  
data <- jmvconnect::read(2)  
  
## End(Not run)
```

`what`*Lists the data sets available from jamovi*

Description

Lists the data sets available from jamovi. Data sets can then be read using the `read()` function.

Usage`what()`**Examples**

```
## Not run:
jmvconnect::what()

# Available Data Sets
# -----
#      Title      Rows  Cols
# -----
#  1  iris        150    5
#  2  Tooth Growth  60    3
# -----

data <- jmvconnect::read('Tooth Growth')

# or

data <- jmvconnect::read(2)

## End(Not run)
```

Index

read, [2](#)

what, [3](#)