

Package ‘distrDoc’

April 24, 2016

Version 2.6

Date 2016-04-23

Title Documentation for 'distr' Family of R Packages

Description Provides documentation in form of a common vignette to packages 'distr', 'distrEx', 'distrMod', 'distrSim', 'distrTEst', 'distrTeach', and 'distrEllipse'.

Depends R(>= 2.14.0)

Imports distr(>= 2.2.0), distrEx(>= 2.2.0), distrSim(>= 2.2.0),
distrTEst(>= 2.2.0), distrTeach(>= 2.2.0), RandVar(>= 0.7),
distrMod(>= 2.2.0), MASS, methods, SweaveListingUtils,
startupmsg

Suggests Biobase

ByteCompile yes

Encoding latin1

License LGPL-3

URL <http://distr.r-forge.r-project.org/>

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NeedsCompilation no

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distrDoc-package *distrDoc – Documentation for 'distr' Family of R Packages*

Description

distrDoc provides documentation in form of a common vignette to packages **distr**, **distrEx**, **distrSim**, **distrTEst**, **distrTeach**, **distrMod**, and **distrEllipse**.

Details

```
Package:      distrDoc
Version:     2.6
Date:        2016-04-23
Depends:     R(>= 2.14.0)
Imports:     distr(>= 2.2.0), distrEx(>= 2.2.0), distrSim(>= 2.2.0), distrTEst(>= 2.2.0), distrTeach(>= 2.2.0), RandVar(>= 2.2.0)
Suggests:    Biobase
ByteCompile: yes
License:     LGPL-3
URL:         http://distr.r-forge.r-project.org/
SVNRevision: 1097
```

Acknowledgement

The idea to split off a common vignette for a set of packages in a particular documentation package is due to Seth Falcon.

Start-up-Banner

You may suppress the start-up banner/message completely by setting `options("StartupBanner"="off")` somewhere before loading this package by `library` or `require` in your R-code / R-session.

If option `"StartupBanner"` is not defined (default) or setting `options("StartupBanner"=NULL)` or `options("StartupBanner"="complete")` the complete start-up banner is displayed.

For any other value of option `"StartupBanner"` (i.e., not in `c(NULL, "off", "complete")`) only the version information is displayed.

The same can be achieved by wrapping the `library` or `require` call into either `suppressStartupMessages()` or `onlytypeStartupMessages(., atypes="version")`.

As for general packageStartupMessage's, you may also suppress all the start-up banner by wrapping the library or require call into suppressPackageStartupMessages() from **startupmsg**-version 0.5 on.

Package versions

Note: The first two numbers of package versions do not necessarily reflect package-individual development, but rather are chosen for the distrXXX family as a whole in order to ease updating "depends" information.

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See Also

see mails "[Rd] package vignettes, suggests and R CMD check" on r-devel by Seth Falcon,
<https://stat.ethz.ch/pipermail/r-devel/2006-November/043702.html>,
<https://stat.ethz.ch/pipermail/r-devel/2006-November/043705.html>,
and by the author,
<https://stat.ethz.ch/pipermail/r-devel/2006-November/043700.html>,
<https://stat.ethz.ch/pipermail/r-devel/2006-November/043703.html>

Examples

```
## Not run:  
## Open the distr vignette  
  vignette("distr")  
  
## End(Not run)
```

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