

# Package ‘distrDoc’

November 3, 2009

**Version** 2.2

**Date** 2009-10-16

**Title** Documentation for packages distr, distrEx, distrSim, distrTEst

**Description** provides documentation in form of a common vignette to packages distr, distrEx, distrMod, distrSim, distrTEst

**Author** Florian Camphausen, Matthias Kohl, Peter Ruckdeschel, Thomas Stabla

**Maintainer** Peter Ruckdeschel <Peter.Ruckdeschel@itwm.fraunhofer.de>

**Depends** R(>= 2.6.0), tools, startupmsg, 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

**Suggests** Biobase

**LazyLoad** yes

**Encoding** latin1

**License** LGPL-3

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

**LastChangedDate** {`$LastChangedDate`: 2009-10-16 06:35:42 +0200 (Fr, 16. Okt 2009) `$`}

**LastChangedRevision** {`$LastChangedRevision`: 622 `$`}

**Repository** CRAN

**Date/Publication** 2009-11-03 15:30:44

## R topics documented:

distrDoc-package . . . . .	2
<b>Index</b>	<b>4</b>

---

distrDoc-package    *distrDoc – documentation for packages distr, distrEx, distrMod, distrTeach, distrSim, distrTEst*

---

## Description

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

## Details

Package:    distrDoc  
 Version:    2.2  
 Date:       2009-09-04  
 Depends:   R(>= 2.6.0), tools, distr(>= 2.2.0), startupmsg, distrEx(>= 2.2.0), distrSim(>= 2.2.0), distrTEst(>= 2.2.0), distrTeach  
 LazyLoad:   yes  
 License:    LGPL-3  
 URL:        <http://distr.r-forge.r-project.org/>

## 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.

**Author(s)**

Peter Ruckdeschel <Peter.Ruckdeschel@itwm.fraunhofer.de>,  
Thomas Stabla <statho3@web.de>,  
Florian Camphausen <fcampi@gmx.de>,  
Matthias Kohl <Matthias.Kohl@stamats.de>

*Maintainer:* Peter Ruckdeschel <Peter.Ruckdeschel@itwm.fraunhofer.de>

**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)
```

# Index

\*Topic **documentation**

distrDoc-package, [2](#)

\*Topic **package**

distrDoc-package, [2](#)

\*Topic **utilities**

distrDoc-package, [2](#)

distrDoc (*distrDoc-package*), [2](#)

distrDoc-package, [2](#)