

# Package ‘distrDoc’

July 2, 2014

**Version** 2.5

**Date** 2013-09-12

**Title** Documentation for packages distr, distrEx, distrSim, distrTEst,distrTeach, distrMod, and distrEllipse

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

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**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

**Repository** CRAN

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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:            2.5  
 Date:                2013-09-12  
 Depends:           R(>= 2.6.0), tools, distr(>= 2.2.0), startupmsg, distrEx(>= 2.2.0), distrSim(>= 2.2.0), distrTEst(>= 2.2.0), distrTeach(>= 2.2.0), distrMod(>= 2.2.0)  
 LazyLoad:          yes  
 License:            LGPL-3  
 URL:                <http://distr.r-forge.r-project.org/>  
 SVNRevision:      913

### 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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