

## The Comprehensive R Archive Network

https://cran.r-project.org/ ▼ R ▼

Network of FTP and Web servers around the world that store identical, up-to-date, versions of r code, documentation.

#### **CRAN - Mirrors**

CRAN Mirrors. The Comprehensive R Archive ...

# Comprehensive R Archive

The Comprehensive R Archive Network, Download and Install ...

# **Contributed Packages**

Contributed Packages. Available Packages. Currently, the CRAN ...

More results from r-project.org »

#### CRAN Task Views

Graphics - Bayesian - Time Series Analysis - Econometrics - Cluster

# Available CRAN Packages for

Available CRAN Packages By Name ..... Packages Part of the ...

## Download R for Windows

This is what you want to install R for the first ... for CRAN ...

# R: The R Project for Statistical Computing

https://www.r-project.org/ ▼ R ▼

To download R, please choose your preferred **CRAN** mirror. If you have questions about R like how to download and install the software, or what the license ...

# Cran - Wikipedia, the free encyclopedia

https://en.wikipedia.org/wiki/Cran ▼ Wikipedia ▼



# Downloading R: Mac

Google "cran" and select the link for "The Comprehensive R Archive Network"





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# The Comprehensive R Archive Network

#### Download and Install R

Precompiled binary distributions of the base system and contributed packages, **Windows and Mac** users most likely want one of the versions of R:

- Download R for Linux
- Download R for (Mac) OS X
- · Download R for Windows

**Select Mac** 

R is part of many Linux distributions, you should check with your Linux package management system in addition to the link above.

#### Source Code for all Platforms

Windows and Mac users most likely want to download the precompiled binaries listed in the upper box, not the source code. The solution have to be compiled before you can use them. If you do not know what this means, you probably do not want to do it!

- The latest release (Tuesday 2016-06-21, Bug in Your Hair) R-3.3.1.tar.gz, read what's new in the latest version.
- Sources of R alpha and beta releases (daily snapshots, created only in time periods before a planned release).
- Daily snapshots of current patched and development versions are <u>available here</u>. Please read about <u>new features and bug fixe</u> before filing corresponding feature requests or bug reports.
- Source code of older versions of R is available here.
- Contributed extension packages

#### Ouestions About R

If you have questions about R like how to download and install the software, or what the license terms are, please read our arto frequently asked questions before you send an email.

RPubs





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## R for Mac OS X

This directory contains binaries for a base distribution and packages to run on Mac OS X (release 10.6 and above). Mac OS 8.6 to 9.2 (and Mac OS X 10.1) are no longer supported but you can find the last supported release of R for these systems (which is R 1.7.1) here. Releases for old Mac OS X systems (through Mac OS X 10.5) and PowerPC Macs can be found in the old directory.

Note: CRAN does not have Mac OS X systems and cannot check these binaries for viruses. Although we take precautions when assembling binaries, please use the normal precautions with downloaded executables.

As of 2016/03/01 package binaries for R versions older than 2.12.0 are only available from the CRAN archive so users of such versions should adjust the CRAN mirror setting accordingly.

R 3.3.1 "Bug in Your Hair" released on 2016/06/21

Please check the MD5 checksum md5 R-3.3.1.pkg in the Terminal application to print pkgutil --check-signature

If you are running a new-ish mac Select R-3.3.1.pkg

hat it has not been tampered with or corrupted during the mirroring process. For example type

pkg image. On Mac OS X 10.7 and later you can also validate the signature using

#### Files:

R 3.3.1 binary for Mac OS X 10.9 (Mavericks) and higher, signed package. Contains R 3.3.1 framework, R. app GUI 1.68 in 64-bit for Intel Macs, Tcl/Tk 8.6.0 X11 libraries and Texinfo 5.2. The latter two components are optional and can be ommitted when choosing "custom install", it is only needed if you want to use the teltk R package or build package documentation from sources.

Note: the use of X11 (including tcltk) requires XQuartz to be installed since it is no longer part of OS X. Always re-install XQuartz when upgrading your OS X to a new major version.

#### R-3.2.1-snowleopard.pkg

R-3.3.1.pkg

(ca. 71MB)

MD5-hash: 58fe9d01314d9cb75ff80ccfb914fd65 SHA1-hash: be6e91db12bac22a324f0cb51c7efa9063ece0d0 (ca. 68MB)

SHA1-hash: 1281f226e7692c162abd49d4c0fdcdfd1b06bd19

R 3.2.1 legacy binary for Mac OS X 10.6 (Snow Leopard) - 10.8 (Mountain Lion), signed package. Contains R 3.2.1 framework, R.app GUI 1.66 in 64-bit for Intel Macs.

This package contains the R framework, 64-bit GUI (R.app), Tcl/Tk 8.6.0 X11 libraries and Texinfop 5.2.

GNU Fortran is NOT included (needed if you want to compile packages from sources that contain FORTRAN code) please see the tools directory.

RPubs





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(If you are running an older (~2010 era) mac You might need to use the snow leopard package)

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Note: the use of X11 (including toltk) requires XQuartz to be installed since it is no longer part of OS X. Always re-install XQuartz when upgrading your OS X to a new major version.

### R-3.2.1-snowleopard.pkg

R-3.3.1.pkg

(ca. 71MB)

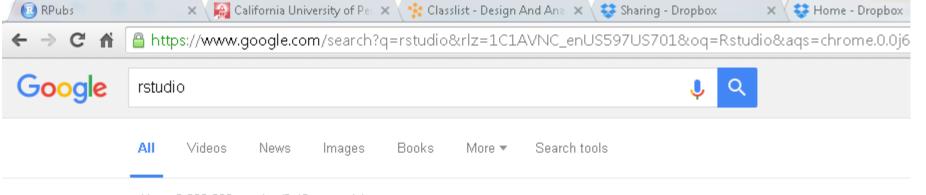
MD5-hash: 5869d01314d9cb75ff80ccb914fi65 SHA1-hash: be6e91db12bac22a324f0cb51c7efa9063ece0d0 (ca. 68MB)

MD5-hash: 4ca9fc4cf79138447d368b83860049e3

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R 3.2.1 legacy binary for Mac OS X 10.6 (Snow Leopard) - 10.8 (Mountain Lion), signed package. Contains R 3.2.1 framework, R.app GUI 1.66 in 64-bit for Intel Macs.

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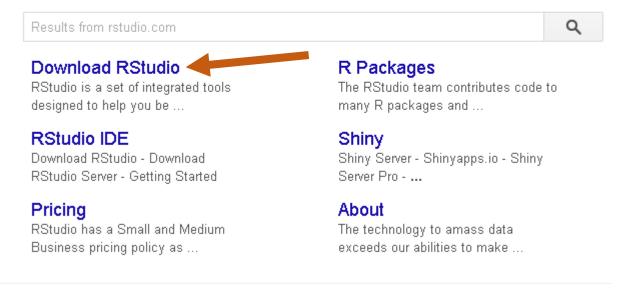


About 2,920,000 results (0.40 seconds)

# RStudio - Open source and enterprise-ready professional software for R

https://www.rstudio.com/ -

A powerful and productive user interface for R. It's free and open source, and works great on Windows, Mac, and Linux.



To download RStudio: Google "RStudio" Select "download Rstudio"

## RStudio - Wikipedia, the free encyclopedia

https://en.wikipedia.org/wiki/RStudio ▼ Wikipedia ▼

RStudio is a free and open-source integrated development environment (IDE) for R, a programming language for statistical computing and graphics. RStudio ...

Written in: C++ License: GNU Affero General Public License v3

Developer(s): RStudio, Inc Preview release: 0.99.902 / 14 May 2016; 3 m...

