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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) <a href="here">here</a>. Releases for old Mac OS X systems (through Mac OS X 10.5) and PowerPC Macs can be found in the <a href="here">old</a> 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 <a href="CRAN archive">CRAN archive</a> so users of such versions should adjust the CRAN mirror setting accordingly.

## R 3.4.1 "Single Candle" released on 2017/06/07

**Important:** since R 3.4.0 release we are now providing binaries for OS X 10.11 (El Capitan) and higher using non-Apple toolkit to provide support for OpenMP and C++17 standard features. Please read the corresponding note below.

Please check the MD5 checksum of the downloaded image to ensure that it has not been tampered with or corrupted during the mirroring process. For example type

md5 R-3.4.1.pkg

(1)

in the *Terminal* application to print the MD5 checksum for the R-3.4.1.pkg image. On Mac OS X 10.7 and later you can also validate the signature using

pkgutil --check-signature R-3.4.1.pkg

## R-3.4.1.pkg

MD5-hash: 92126672ea4a9dbce28fc3258cf5d3be

hash: 4138852c052a2056ce648d886b9b47d8a514b762 (ca. 61MB)

## Files:

3.4.1 binary for OS X 10.11 (El Capitan) and higher, signed ckage. Contains R 3.4.1 framework, R.app GUI 1.70 in 64-bit for tel Macs, Tcl/Tk 8.6.6 X11 libraries and Texinfo 5.2. The latter two mponents are optional and can be ommitted when choosing "custom stall", they are only needed if you want to use the teltk R package build package documentation from sources.

Note: the use of X11 (including teltk) 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.

**Important:** this release uses Clang 4.0.0 and GNU Fortran 6.1, neither of which is supplied by Apple. If you wish to compile R packages from sources, you will need to download and install those tools - see the <u>tools</u> directory.

R 3.3.3 binary for Mac OS X 10.9 (Mavericks) and higher, signed package. Contains R 3.3.3 framework, R.app GUI 1.69 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 tcl+k R package or