

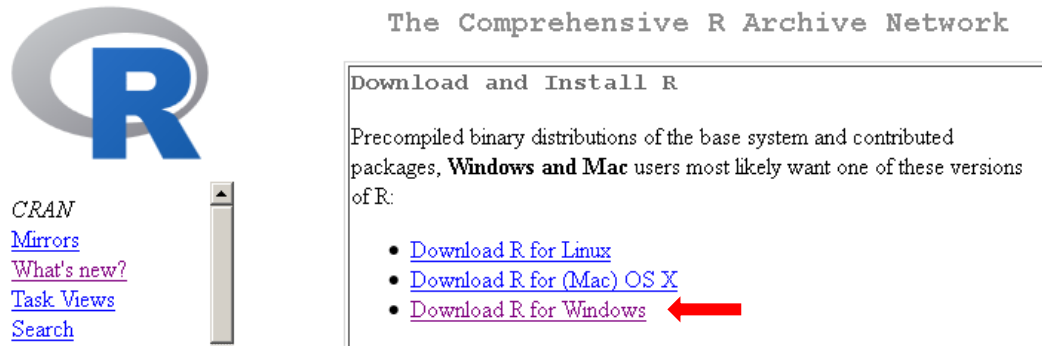
Instalación de R Studio y Algunos Paquetes Necesarios

La instalación de R Studio tiene dos pasos:

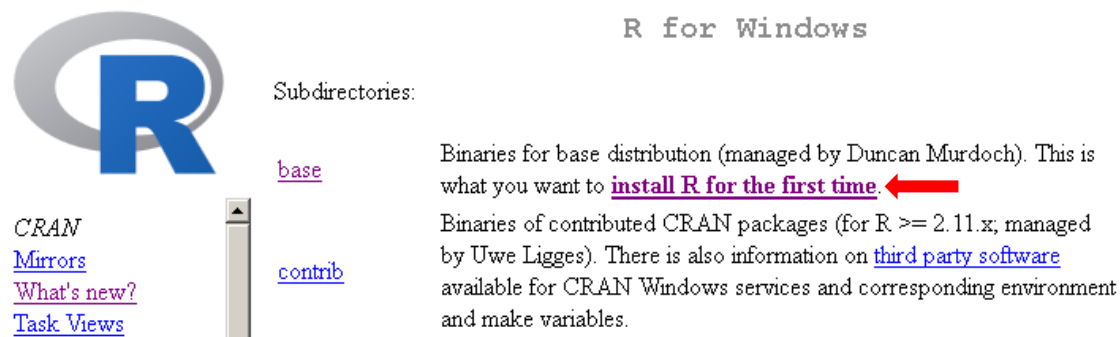
Paso 1: Instalación de R

Para Windows:

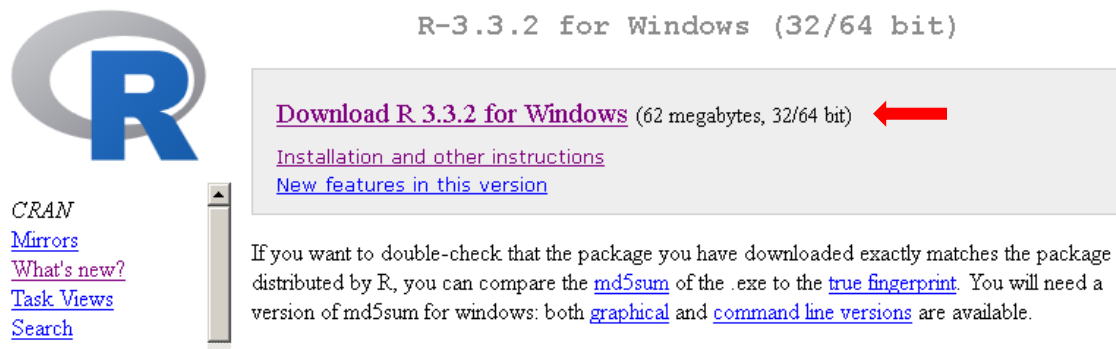
Ir a <https://cloud.r-project.org/> y hacer clic en “Download R for Windows”.



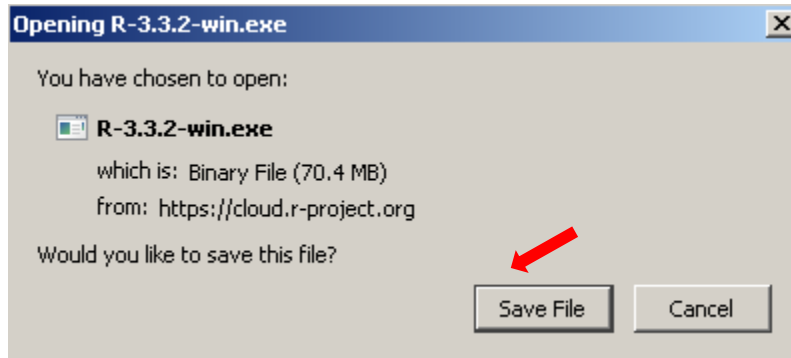
Se abrirá la siguiente página. Hacer clic en “install R for the first time”.



Se abrirá la siguiente página. Hacer clic en “Download R 3.3.2 for Windows”. El número de versión será mayor a la de este ejemplo.



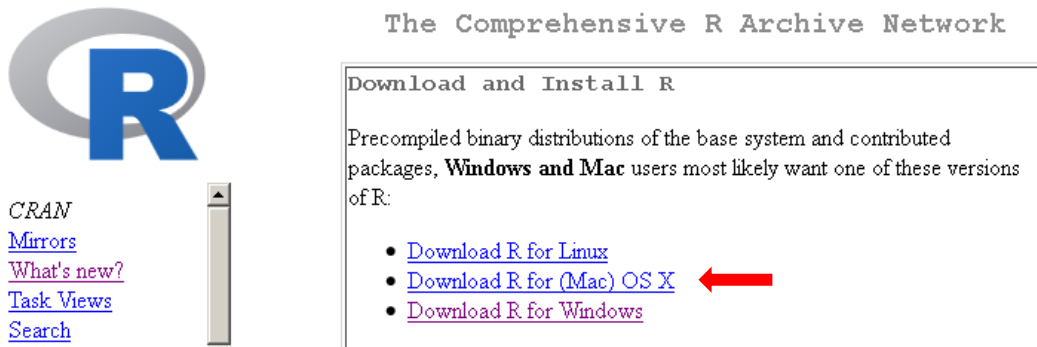
Se abrirá el siguiente cuadro de diálogo. Hacer clic para guardar el archivo.



Ejecutar el archivo de instalación eligiendo las opciones por defecto.

Para Mac:

Ir a <https://cloud.r-project.org/> y hacer clic en "Download R for (Mac) OS X"



Se abrirá la siguiente página. Hacer clic en el link que indica la flecha roja. Instalar el archivo que se baja.



CRAN
[Mirrors](#)
[What's new?](#)
[Task Views](#)
[Search](#)

About R
[R Homepage](#)
[The R Journal](#)

Software
[R Sources](#)
[R Binaries](#)
[Packages](#)
[Other](#)

Documentation
[Manuals](#)
[FAQs](#)
[Contributed](#)

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 3.3.2 "Sincere Pumpkin Patch" released on 2016/10/31

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-3.3.2.pkg
```

in the *Terminal* application to print the MD5 checksum for the R-3.3.2.pkg image. On Mac OS X 10.7 and later you can also validate the signature using

```
pkgutil --check-signature R-3.3.2.pkg
```

Files:

[R-3.3.2.pkg](#)

MD5 hash: 71627060b7559419a30d69b6d28439a
SHA1 hash: 1044663853d31106cc2b62e41ac61c0db50c27d
(ca. 71MB)

R 3.3.2 binary for Mac OS X 10.9 (Mavericks) and higher, signed package. Contains R 3.3.2 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 omitted when choosing "custom install", it is only needed if you want to use the `tcltk` 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.

Paso 2: Instalación de R Studio

<https://www.rstudio.com/products/rstudio/download/>

Elegir el Rstudio gratuito

The screenshot shows the RStudio download page with a comparison table of features and pricing for different licenses. A red arrow points to the 'FREE' option under the 'Pricing' row.

	AGPL	Commercial	AGPL	Commercial
License	AGPL	Commercial	AGPL	Commercial
Pricing	FREE	\$995/yr	FREE	\$9,995/yr
	DOWNLOAD	BUY NOW	DOWNLOAD	DOWNLOAD
	Learn More	Learn More	Learn More	Learn More

Seleccionar la plataforma que usarán

The screenshot shows the RStudio website's download page. A red arrow points to the 'RStudio 1.0.143 - Windows Vista/7/8/10' link in the 'Installers' section. Another red arrow points to the 'Save File' button in the Windows file download dialog box that is open over the page. The dialog box displays the filename 'RStudio-1.0.143.exe' and its size '81.9 MB'. The background table lists various installers and tarballs for different operating systems and architectures.

Installers	Size	Date	MD5
RStudio 1.0.143 - Windows Vista/7/8/10	81.9 MB	2017-04-19	76bb84296b9202759b3eb1de555a2231
RStudio 1.0.143 - Mac OS X 10.6+ (64-bit)			8b225b202fd1b431954b4
RStudio 1.0.143 - Ubuntu 12.04+/Debian 8+ (32-bit)			c1a2361ead2d763d0313d
RStudio 1.0.143 - Ubuntu 12.04+/Debian 8+ (64-bit)			158d8415d562b3771fbec
RStudio 1.0.143 - Fedora 19+/RedHat 7+/openSUSE			667ad4042ee196afb3c53
RStudio 1.0.143 - Fedora 19+/RedHat 7+/openSUSE			1debe491c6c5a7acb6068

Zip/Tarballs	Size	Date	MD5
RStudio 1.0.143 - Windows Vista/7/8/10	117.0 MB	2017-04-19	24ae067abaccc0c5310c8172f2e5f12e
RStudio 1.0.143 - Ubuntu 12.04+/Debian 8+ (32-bit)	86.2 MB	2017-04-19	c4444d8159463b8e7a950ba4fe7150e0
RStudio 1.0.143 - Ubuntu 12.04+/Debian 8+ (64-bit)	93.2 MB	2017-04-19	c92ecfdb80432a6532c823a22630918b
RStudio 1.0.143 - Fedora 19+/RedHat 7+/openSUSE 13.1+ (32-bit)	85.4 MB	2017-04-19	197280b1c10edae0bacf898a14d9a58f
RStudio 1.0.143 - Fedora 19+/RedHat 7+/openSUSE 13.1+ (64-bit)	86.6 MB	2017-04-19	04afcc818259577c188097955336cae2

Guardar para instalar.