

Install R (Windows)

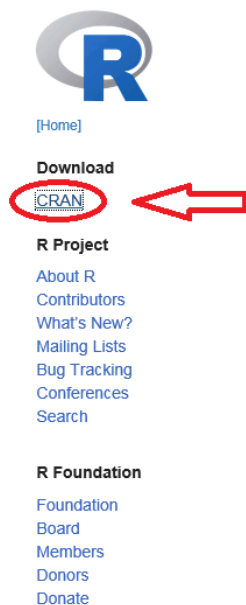
1. Find Windows system type (32-bit or 64-bit):
 - a. Click the **Windows button** (Start) → **select “System”** → scroll down to **“About”**
 - b. Under **System type**, you can view the system type (32-bit or 64-bit).

Remember the system type!

More information (with illustrations)

<http://support.hp.com/gb-en/document/c02002390>

2. Download R
 - a. Surf to <http://www.r-project.org/>
 - b. At the top left of the screen, click **“CRAN”** (see picture).



The R Project for Statistical Computing

Getting Started

R is a free software environment for statistical computing and graphics. It compiles and runs on a wide variety of UNIX platforms, Windows and MacOS. 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 terms are, please read our [answers to frequently asked questions](#) before you send an email.

News

- **R 3.2.1 (World-Famous Astronaut) prerelease versions** will appear starting June 8. Final release is scheduled for 2015-06-18.
- **R version 3.2.0** (Full of Ingredients) has been released on 2015-04-16.
- **R version 3.1.3** (Smooth Sidewalk) has been released on 2015-03-09.
- **The R Journal Volume 6/2** is available.
- **useR! 2015**, will take place at the University of Aalborg, Denmark, June 30 - July 3, 2015.
- **useR! 2014**, took place at the University of California, Los Angeles, USA June 30 - July 3, 2014.

- c. Click on the link of your favorite country (obviously, this is Belgium, but it doesn't really matter).



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CRAN Mirrors

The Comprehensive R Archive Network is available at the following URLs, please choose a location close to you. Some statistics on the status of the mirrors can be found here: [main page](#), [windows release](#), [windows old release](#).

0-Cloud	http://cran.rstudio.com/	Rstudio, automatic redirection to servers worldwide
Argentina	http://mirror.fcaglp.unlp.edu.ar/CRAN/ http://r.mirror.mendoza-conicet.gob.ar/	Universidad Nacional de La Plata CONICET Mendoza
Australia	http://cran.csiro.au/ http://cran.ms.unimelb.edu.au/	CSIRO University of Melbourne
Austria	http://cran.at.r-project.org/	Wirtschaftsuniversitaet Wien
Belgium	http://www.freeststatistics.org/cran/	K.U.Leuven Association
Brazil	http://nbcgib.uesc.br/mirrors/cran/ http://cran-r.c3sl.ufpr.br/ http://cran.fiocruz.br/ http://www.vps.fmvz.usp.br/CRAN/ http://brieger.esalq.usp.br/CRAN/	Center for Comp. Biol. at Universidade Estadual de Santa Cruz Universidade Federal do Parana Oswaldo Cruz Foundation, Rio de Janeiro University of Sao Paulo, Sao Paulo University of Sao Paulo, Piracicaba
Canada	http://cran.stat.sfu.ca/ http://mirror.its.dal.ca/cran/ http://probability.ca/cran/ http://cran.skazkaforyou.com/ http://cran.parentingamerica.com/	Simon Fraser University, Burnaby Dalhousie University, Halifax University of Toronto iWeb, Montreal iWeb, Montreal
Chile	http://dirichlet.mat.puc.cl/	Pontificia Universidad Catolica de Chile, Santiago
China	http://ftp.ctex.org/mirrors/CRAN/	CTEX.ORG

- d. Click “Download R for Windows” (see picture) .



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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 these versions of R:

- [Download R for Linux](#)
- [Download R for \(Mac\) OS X](#)
- [Download R for Windows](#)

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 sources 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 (2013-09-25, Frisbee Sailing) [R-3.0.2.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 [available here](#). Please read about [new features and bug fixes](#) before filing corresponding feature requests or bug reports.
- Source code of older versions of R is [available here](#).
- Contributed extension [packages](#)

Questions 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 [answers to frequently asked questions](#) before you send an email.

What are R and CRAN?

R is 'GNU S', a freely available language and environment for statistical computing and graphics which provides a wide variety of statistical and graphical techniques: linear and nonlinear modelling, statistical tests, time series analysis, classification, clustering, etc. Please consult the [R project homepage](#) for further information.

CRAN is a network of ftp and web servers around the world that store identical, up-to-date, versions of code and documentation for R. Please use the CRAN [mirror](#) nearest to you to

- e. Click “Install R for the first time” (see picture).



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R for Windows

Subdirectories:

[base](#)
[contrib](#)
[Rtools](#)

Binaries for base distribution (managed by Duncan Murdoch). This is what you want to [install R for the first time](#).

Binaries of contributed packages (managed by Uwe Ligges). There is also information on [third party software](#) available for CRAN Windows services and corresponding environment and make variables.

Tools to build R and R packages (managed by Duncan Murdoch). This is what you want to build your own packages on Windows, or to build R itself.

Please do not submit binaries to CRAN. Package developers might want to contact Duncan Murdoch or Uwe Ligges directly in case of questions / suggestions related to Windows binaries.

You may also want to read the [R FAQ](#) and [R for Windows FAQ](#).

Note: CRAN does some checks on these binaries for viruses, but cannot give guarantees. Use the normal precautions with downloaded executables.

- f. Click “Download R for Windows (see picture).



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R-3.0.2 for Windows (32/64 bit)

[Download R 3.0.2 for Windows](#) (52 megabytes, 32/64 bit)
[Installation and other instructions](#)
[New features in this version](#)

If you want to double-check that the package you have downloaded exactly matches the package distributed by R, you can compare the [md5sum](#) of the .exe to the [true fingerprint](#). You will need a version of md5sum for windows: both [graphical](#) and [command line versions](#) are available.

Frequently asked questions

- [How do I install R when using Windows Vista?](#)
- [How do I update packages in my previous version of R?](#)
- [Should I run 32-bit or 64-bit R?](#)

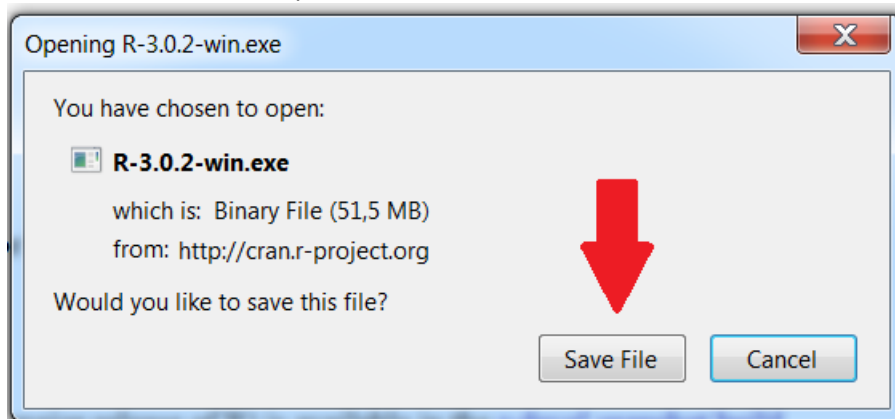
Please see the [R FAQ](#) for general information about R and the [R Windows FAQ](#) for Windows-specific information.

Other builds

- Patches to this release are incorporated in the [r-patched snapshot build](#).
- A build of the development version (which will eventually become the next major release of R) is available in the [r-devel snapshot build](#).
- [Previous releases](#)

Note to webmasters: A stable link which will redirect to the current Windows binary release is
[<CRAN_MIRROR>/bin/windows/base/release.htm](#).

- g. Save the file on the computer.



- h. Double-click the file to start the installation procedure. (For a full walk-through of the installation, see: <http://www.youtube.com/watch?v=ZoPJGmpYJzw>)
- Make sure no other programs are running.
 - Choose your language.
 - Click “next” in the “Welcome to the R for Windows Setup Wizard”-screen.
 - Click “next” in the “Information”-screen.
 - Adapt the destination folder so it is to your liking in the “Select Destination Location”-screen, then click “next”.
 - In the “Select Components”-screen, make sure only the **system type** of your system is selected (leave “Core Files” and “Message Translations” alone). Click “next”.
 - In the “Startup options”-screen, select “No (accept defaults)” and click “next”.
 - In the “Select Start Menu Folder”-screen, choose a folder for your **Start Menu**. This folder will be named “R”. Click “next”.
 - In the “Select Additional Tasks”-screen, leave everything alone and click “next”.
 - Wait until the installation is finished, then click “Finish”.