

<https://www.r-project.org/>



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. [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

- The **useR! 2017** conference will take place in Brussels, July 4 - 7, 2017, and details will be appear here in due course.
- **R version 3.3.1 (Bug in Your Hair)** has been released on Tuesday 2016-06-21.
- **R version 3.2.5 (Very, Very Secure Dishes)** has been released on 2016-04-14. This is a rebadging of the quick-fix release 3.2.4-revised.
- **Notice XQuartz users (Mac OS X)** A security issue has been detected with the Sparkle update mechanism used by XQuartz. Avoid updating over insecure channels.
- The **R Logo** is available for download in high-resolution PNG or SVG formats.
- **useR! 2016**, has taken place at Stanford University, CA, USA, June 27 - June 30, 2016.
- **The R Journal Volume 7/2** is available.
- **R version 3.2.3 (Wooden Christmas-Tree)** has been released on 2015-12-10.
- **R version 3.1.3 (Smooth Sidewalk)** has been released on 2015-03-09.

[\[Home\]](#)

Download

[CRAN](#)

R Project

[About R](#)

[Logo](#)

[Contributors](#)

[What's New?](#)

[Reporting Bugs](#)

[Development Site](#)

[Conferences](#)

[Search](#)

R Foundation

[Foundation](#)

[Board](#)

[Members](#)

[Donors](#)

[Donate](#)

Help With R

[Getting Help](#)

Documentation

[Manuals](#)

[FAQs](#)

[The R Journal](#)

[Books](#)

[Certification](#)

[Other](#)

Links

[Bioconductor](#)

[Related Projects](#)

When you click on **Download R**, it automatically asks for the site from which the download is to be taken.

These sites are called CRAN mirrors, I guess because they're created to be mirrors of a central site.

I had trouble using a CRAN Mirror site that began with `https://`. I've had good luck with the Iowa State University site.

USA

https://cran.cnr.Berkeley.edu/	University of California, Berkeley, CA
http://cran.cnr.Berkeley.edu/	University of California, Berkeley, CA
http://cran.stat.ucla.edu/	University of California, Los Angeles, CA
http://cran.mirrorsatlarge.com/	Qarea Inc.
http://mirror.las.iastate.edu/CRAN/	Iowa State University, Ames, IA
http://ftp.usg.edu/CRAN/	Indiana University
https://rweb.crmda.ku.edu/cran/	University of Kansas, Lawrence, KS
http://rweb.crmda.ku.edu/cran/	University of Kansas, Lawrence, KS
http://watson.nci.nih.gov/cran_mirror/	National Cancer Institute, Bethesda, MD
https://cran.mtu.edu/	Michigan Technological University, Houghton, MI
http://cran.mtu.edu/	Michigan Technological University, Houghton, MI
http://www.go-parts.com/mirrors-usa/cran/	Go-Parts
http://cran.wustl.edu/	Washington University, St. Louis, MO
http://archive.linux.duke.edu/cran/	Duke University, Durham, NC
http://cran.case.edu/	Case Western Reserve University, Cleveland, OH
http://iis.stat.wright.edu/CRAN/	Wright State University, Dayton, OH
http://ftp.osuosl.org/pub/cran/	Oregon State University
http://lib.stat.cmu.edu/R/CRAN/	Statlib, Carnegie Mellon University, Pittsburgh, PA
http://cran.mirrors.hoobly.com/	Hoobly Classifieds, Pittsburgh, PA
https://mirrors.nics.utk.edu/cran/	National Institute for Computational Sciences, Oak Ridge, TN
http://mirrors.nics.utk.edu/cran/	National Institute for Computational Sciences, Oak Ridge, TN
https://cran.revolutionanalytics.com/	Revolution Analytics, Dallas, TX
http://cran.revolutionanalytics.com/	Revolution Analytics, Dallas, TX
https://cran.fhcr.org/	Fred Hutchinson Cancer Research Center, Seattle, WA
http://cran.fhcr.org/	Fred Hutchinson Cancer Research Center, Seattle, WA

The following pages contain screen shots for the **Download R for Windows** option.

The screenshot shows the CRAN website interface. At the top, there is a search bar with the text 'Getting R'. Below the search bar, the main heading reads 'The Comprehensive R Archive Network'. The primary content area is titled 'Download and Install R' and contains the following text: 'Precompiled binary distributions of the base system and contributed packages, **Windows and Mac** users most likely want one of these versions of R:'. A list of three links is provided: 'Download R for Linux', 'Download R for (Mac) OS X', and 'Download R for Windows'. The 'Download R for Windows' link is highlighted with a mouse cursor. Below this list, a note states: 'R is part of many Linux distributions, you should check with your Linux package management system in addition to the link above.' The next section is 'Source Code for all Platforms', which explains that Windows and Mac users should download precompiled binaries rather than source code. A list of four items follows: 'The latest release (2015-08-14, Fire Safety) R-3.2.2.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.', and 'Source code of older versions of R is available here.' The final section is 'Questions About R', which includes a note: '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.'

All you need is the **base** version of R. Click on **Install R for the first time**.

This document illustrates the install of R 3.3.1 for Windows only.
(Some screen shots may show R 3.2.2, from a previous version of this document.)

R-3.3.1 for Windows (32/64 bit)

[Download R 3.3.1 for Windows](#) (70 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

- [Does R run under my version of Windows?](#)
- [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.

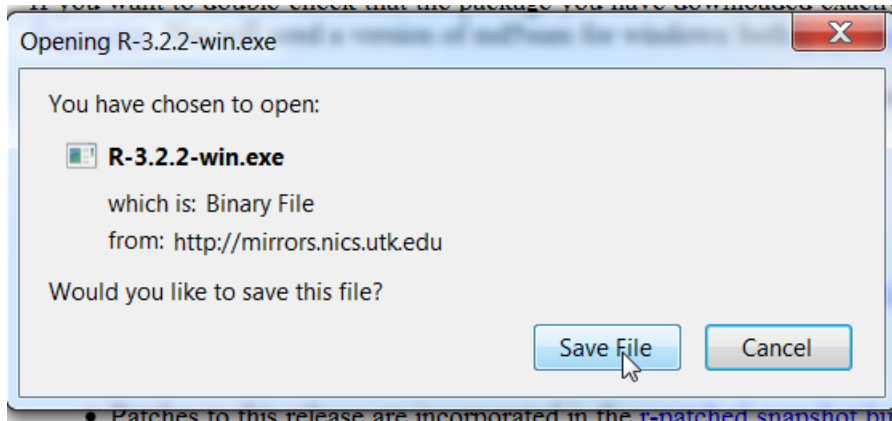
Other builds

- 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](#).

Last change: 2016-06-21, by Duncan Murdoch

Save File is the only option.

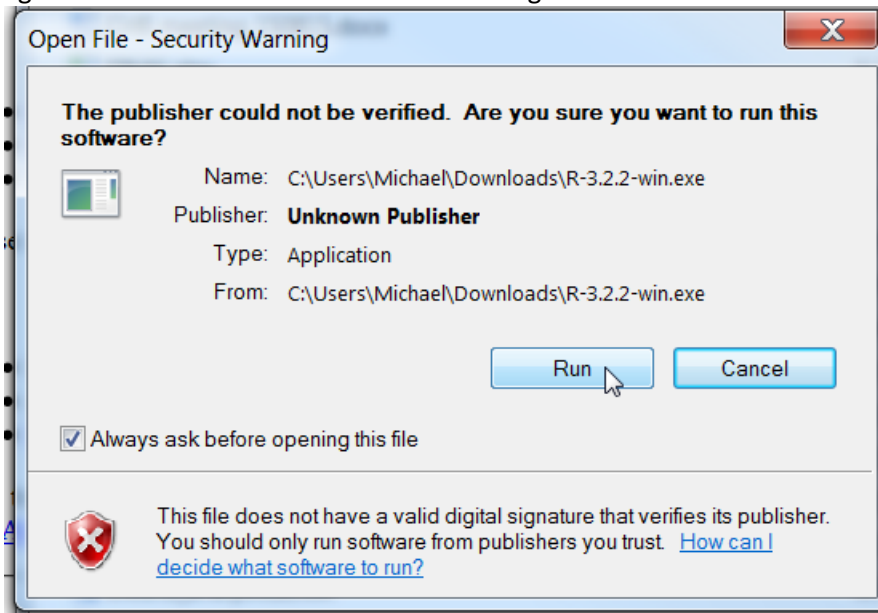


Find the downloaded file in your browser's downloaded files folder, and double-click on it.

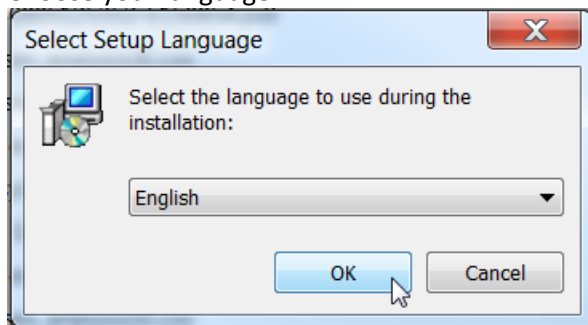
Name	Date modified
R-3.2.2-win.exe	8/17/2015 1:12 PM
survey_data(5)	8/17/2015 9:44 AM
survey_data(4)	8/17/2015 9:41 AM
v48i02.R	8/15/2015 5:03 PM
lavaan_0.4-14	8/15/2015 5:03 PM
CHR meeting 150815.docx	8/15/2015 11:10 A

File description: R for Windows 3.2.2 Setup
Company: R Core Team
File version: 3.2.2.19053
Date created: 8/17/2015 1:12 PM
Size: 62.2 MB

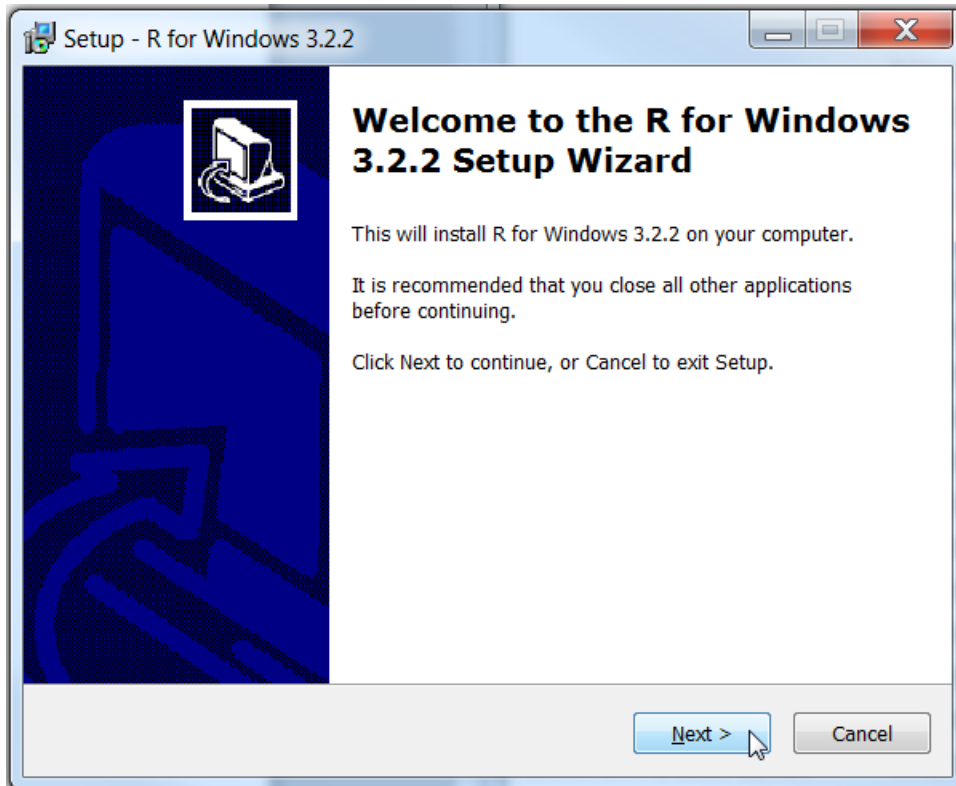
I guess we have to trust the folks who manage R.



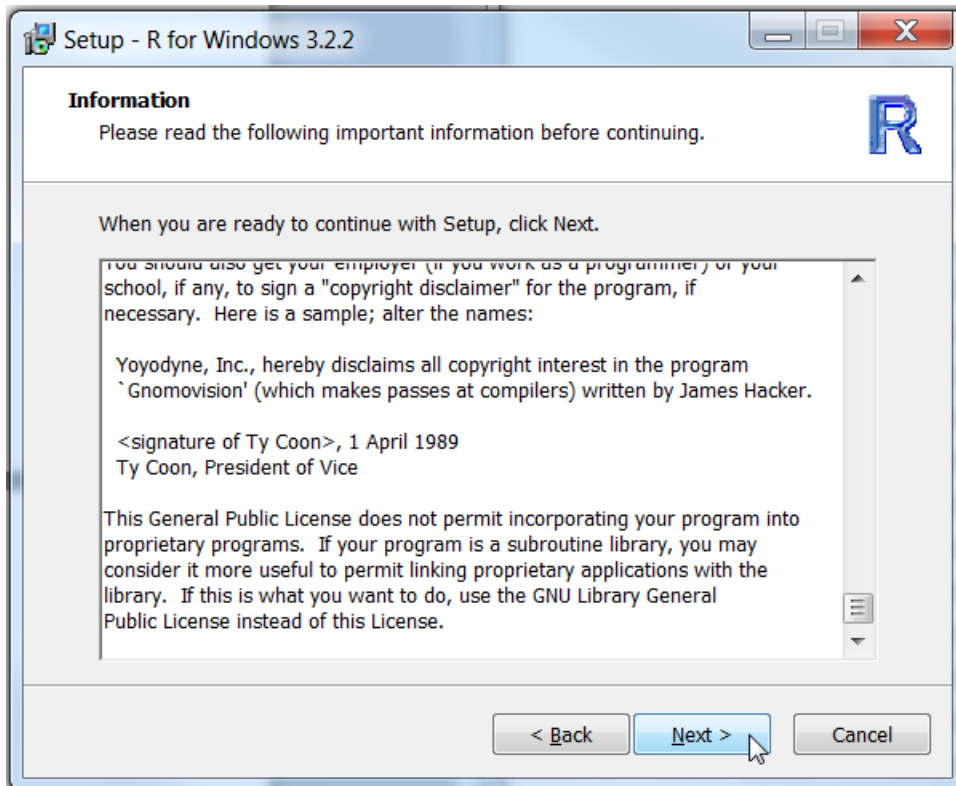
Choose your language.



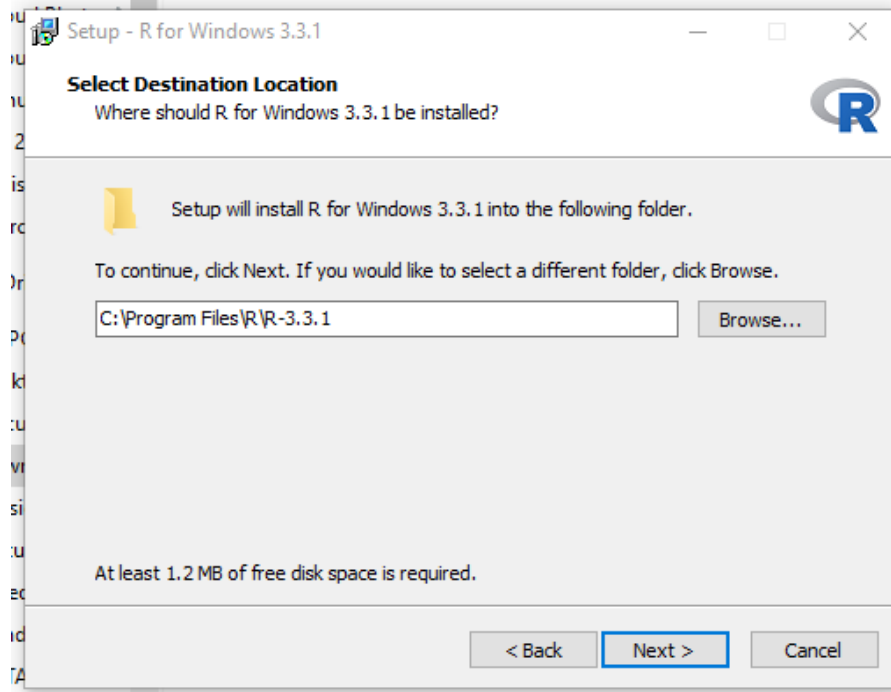
Click on Next.



Click on Next.

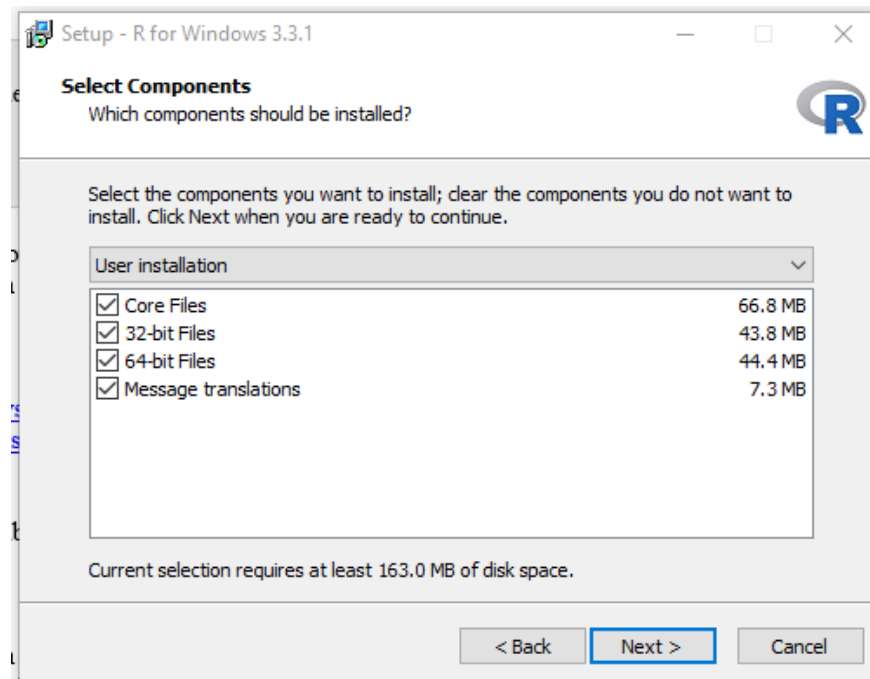


I always take the default folder. If it's not broken, don't fix it.

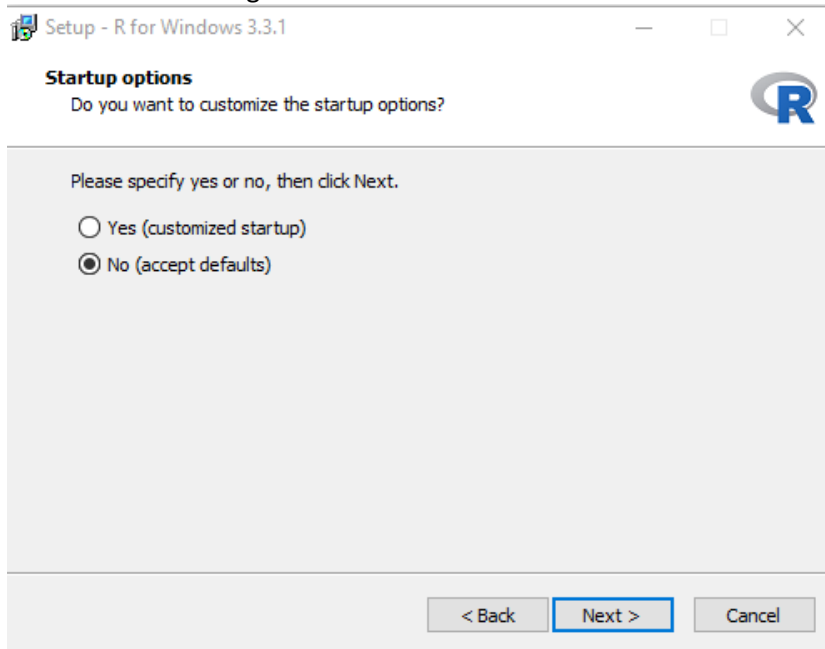


If you do not have a 64-bit computer, you can uncheck the 64-bit Files box.

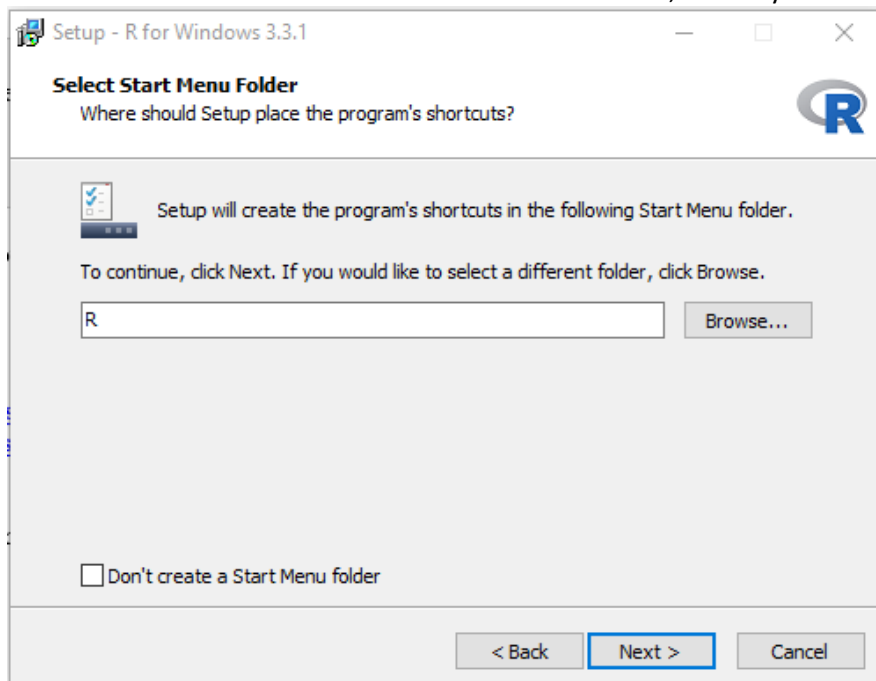
If you leave it checked, both sets of files will be downloaded, even if your computer cannot run the 64-bit files.



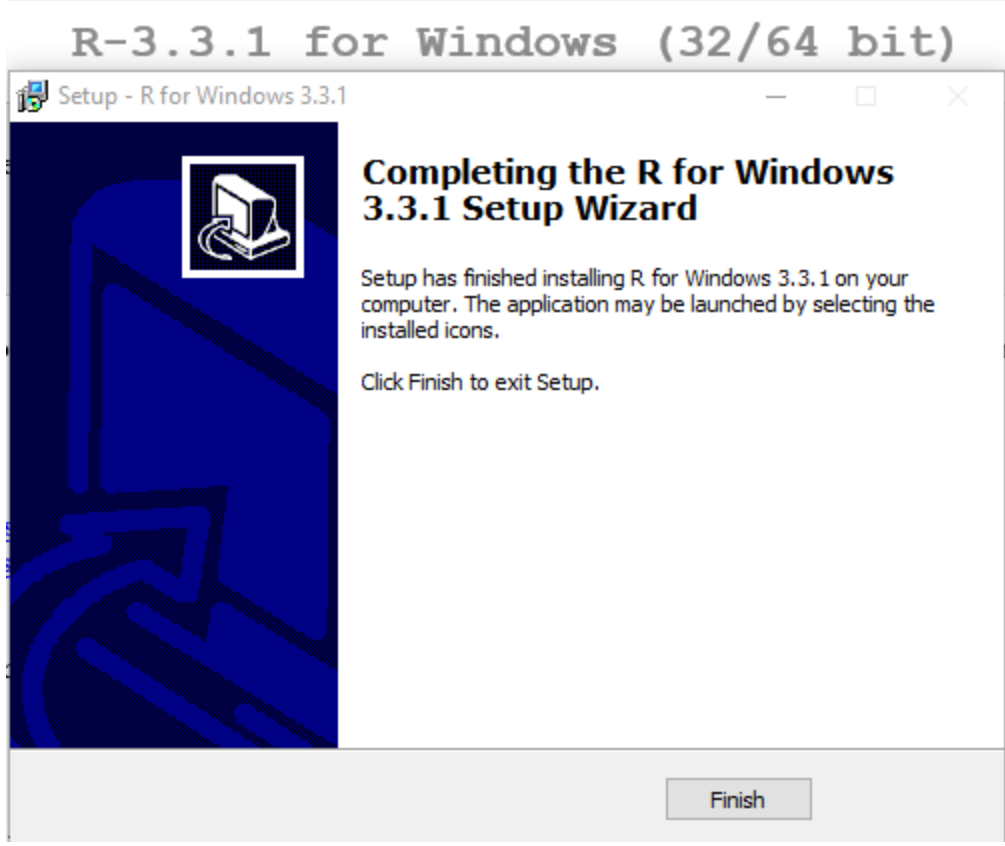
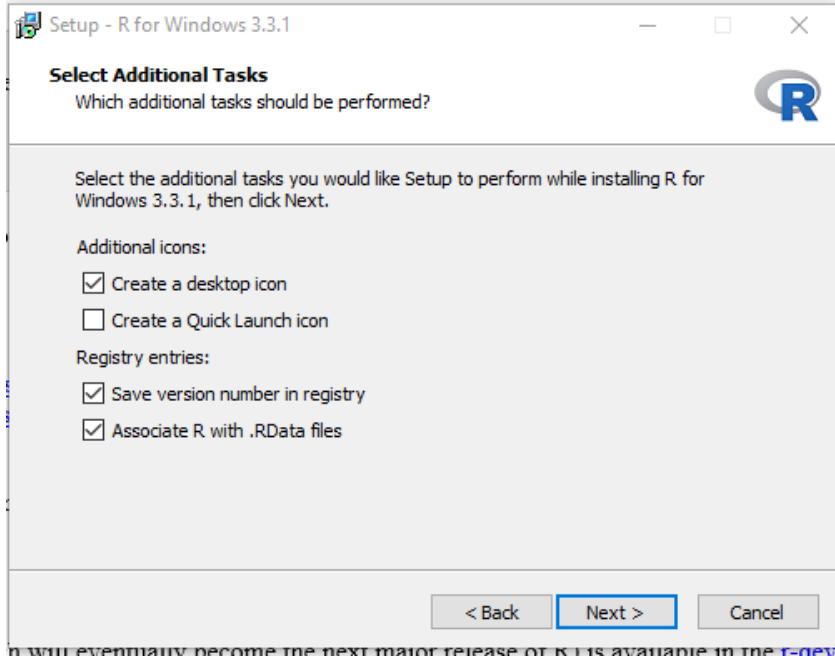
I recommend clicking **No**.



There will be a shortcut icon created in a folder called R, should you wish to put it on your desktop.



Simply clicking Next will create a desktop icon and do some other stuff. I advise leaving all boxes checked.



If you downloaded both the 32-bit and 64-bit files you'll have two icons on your desktop.

