

# Installation guide for R, RStudio, and packages

## Install R

### 1. Download the R installer

- Newest version can be installed via the official R website <https://cran.r-project.org/>

**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.

or



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**R-4.0.2 for Windows (32/64 bit)**

[Download R 4.0.2 for Windows](#) (84 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 matches the package distributed by CRAN, you can compare the [md5sum](#) of the .exe to the [fingerprint](#) on the master server. You will need a version of md5sum for windows: both [graphical](#) and [command line versions](#) are available.

- Previous versions can be installed from <https://cran.r-project.org/bin/windows/base/old/>

## Previous Releases of R for Windows

This directory contains previous binary releases of R for Windows.

The current release, and links to development snapshots, are available [here](#). Source code for these releases and others is available through [the main CRAN page](#).

In this directory:

[R 4.0.2](#) (June, 2020)  
[R 4.0.1](#) (June, 2020)  
[R 4.0.0](#) (April, 2020)  
[R 3.6.3](#) (February, 2020)  
[R 3.6.2](#) (December, 2019)  
[R 3.6.1](#) (July, 2019)  
[R 3.6.0](#) (April, 2019)  
[R 3.5.3](#) (March, 2019)  
[R 3.5.2](#) (December, 2018)

### 2. Run the installer and follow prompts

# Install RStudio

## 1. Install R before installing R Studio

2. Download RStudio: <https://www.rstudio.com/products/rstudio/download/>

3. Run the installer and follow prompts

**Download RStudio**

**Choose Your Version**

RStudio is a set of integrated tools designed to help you be more productive with R. It includes a console, syntax-highlighting editor that supports direct code execution, and a variety of robust tools for plotting, viewing history, debugging and managing your workspace.

[LEARN MORE ABOUT RSTUDIO FEATURES](#)

**RStudio Team**

RStudio's new solution for every professional data science team. RStudio Team includes RStudio Server Pro, RStudio Connect and RStudio Package Manager.

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	<b>Free</b>	<b>\$995</b> /year	<b>Free</b>	<b>\$4,975</b> /year (5 Named Users)
	<a href="#">DOWNLOAD</a> <a href="#">Learn more</a>	<a href="#">BUY</a> <a href="#">Learn more</a>	<a href="#">DOWNLOAD</a> <a href="#">Learn more</a>	<a href="#">BUY</a> <a href="#">Evaluation</a>   <a href="#">Learn more</a>
Integrated Tools for R	✓	✓	✓	✓
Priority Support		✓		✓
Access via Web Browser			✓	✓