



# R Studio®

## Installation Guide

### Requirements

- Have admin access (administrative privileges) for your machine to be able to install programs.
- Have at least 2GB of RAM

### Install R

For a **macOS** computer:

1. Click on the Apple logo in the top left of the screen to open the Apple menu. Click "About This Mac"
  - a. If you have "Chip" listed here, you have a Apple Silicon Mac.
  - b. If you have "Processor" listed here, you have an Intel Mac.
2. Go to <https://cran.rstudio.com/bin/macosx/>
3. Of the top two links on the left of the page, click the one that applies to your Mac (Intel or Apple Silicon) to download the installer. Once this has downloaded, double click the downloaded installer to run it.
4. The installer will walk you through installing R. The default settings will work perfectly!

For a **Windows** computer:

1. Go to <https://cran.rstudio.com/bin/windows/base/>
2. Click "Download R-x for Windows" to download the installation file, R-x-win.exe, where X is the latest version of R. Open your downloads folder and double click on R-x-win.exe to run it.
3. Click through the installation wizard to install R.

For a **Linux (Ubuntu\*)** computer:

1. Go to <https://cran.rstudio.com/bin/linux/ubuntu>
2. Run the following commands to install R:

```
sudo apt update -qq
```

```
sudo apt install --no-install-recommends software-properties-common dirmngr
```

```
wget -q0- https://cloud.r-project.org/bin/linux/ubuntu/marutter_pubkey.asc |  
sudo tee -a /etc/apt/trusted.gpg.d/cran_ubuntu_key.asc
```

```
sudo add-apt-repository "deb https://cloud.r-project.org/bin/linux/ubuntu  
$(lsb_release -cs)-cran40/"cran_ubuntu_key.asc
```

```
sudo apt install --no-install-recommends r-base
```

### Install RStudio

1. Go to <https://posit.co/download/rstudio-desktop/>
2. Scroll down to "All Installers and Tarballs". Below this, there is a list of different Operating Systems (OSs). Find your OS and click the link in the "Download" column.
  - a. For **macOS**, double click the downloaded file to open the installer. Drag and drop the "RStudio" logo into the "Applications" folder in the window that pops up.
  - b. For **Windows**, double click the downloaded file to run the RStudio installer. Follow the steps and use the default settings.
  - c. For **Linux (Ubuntu)**, double click on the downloaded file to install RStudio.

\* If you're not using Ubuntu, guides to install R for other distributions can be found on <https://cran.rstudio.com/>

