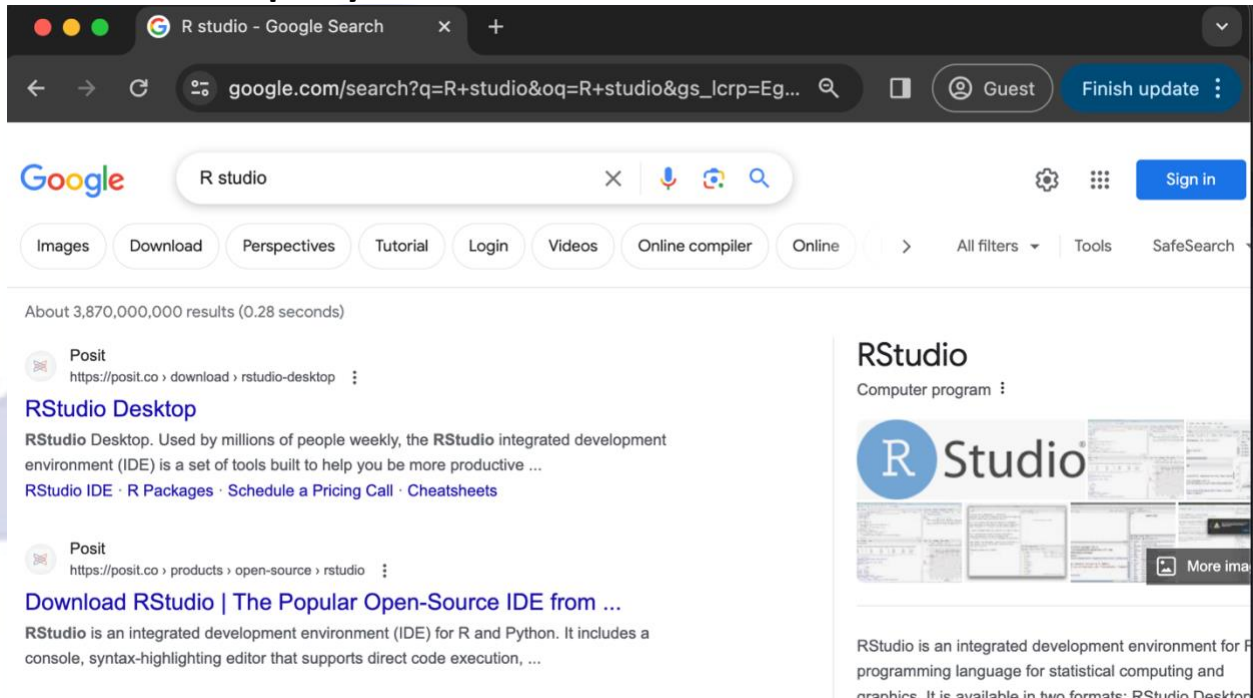
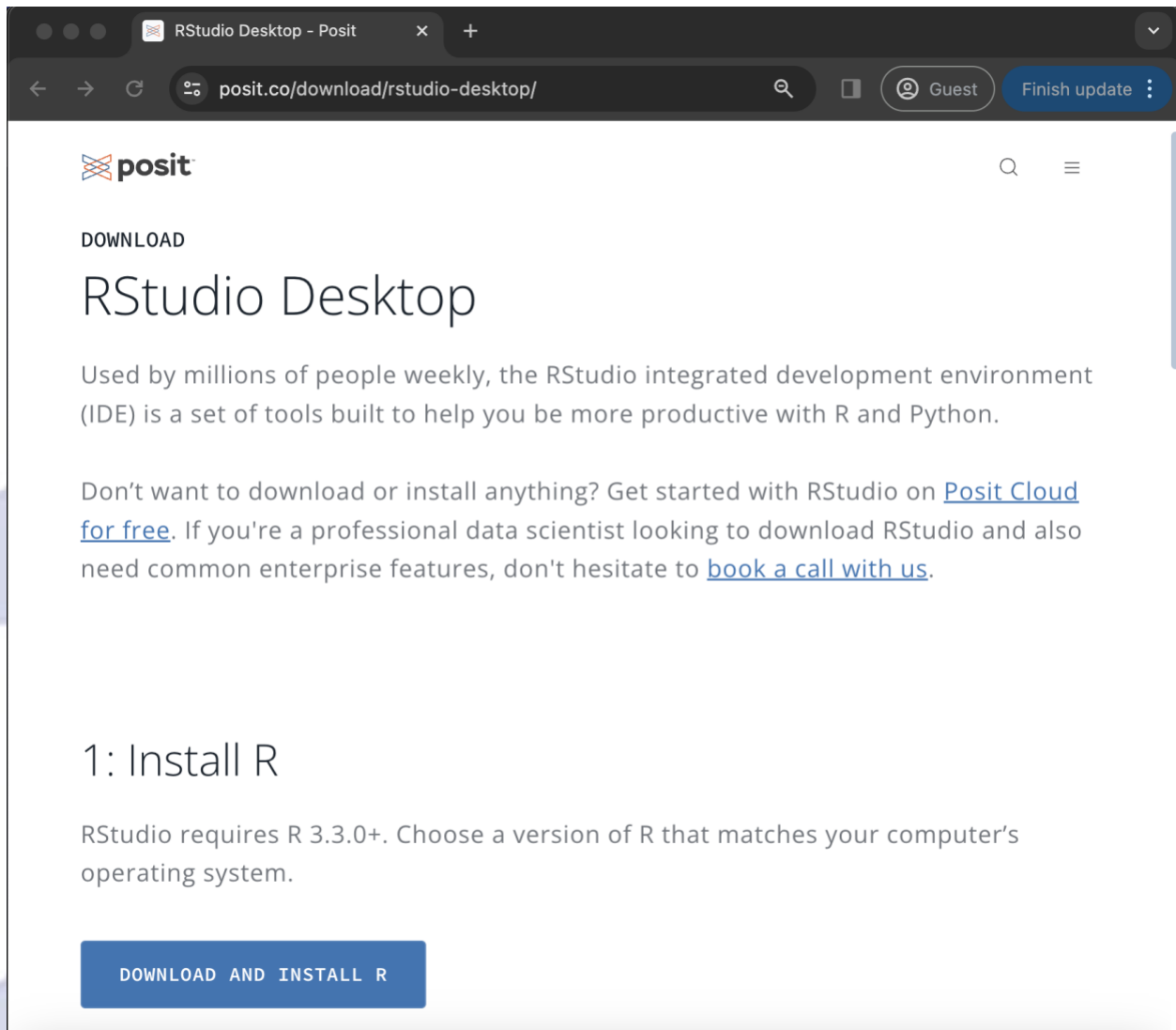


R studio and R installation:

1. Open your web browser and search for “R studio”



2. Click on <https://posit.co/download/rstudio-desktop/>




The screenshot shows a web browser window with the address bar displaying 'posit.co/download/rstudio-desktop/'. The page features the Posit logo in the top left corner. Below the logo, the word 'DOWNLOAD' is displayed in a small, uppercase font. The main heading 'RStudio Desktop' is prominently displayed in a large, dark font. A descriptive paragraph follows, stating that RStudio is an integrated development environment (IDE) used by millions of people weekly, designed to help users be more productive with R and Python. Below this, a paragraph offers an alternative: 'Don't want to download or install anything? Get started with RStudio on [Posit Cloud for free](#). If you're a professional data scientist looking to download RStudio and also need common enterprise features, don't hesitate to [book a call with us](#).' The page then introduces the first step of the installation process, '1: Install R', with a subtext explaining that RStudio requires R 3.3.0+ and that users should choose a version of R that matches their computer's operating system. At the bottom of this section, there is a blue button with the text 'DOWNLOAD AND INSTALL R'.

RStudio Desktop - Posit

posit.co/download/rstudio-desktop/

Guest Finish update

 **posit**

DOWNLOAD

RStudio Desktop

Used by millions of people weekly, the RStudio integrated development environment (IDE) is a set of tools built to help you be more productive with R and Python.

Don't want to download or install anything? Get started with RStudio on [Posit Cloud for free](#). If you're a professional data scientist looking to download RStudio and also need common enterprise features, don't hesitate to [book a call with us](#).

1: Install R

RStudio requires R 3.3.0+. Choose a version of R that matches your computer's operating system.

DOWNLOAD AND INSTALL R

3. Select your operating system

RStudio Desktop - Posit x The Comprehensive R Archive x +

cran.rstudio.com Guest Finish update

R for macOS

This directory contains binaries for the base distribution and of R and packages to run on macOS. R and package binaries for R versions older than 4.0.0 are only available from the [CRAN archive](https://cran.r-project.org/) so users of such versions should adjust the CRAN mirror setting (<https://cran-archive.r-project.org>) accordingly.

Note: Although we take precautions when assembling binaries, please use the normal precautions with downloaded executables.

R 4.3.2 "Eye Holes" released on 2023/10/31

Please check the integrity of the downloaded package by checking the signature:
`pkgutil --check-signature R-4.3.2.pkg`
in the *Terminal* application. If Apple tools are not available you can check the SHA1 checksum of the downloaded image:
`openssl sha1 R-4.3.2.pkg`

Latest release:

For Apple silicon (M1/M2) Macs: **R 4.3.2** binary for macOS 11 (**Big Sur**) and higher, signed and notarized packages.
[R-4.3.2-arm64.pkg](#)
SHA1-
hash: 763be9944ad00ed405972c73e9960ce4e55399d4
(ca. 92MB, notarized and signed)

For older Intel Macs:
[R-4.3.2-x86_64.pkg](#)
SHA1-
hash: 3d68ea6698add258bd7a4a5950152f4072ee8b2
(ca. 94MB, notarized and signed)

Contains R 4.3.2 framework, R.app GUI 1.80, Tcl/Tk 8.6.12 X11 libraries and Texinfo 6.8. The latter two components are optional and can be omitted when choosing "custom install", they are only needed if you want to use the `tcltk` R package or build package documentation from sources.

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3. Choose the latest package (in the case of MacOS, a .pkg file.)

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cran.rstudio.com Guest Finish update

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](#) (Debian, Fedora/Redhat, Ubuntu)
- [Download R for macOS](#)
- [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!

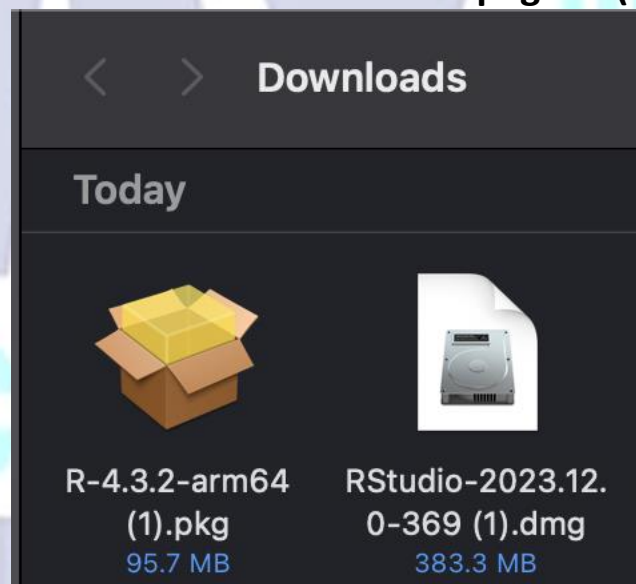
- The latest release (2023-10-31, Eye Holes) [R-4.3.2.tar.gz](#), read [what's new](#) in the latest version.

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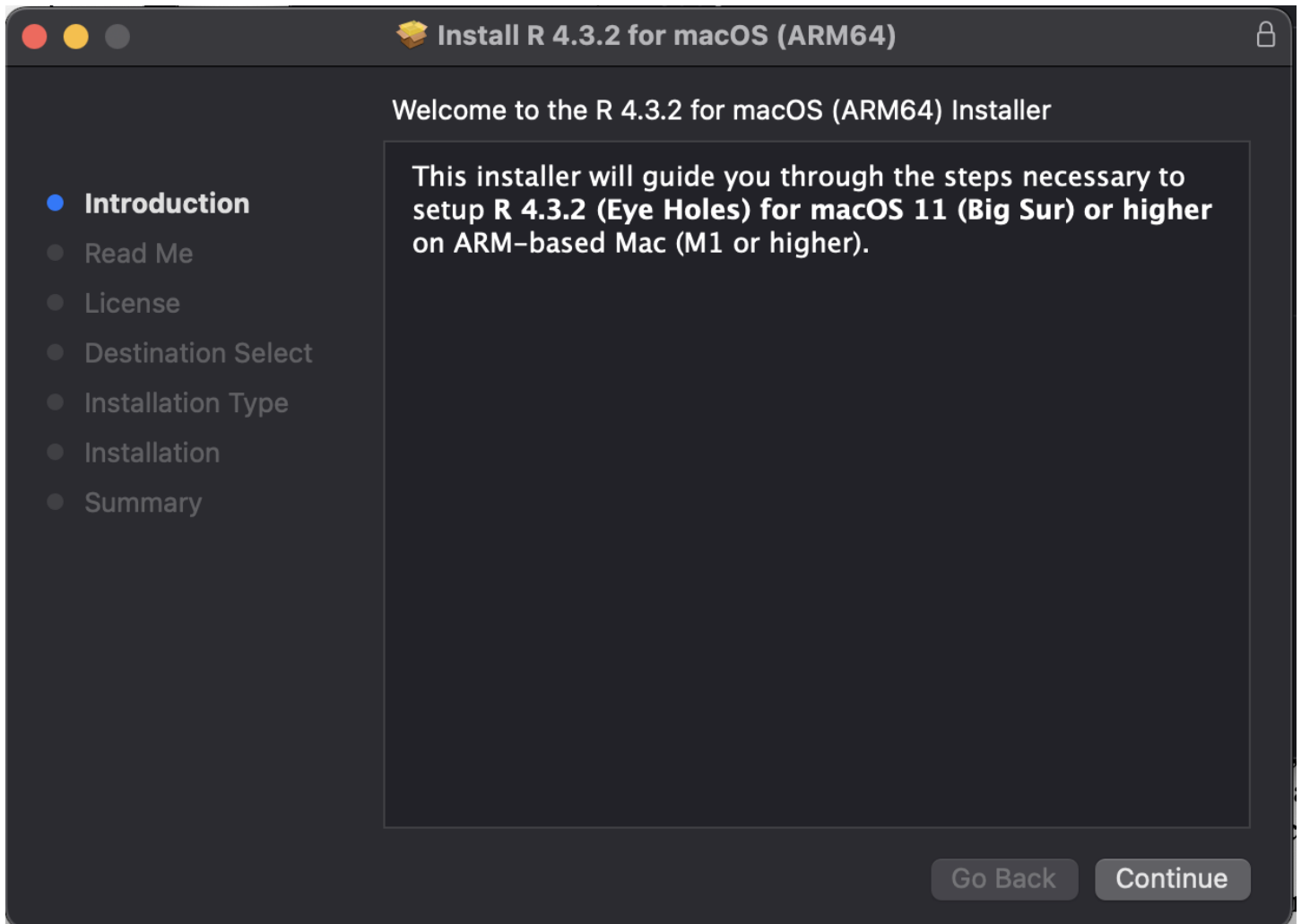
About R
[R Homepage](#)
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4. Open the download folder and Run the .pkg file (this will install R)

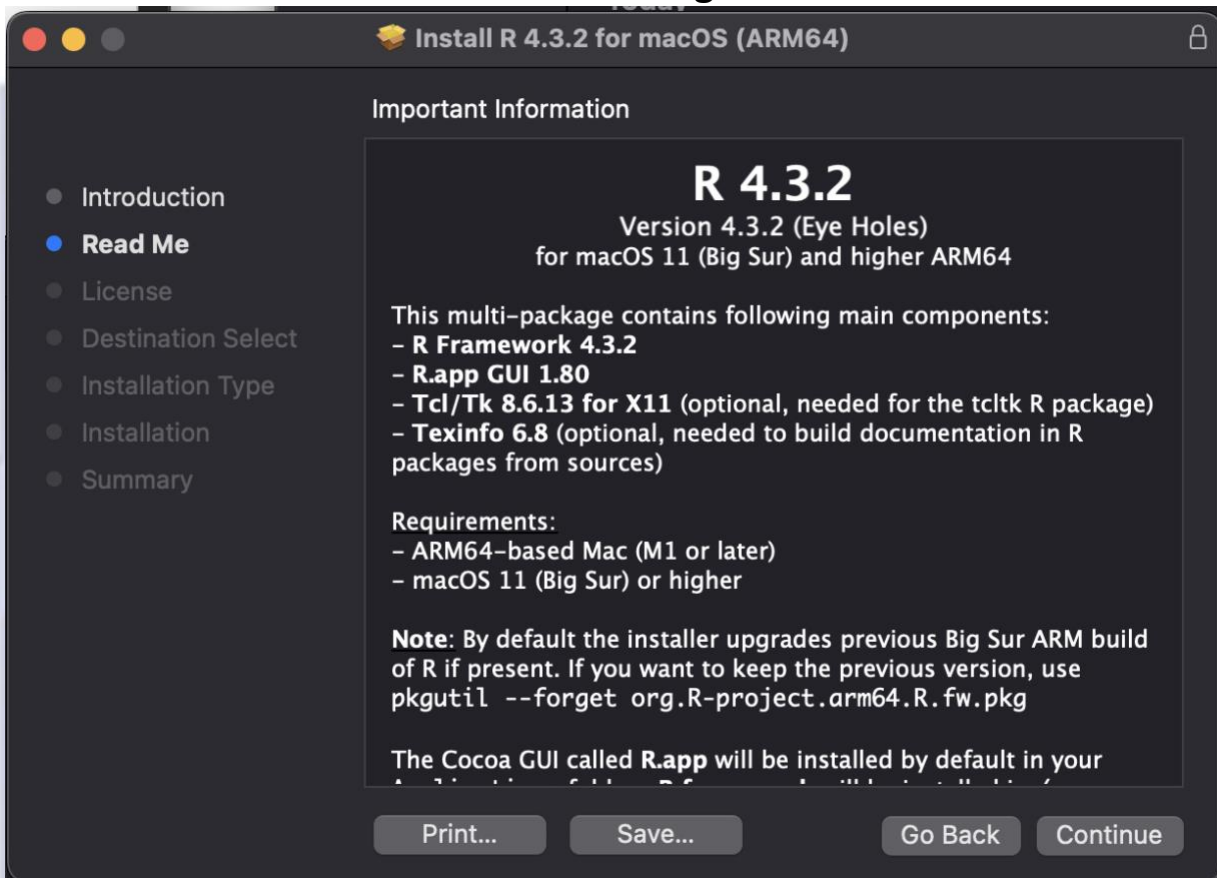


5. Continue

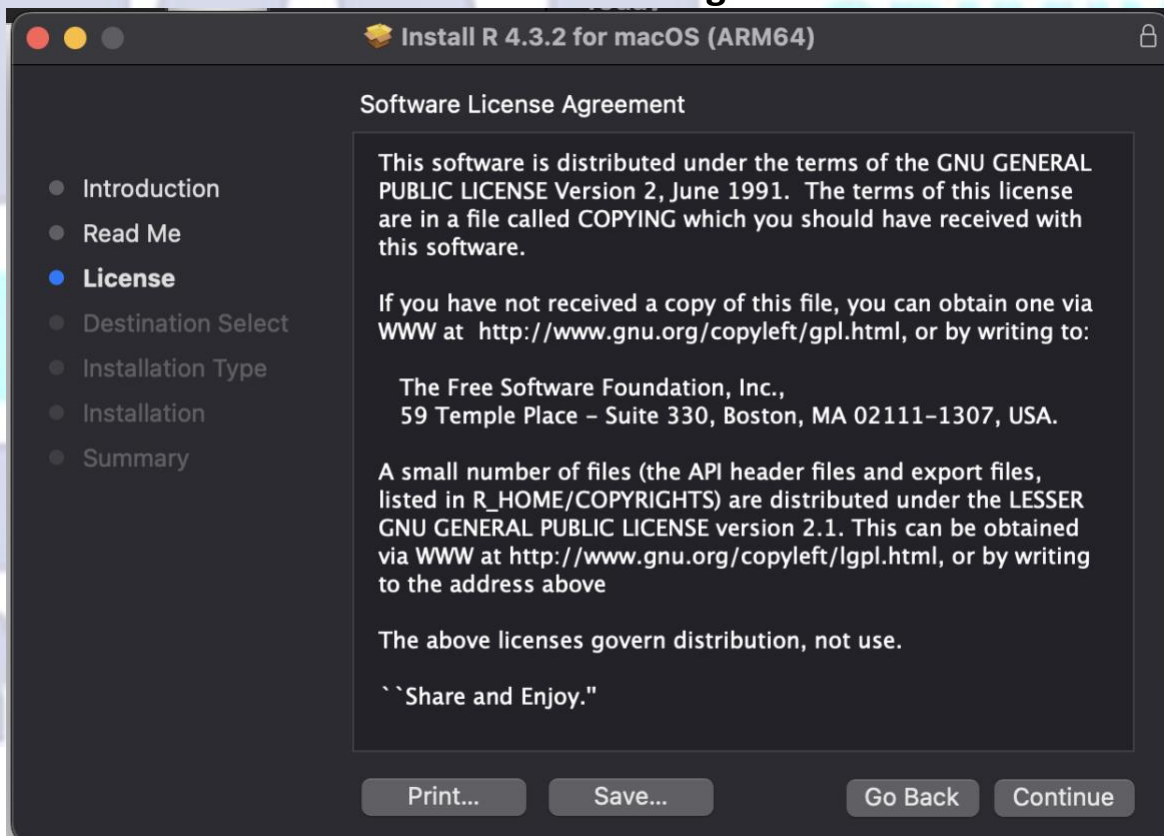


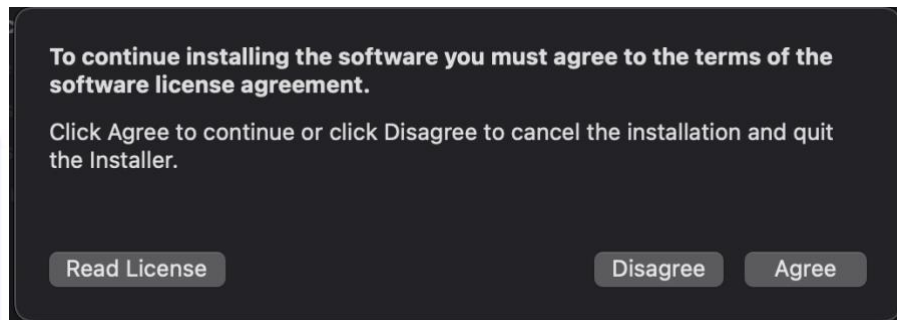
OFFICE FOR
STUDENT RESEARCH
AND CREATIVITY

6. Continue again

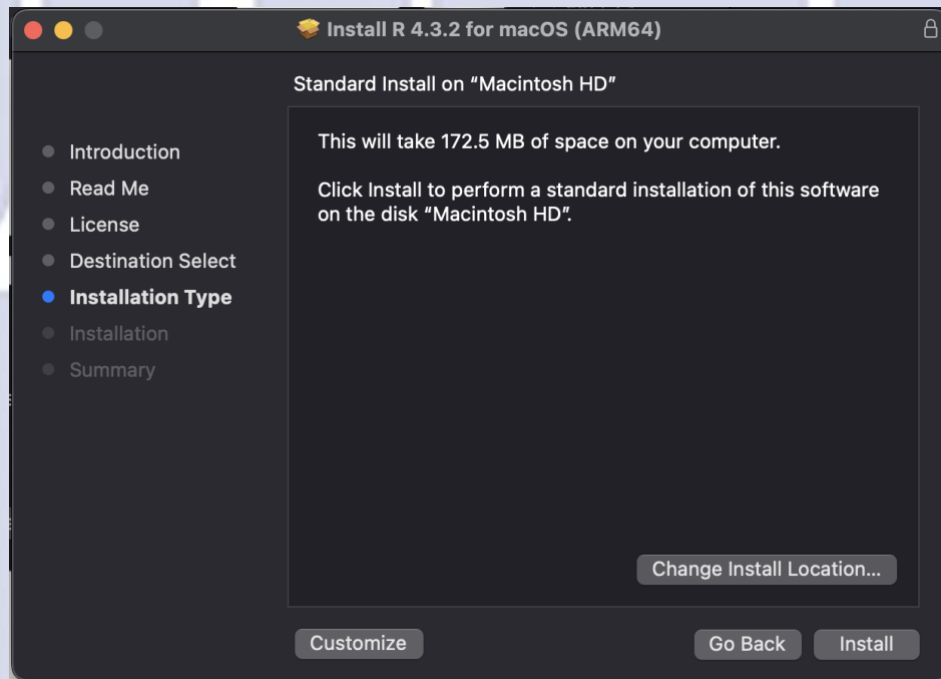


7. Continue and agree

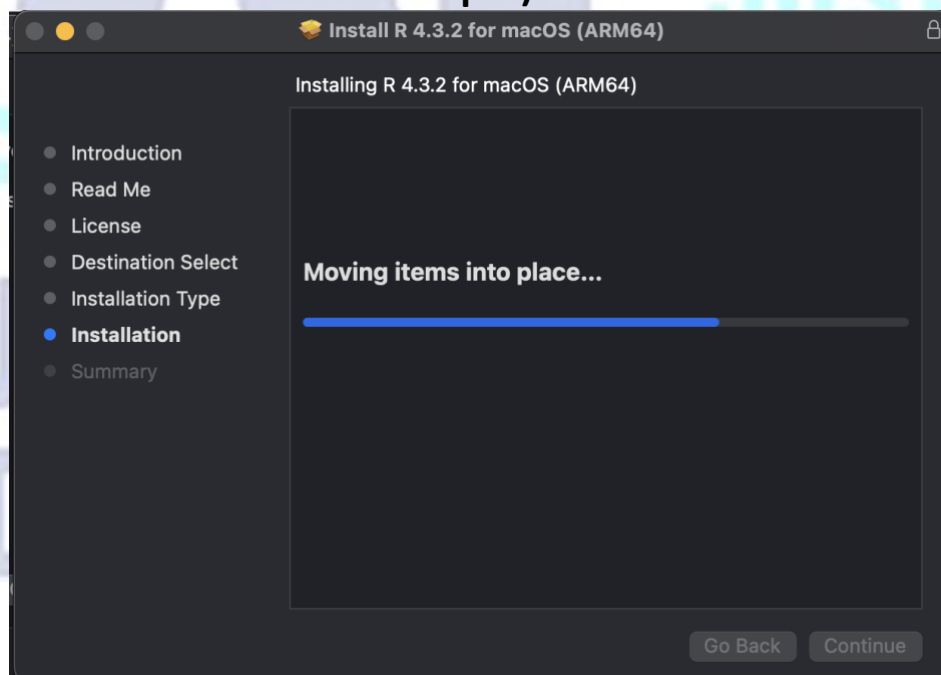




8. Click on "Install"



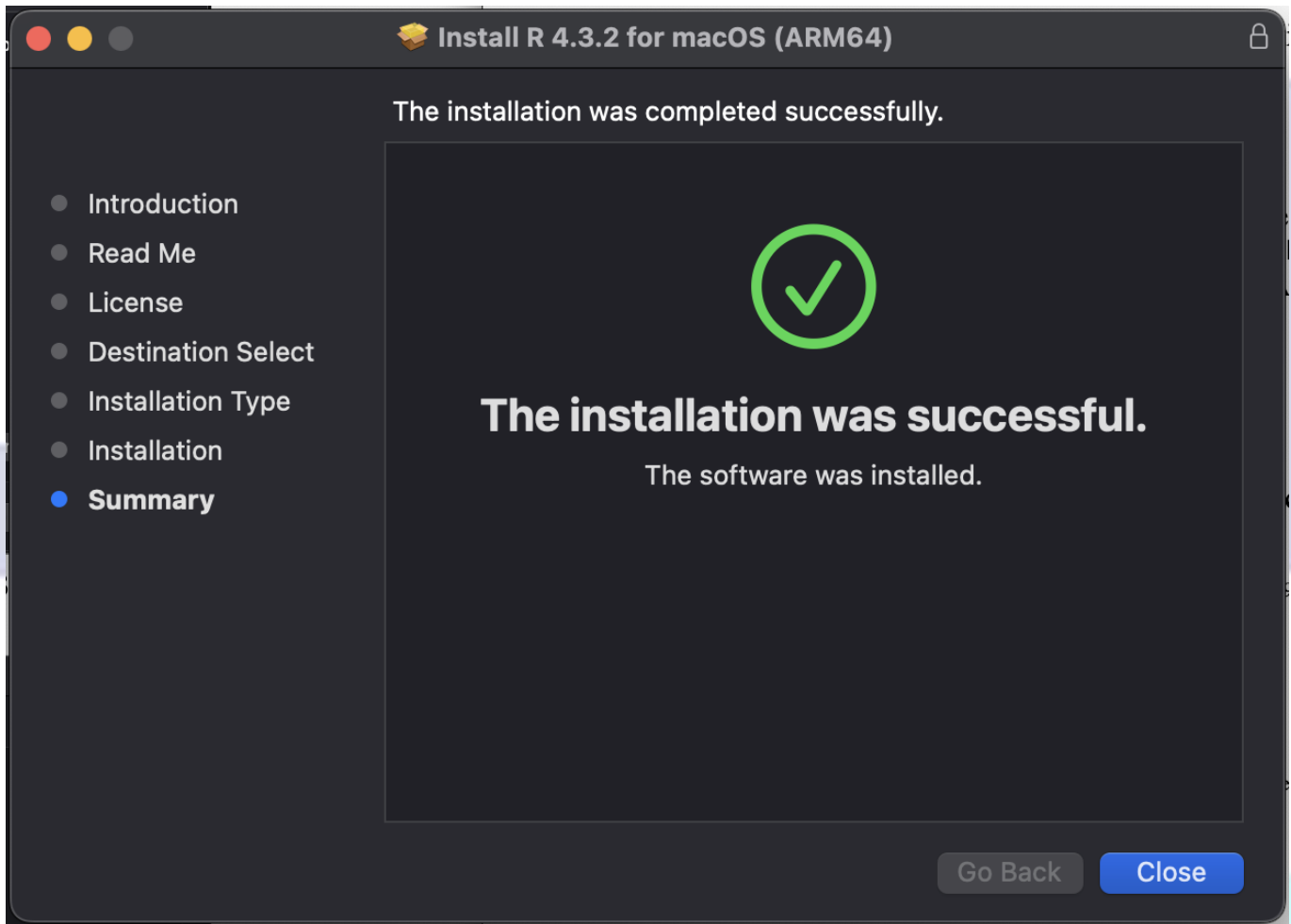
9. You may be asked for password (This is how it looks after password has been input)



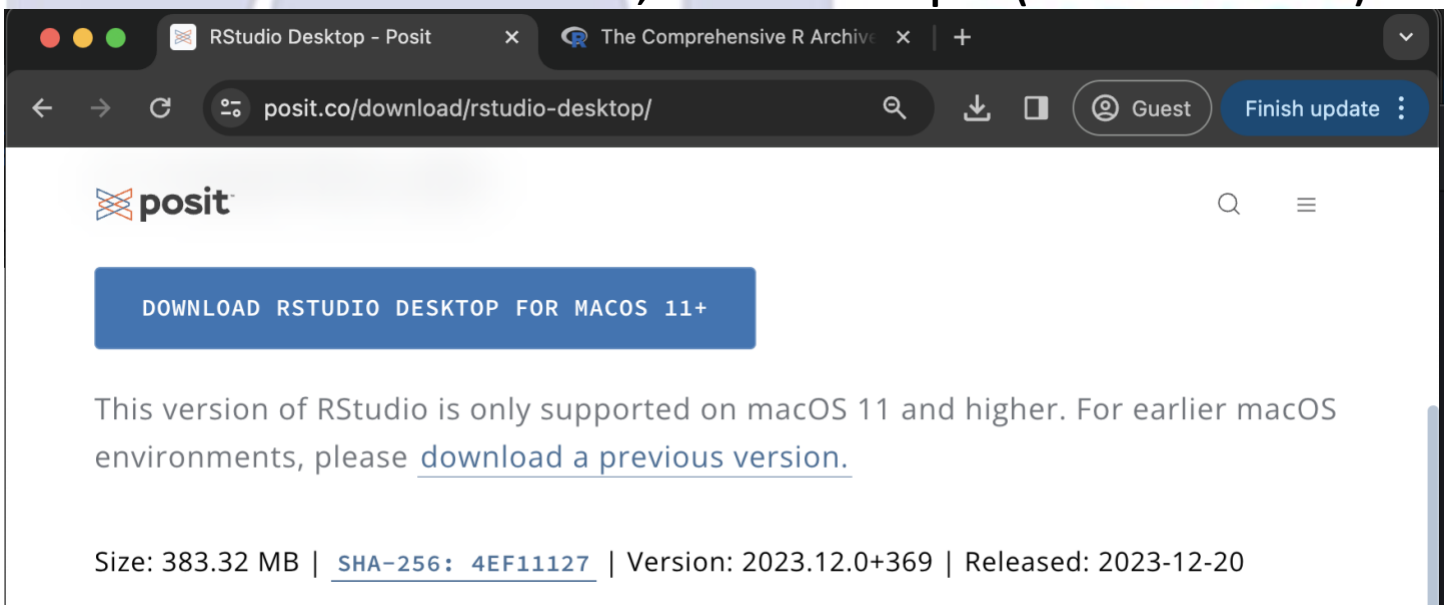
**JOHN
JAY** COLLEGE
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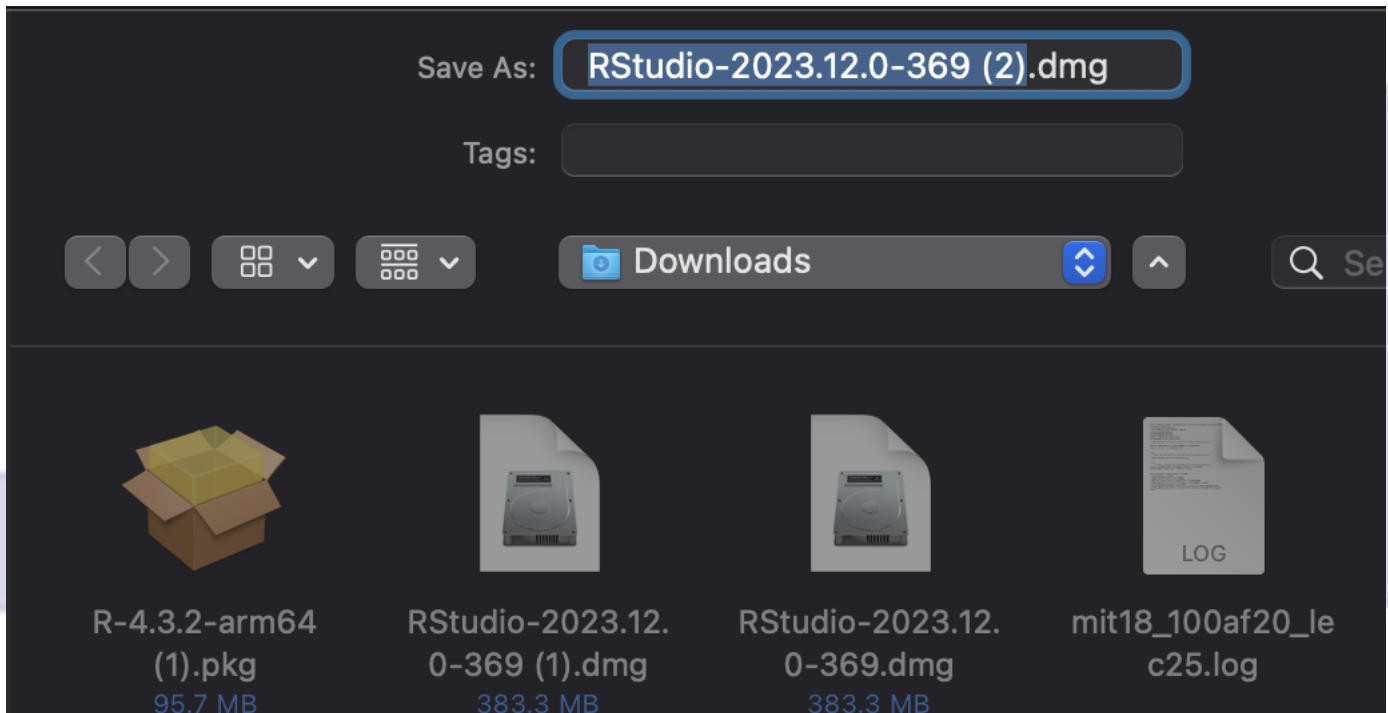
10. Success and close



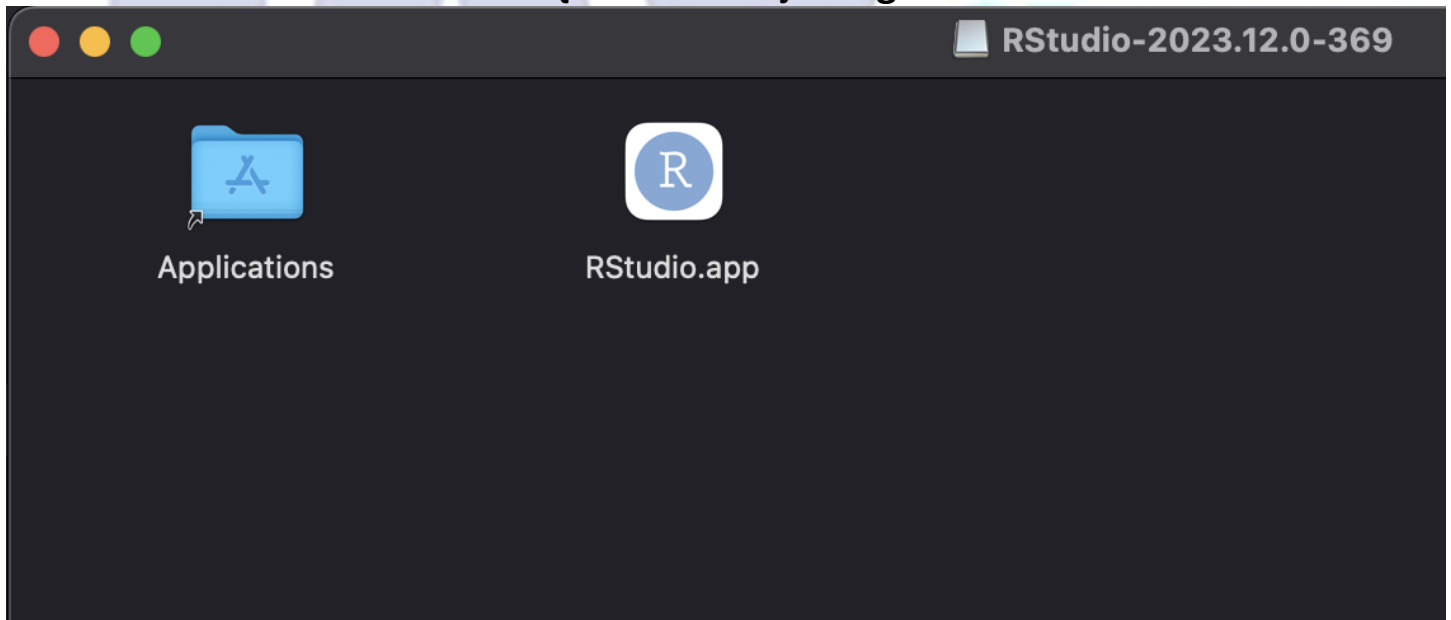
11. Go back to the first website , and now do step 2 . (Download Rstudio)



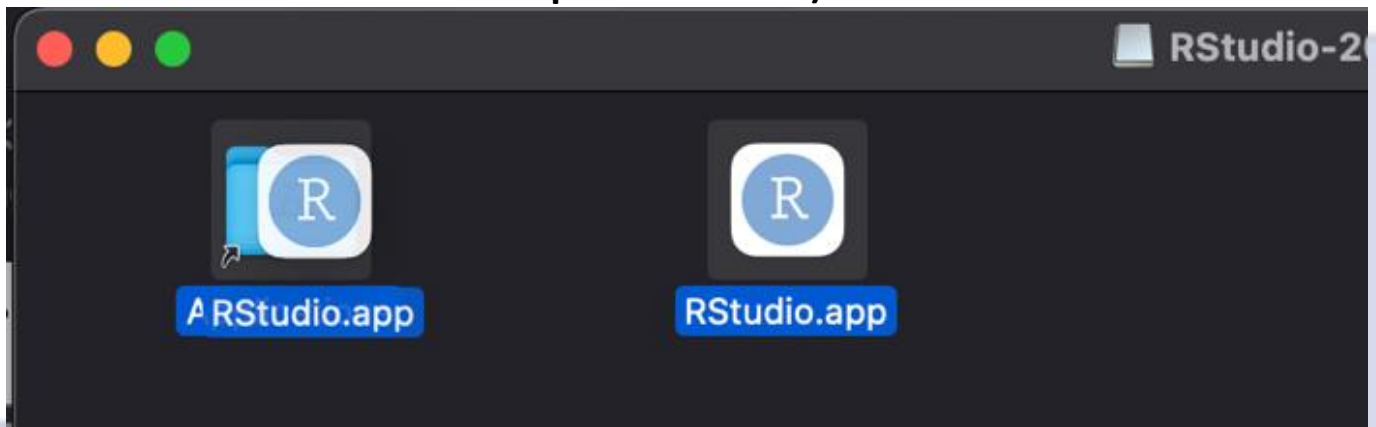
12. Save the file



13. Open your download folder , look for the .dmg file, “Rstudio-{versiondate}”.dmg



13. Drag and drop your RStudio.app into the Applications folder (A small green plus will show)



14. You can now open it from your applications folder or Launchpad

