# Installation Guide

## Install R

Download R for your applicable operating system (Windows, Mac, etc.): http://ftp.ussg.iu.edu/CRAN/. If downloading for Windows, choose the base download.

The remaining instructions show how to install the software for Windows.
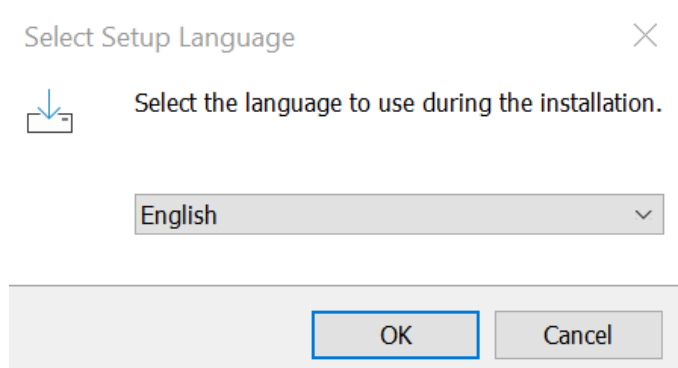
## R Setup

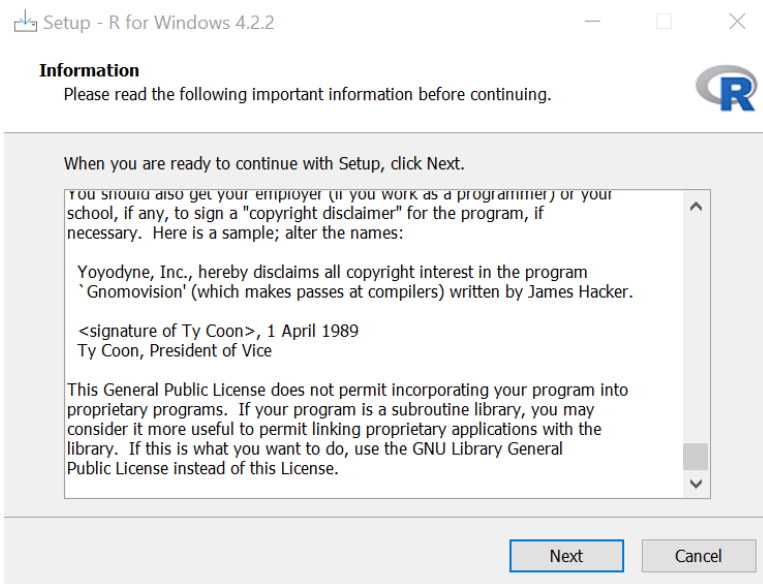Access the R Installer from your Downloads history in file explorer.
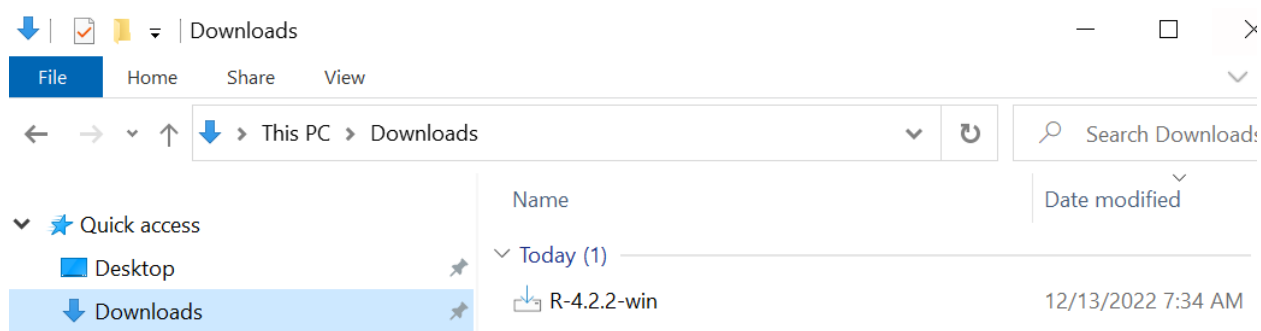


Right click the R Installer file and run as administrator. Then, supply your admin login credentials to start the installation process.

- Note: If you do not have an admin account or an admin account is not needed to install software on your machine, you can just double click on the R installer file to start the installation process.
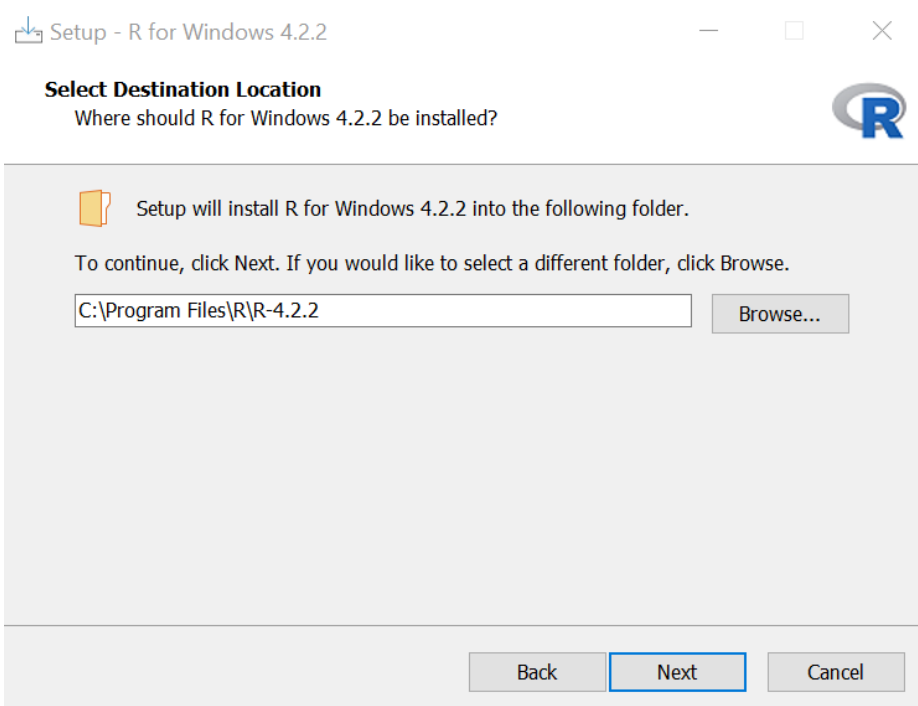
Choose English and Click "OK".



Read and Click "Next".

**Information**
Please read the following important information before continuing.

When you are ready to continue with Setup, click Next.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the program `Gnomovision' (which makes passes at compilers) written by James Hacker.

<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice

This General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Library General Public License instead of this License.

Next      Cancel

Choose Default Destination Location and Click "Next"

**Select Destination Location**
Where should R for Windows 4.2.2 be installed?

Setup will install R for Windows 4.2.2 into the following folder.

To continue, click Next. If you would like to select a different folder, click Browse.

C:\Program Files\R\R-4.2.2      Browse...

Back      Next      Cancel

Accept Default Components and Click "Next"
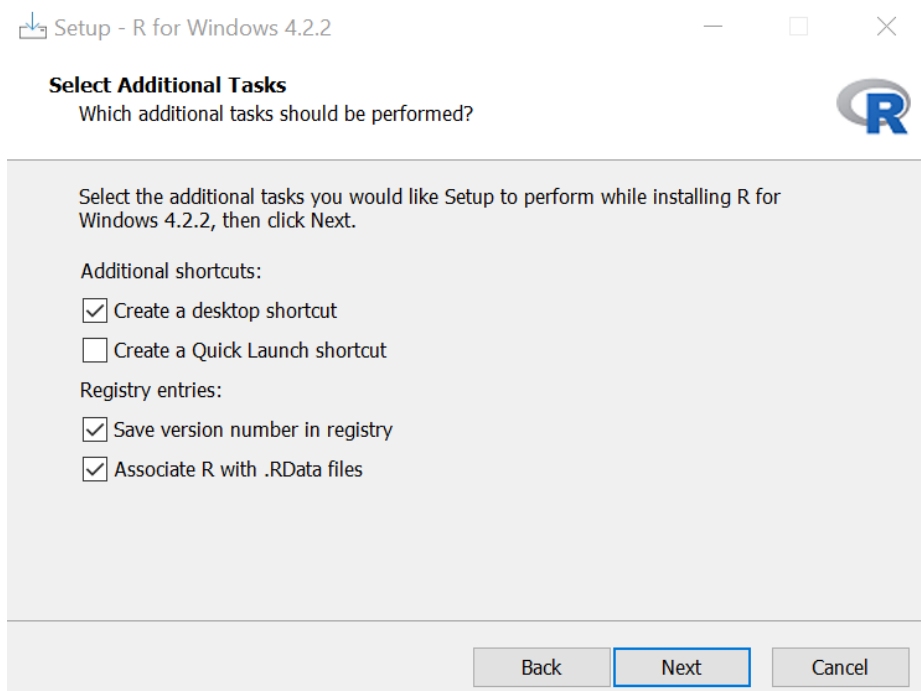
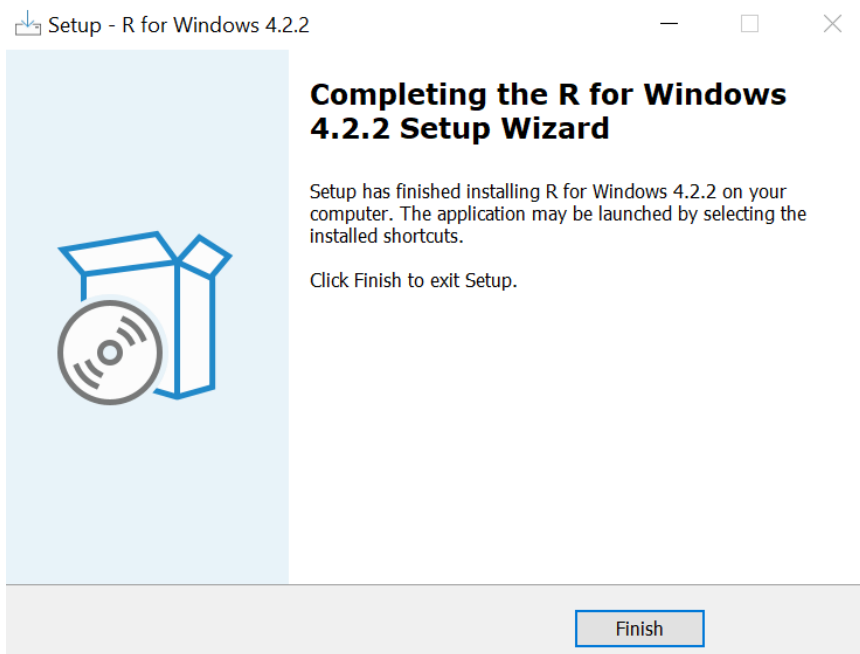Accept Default Startup Options and Click "Next"



Accept Default Start Menu Folder and Click "Next"
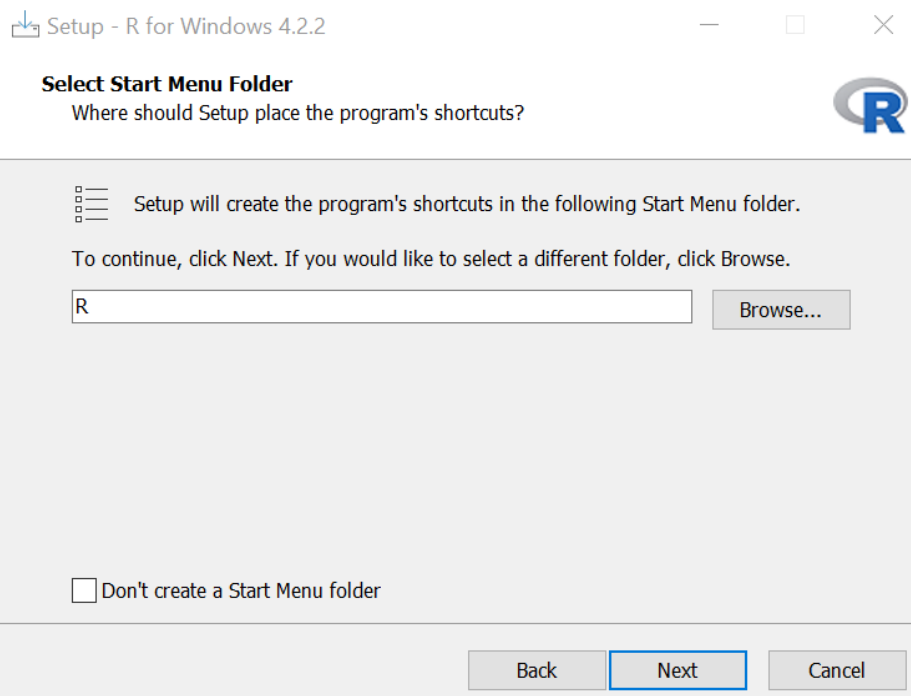
Accept defaults again and just click "Next".



The installation process should initialize and then click "Finish" to finish installation and close out the install wizard.

## Setup - R for Windows 4.2.2

### Completing the R for Windows 4.2.2 Setup Wizard

Setup has finished installing R for Windows 4.2.2 on your computer. The application may be launched by selecting the installed shortcuts.

Click Finish to exit Setup.

Finish

## Install R Studio

Download R Studio Desktop: https://support--rstudio-com.netlify.app/products/rstudio/download/



| | RStudio Desktop | RStudio Desktop Pro | RStudio Server | RStudio Server Pro |
|---|---|---|---|---|
| | Open Source License | Commercial License | Open Source License | Commercial License |
| | Free | $995 | Free | $4,975 |
| | | /year | | /year |
| | | | | (5 Named Users) |
| | DOWNLOAD | BUY | DOWNLOAD | BUY |
| | Learn more | Learn more | Learn more | Evaluation \| Learn more |

Choose the installer for your applicable operating system.

### All Installers

Linux users may need to import RStudio's public code-signing key prior to installation, depending on the operating system's security policy.

RStudio requires a 64-bit operating system. If you are on a 32 bit system, you can use an older version of RStudio.

| OS | Download | Size | SHA-256 |
|---|---|---|---|
| Windows 10/8/7 | RStudio-1.4.1106.exe | 155.97 MB | d2ff8453 |
| macOS 10.13+ | RStudio-1.4.1106.dmg | 153.35 MB | c64d2cda |
| Ubuntu 16 | rstudio-1.4.1106-amd64.deb | 118.45 MB | 1fc82387 |
| Ubuntu 18/Debian 10 | rstudio-1.4.1106-amd64.deb | 121.07 MB | 3b5d3835 |
| Fedora 19/Red Hat 7 | rstudio-1.4.1106-x86_64.rpm | 138.18 MB | a9e6ddc4 |
| Fedora 28/Red Hat 8 | rstudio-1.4.1106-x86_64.rpm | 138.16 MB | 35e57c1c |
| Debian 9 | rstudio-1.4.1106-amd64.deb | 121.33 MB | c7c9dd68 |
| OpenSUSE 15 | rstudio-1.4.1106-x86_64.rpm | 123.57 MB | 3539d9c3 |

## R Studio Setup

Access the R Studio installer from your downloads history in file explorer.
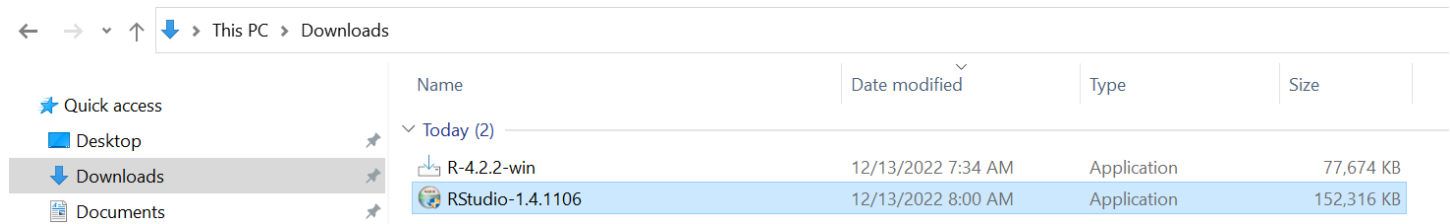


Right click the R Studio Installer file and run as administrator. Then, supply your admin login credentials to start the installation process.

- Note: If you do not have an admin account or an admin account is not needed to install software on your machine, you can just double click on the R installer file to start the installation process.
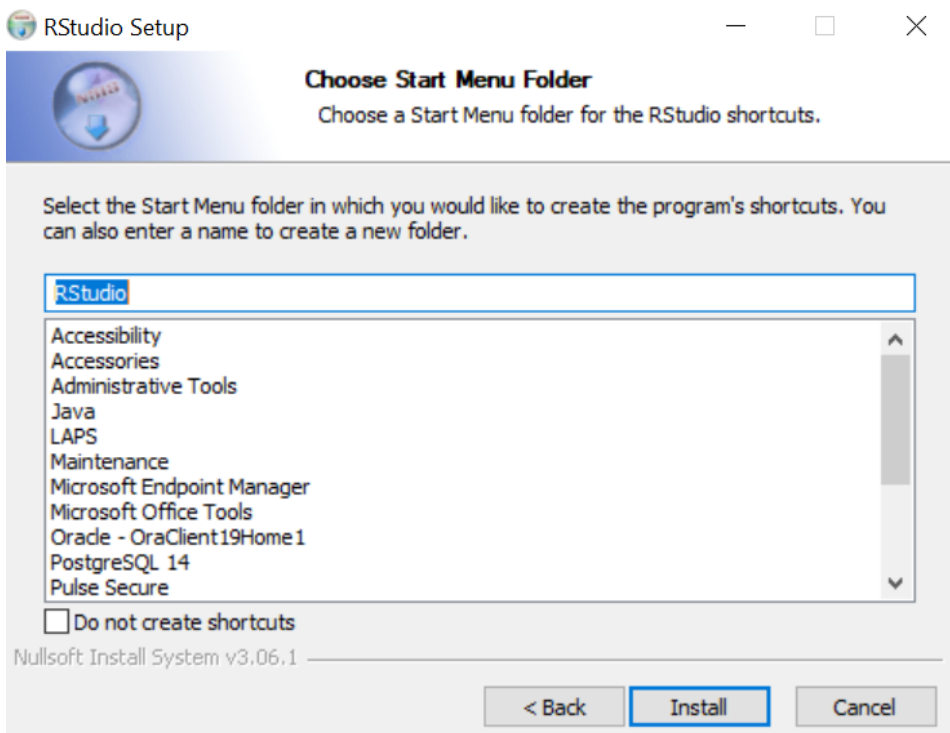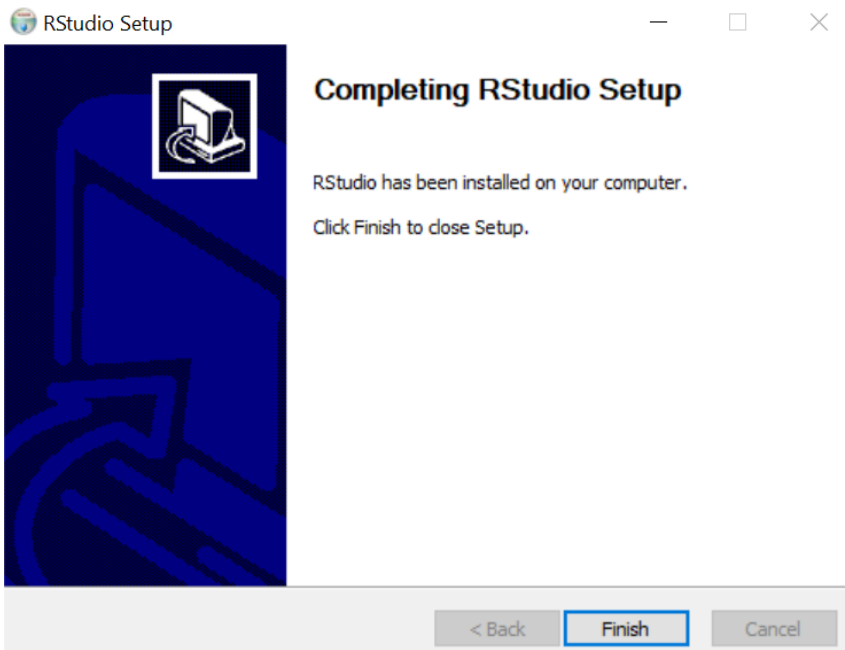
Click "Next"
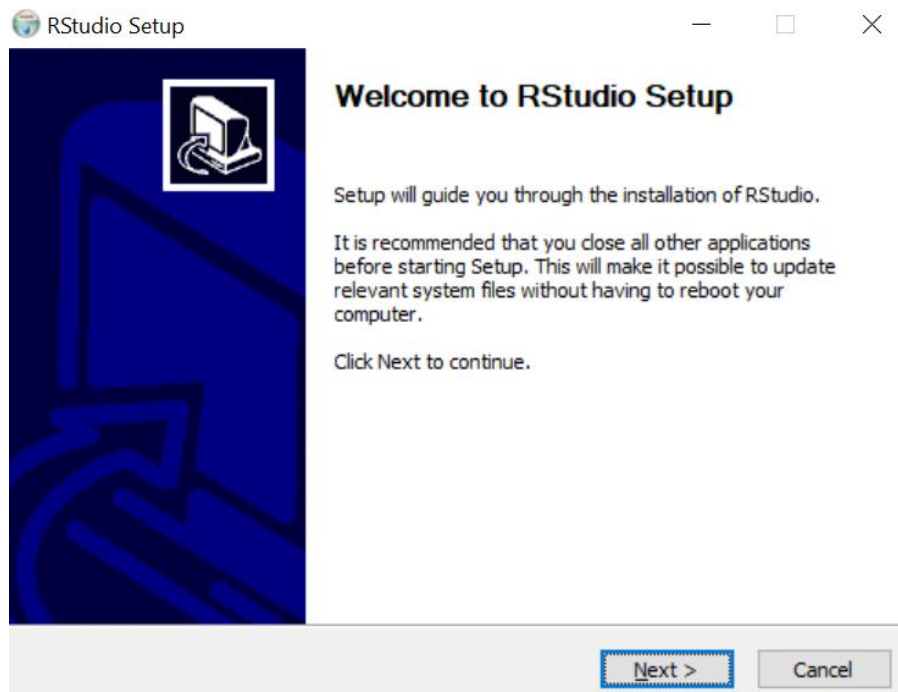
Accept the default install location and click "Next"
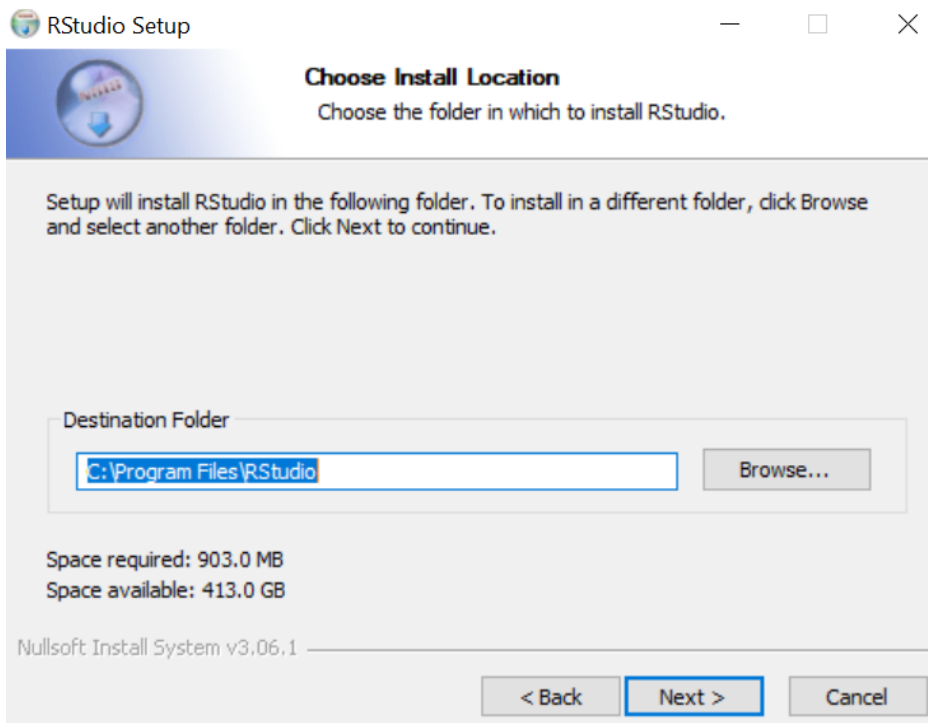


Accept default Start Menu folder and click "Install"



The RStudio installation process will initialize and click "Finish" to finish the installation and close the install wizard.

Both R and RStudio should be installed now. Follow User Guide in

Running Distance-Based Matching Program Assessment Tool

Both R and RStudio should be installed now. Refer to the user guide documents for how to use the application/tool.