

# Software setup

NOTE: for those that are unable to install software, a cloud environment will be provided for them to work in. This environment requires a github account, so follow the instructions to create one below

## Install R

Mac

<https://cloud.r-project.org/bin/macosx/R-3.6.3.nm.pkg>

Windows

<https://cloud.r-project.org/bin/windows/base/old/3.6.3/R-3.6.3-win.exe>

Linux (requires compilation)

<https://cloud.r-project.org/src/base/R-3/R-3.6.3.tar.gz>

## Install Rstudio

Download Rstudio for your specific computer at:

<https://rstudio.com/products/rstudio/download/#download>

## install git( )

Windows

<https://gitforwindows.org>

Mac git comes pre-installed on Macs, but you may have to install XCode to use it.

<https://apps.apple.com/us/app/xcode/id497799835?mt=12>

## install R packages

Launch Rstudio - in the console panels, run the following commands

```
install.packages(c('devtools','tidyverse' )  
library(tidyverse)
```

## Set up a GitHub account

go to: <https://github.com>

sign up for an account