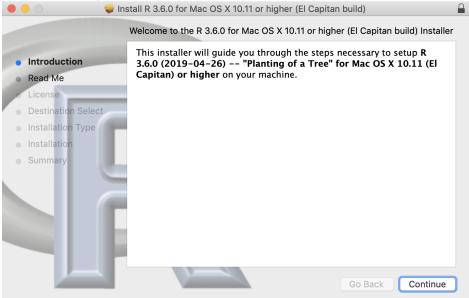
Software Installation - MAC

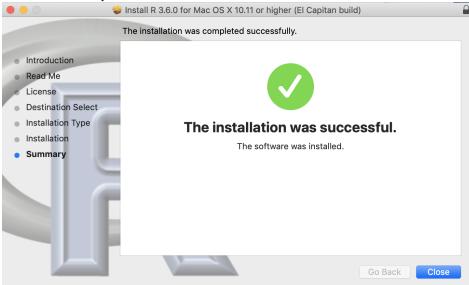
Installing R

All versions of RStudio requires users to have R downloaded on before running RStudio.

- It can be downloaded here: https://cran.rstudio.com/
- Choose the appropriate opperating system:
 - For Mac Users: Choose the R-3.6.0.pkg and follow installation directions
 - * The following installation screen should appear. Press continue until the every end of the installation process.



* Installation is complete when you see this image You can remove installation files to the trash after this step.



 For PC Users: Click on Download R for Windows, then base (to download R for this first time), and finally Download R 3.6.0 for Windows

Installing RStudio

Go to this link https://www.rstudio.com/products/rstudio/download/#download

• Scroll down to the Installers for Supported Platforms and choose the appropriate opperating system: Installers for Supported Platforms

Installers	Size	Date	MD5
RStudio 1.2.1335 - Windows 7+ (64-bit)	126.9 MB	2019-04-08	d0e2470f1f8ef4cd35a669aa323a2136
RStudio 1.2.1335 - Mac OS X 10.12+ (64-bit)	121.1 MB	2019-04-08	6c570b0e2144583f7c48c284ce299eef
RStudio 1.2.1335 - Ubuntu 14/Debian 8 (64-bit)	92.2 MB	2019-04-08	c1b07d0511469abfe582919b183eee83
RStudio 1.2.1335 - Ubuntu 16 (64-bit)	99.3 MB	2019-04-08	c142d69c210257fb10d18c045ffff13c7
RStudio 1.2.1335 - Ubuntu 18 (64-bit)	100.4 MB	2019-04-08	71a8d1990c0d97939804b46cfb0aea75
RStudio 1.2.1335 - Fedora 19+/RedHat 7+ (64-bit)	114.1 MB	2019-04-08	296b6ef88969a91297fab6545f256a7a
RStudio 1.2.1335 - Debian 9+ (64-bit)	100.6 MB	2019-04-08	1e32d4d6f6e216f086a81ca82ef65a91
RStudio 1.2.1335 - OpenSUSE 15+ (64-bit)	101.6 MB	2019-04-08	2795a63c7efd8e2aa2dae86ba09a81e5
RStudio 1.2.1335 - SLES/OpenSUSE 12+ (64-bit)	94.4 MB	2019-04-08	c65424b06ef6737279d982db9eefcae1

- For Mac Users: Choose RStudio 1.2.1335 Mac OS X 10.12+ (64-bit)
 - \ast Move RS tudio to Applications folder
- For PC Users: Choose RStudio 1.2.1335 Windows 7+ (64-bit)

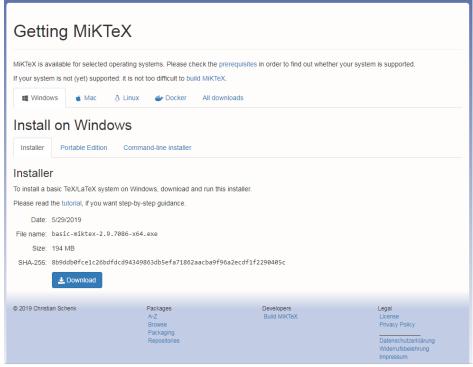
Installing LaTeX

For Mac Users:

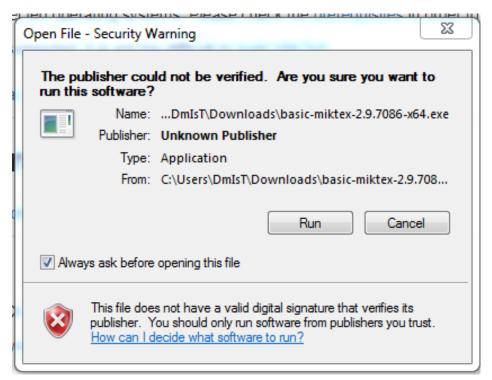
- Download MacTeX from this link (it is recommended to download with Safari) : http://www.tug.org/mactex/mactex-download.html
 - This package is rather larger (3.9 Gb) and will take some time to download, install, and get set up.
 - Do **not** download smaller BasicTeX package

For PC Users:

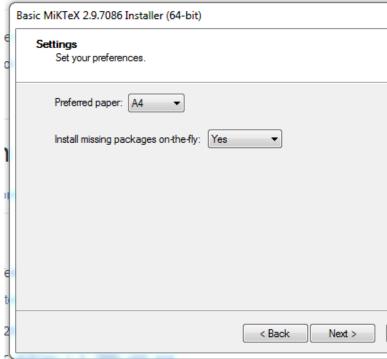
- Download MiKTeX from this link : https://miktex.org/download
 - Choose the Howto: Install MikTeX on your Windows computer
 - Press the Download icon at the bottom and the file will immediately begin downloading



- Click on the file at the bottom of your web browser and start the installation by pressing Run

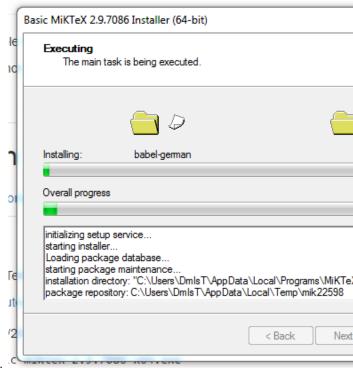


- After following the on screen instructions, you will need to choose your settings. Make sure to set



Install missing packages on-the-fly to Yes

- You will be redirected to this screen and make sure to continue to press Next and follow the on-



screen directions until the installation procress finishes.

• If you need to uninstall MiKTeX, restart your computer,

A helpful link: https://medium.com/@sorenlind/create-pdf-reports-using-r-r-markdown-latex-and-knitr-on-windows-10-952b0 After installing R, RStudio, and your version of LaTeX, please proceed to the RStudio video.