

# addeR vignette

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## addeR

addeR is a package to download python through R, install python modules, and link python to R.

```
library(devtools)
install_github("GitTFJ/addeR")
library(addeR)
py_download()

##
## The file was downloaded successfully into:
## C:\Users\mn826766\AppData\Local\Temp\RtmpQtv3ja/python-3.6.8-amd64.exe
##
## Running the installer now...
##
## Installation status: FALSE . Removing the file:
## C:\Users\mn826766\AppData\Local\Temp\RtmpQtv3ja/python-3.6.8-amd64.exe
## (In the future, you may keep the file by setting keep_install_file=TRUE)
##
## To recognise the python download, Rstudio needs to be quit
## and re-opened. If you want to quit R now, enter
## 'quit'. To ignore this and complete the restart
## process manually later, leave the space blank:

#Downloads python and opens installation program.
#We recommend adding python to the PATH

install_modules(modules = c("keras", "tensorflow", "scikit-learn==0.19.1"))
#Specify python modules to install (and versions where necessary)

link_python()
#Link python to R
```