

# Create an R package

*kl*

*11 July 2017*

creating an R package run command in terminal in linux os

```
# sudo apt-get install libcurl4-openssl-dev libssl-dev
install.packages("devtools")
library(devtools)
devtools::install_github("klutometis/roxygen") # install the developer version of the roxygen2 package
library(roxygen2)
```

## Install package from terminal

Go to the directory that contains the package directory. In terminal, type

```
# R CMD build lgblnlearn
```

## Installing an R package

To install the package, type (at the command line)

```
# R CMD INSTALL lgblnlearn_0.0.0...full version number
```