

Package Components

□ data: Saves data related in package
□ x data-raw: raw version ex: .csv files of the data in data

□ man: helps files get saved.
↑ roxygen2 helps to do not edit make documentation/creating helps files work

□ R: - Source code for all functions in pkg
- roxygen2 code to create all help files: both functions & data sets

□ tests: Unit testing
Runt for new inst

README.Rmd: Source code of README welcome page
↳ knitr → README.md after do not edit

DESCRIPTION: Gives pkg info
authors, what other
pkgs are required,

① Building/installing & ② testing/checking
pkgs.

library(devtools)

① install() ← do this often

② check() ← do this often enough
so that errors &
warnings don't
snow ball

Two ways to install a package

① directly off GitHub

using devtools::install_github()

② Upload to CRAN

↑ state requirements