

Using Packages and Coding Style in R



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Today we are going to learn...

- 1 Concepts of an R package
- 2 Coding Style

R packages

- Load an R package: `library("PackageName")` or `require("PackageName")`
- Install an R package from the Internet (CRAN):
`install.packages("PackageName")`
- Install an R package from GitHub:
`devtools::install_github("ykang/gratis")`

Coding Style

- Good coding style is like correct punctuation.
- Bottom line: your coding style should make other people easy to understand you code.

Suggested reading

- The tidyverse style guide: <https://style.tidyverse.org/>
- R-intro: **Chapter 13**