

Introduction to R

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R Packages

An R package is a collection of R functions and/or data with a well compiled code(s) that enable R users perform even more tasks with R(expand functionality). Examples of R packages include dplyr, ggplot2 etc. There are currently over 13,000 contributed packages in the Comprehensive R Archive Network(known as CRAN). [learn more](#)

Common commands

- `install.packages("package name")` # to install a package
- `library(package name)` # load an R package into the workspace for use, also `require(package name)`

Many more commands are available for dealing with packages

Managing data using R and Basic R procedures/commands