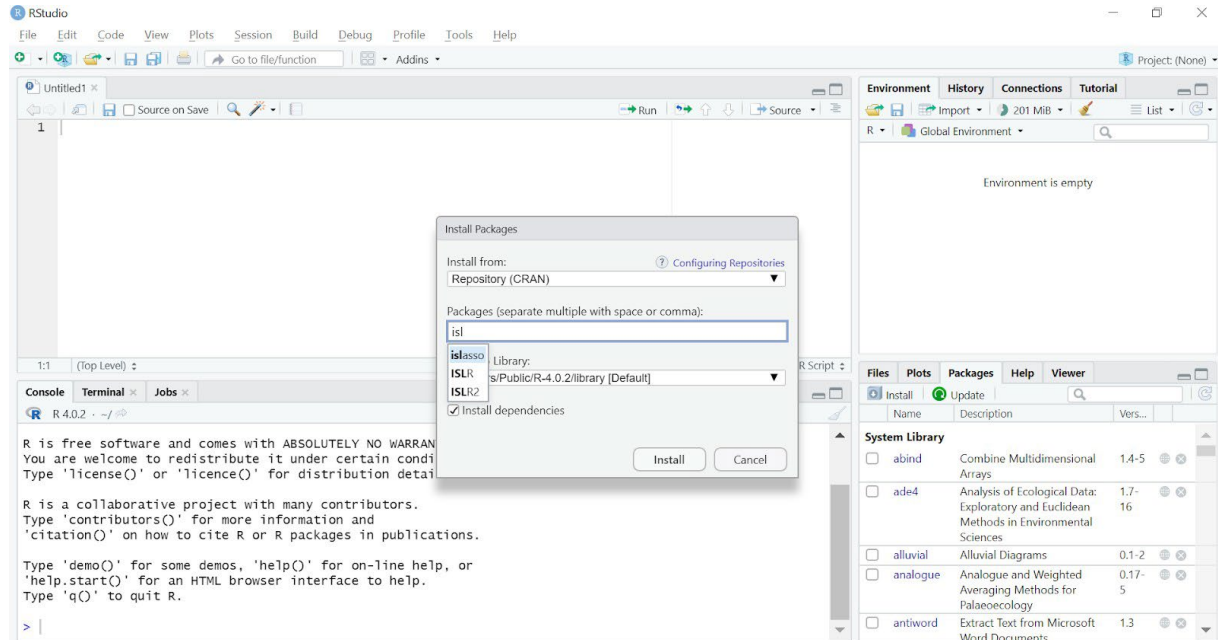


Recommended reading

| Resource | Focal point | Remarks |
|--|---|---|
| An Introduction to Statistical Learning with Applications in R (James, Witten, Hastie, & Tibshirani, 2021) | <ul style="list-style-type: none"> Some statistics theory precedes the practical implementation in R | https://www.statlearning.com/ |
| Hands-on Programming with R: (Hadley & Garrett, 2017) | <ul style="list-style-type: none"> How to install R/RStudio Getting started | https://rstudio-education.github.io/hopr/ |
| YaRrr! The Pirate's Guide to R: (Nathaniel D. Phillips, 2018) | <ul style="list-style-type: none"> Simple introduction to using R for beginners | https://bookdown.org/ndphillips/YaRrr/ |
| R for Data science: (Hadley & Garrett, 2017) | <ul style="list-style-type: none"> Tidy framework for data wrangling Visualization with ggplot RMarkdown | https://r4ds.had.co.nz/graphics-for-communication.html |
| The R inferno: (Burns, 2011) | <ul style="list-style-type: none"> All the things that can go wrong in R What R does versus what you think it's doing | https://www.burns-stat.com/pages/Tutor/R_inferno.pdf |

Preparatory instructions for participants

1. Install (or update) the latest version of R ([from this link](#)) and RStudio ([from this link](#))
2. Install (or update) the latest version of the follow R packages
 - a. tidyverse
 - b. Rmarkdown



3. Create a GitHub account and configure RStudio to use version control (follow the Installation+Getting started [sections here](#))