

Day 1 - Exercise 3

Getting started with Rmarkdown

Open Rmd file

- File → New File... → R Markdown
- or using the symbol
 - select ‘Document’ with HTML Output
 - give a title
 - give author name

→ save in folder ‘R/Rmarkdown/’ as ‘0_testing_report_v20231109.Rmd’

How to use Rmd within RStudio

- run chunks within RStudio
- look at outline of Rmarkdown file
- adding sections (only 1x#)

Create HTML output

- creating an html output

Changing the Rmd header

- adding subtitle
- adding table of content
 - floating ToC for html output

Refer to R objects within text

- define a value in a chunk and get it in the text

Change to other output format

- creating a word output
 - we need to delete ‘floating ToC’ option