Chap 3 R command patterns

Chaining R syntax:

Object name <– that we name

Data\_table – going to pipe into a function %>%

Function\_name (arguments ) %>%

Function\_name (arguments)

For example:

MyBabies <– object name

Comes from data table BabyNames %>%

Head (3) ((takes argument 3 which means it is going to create a new datatable ))

This is equivalent to MyBabies <- head(BabyNames, 3)

Example:

Princes <-

BabyNames %>%

Filter(name == “Prince”)

Group\_by (year, size) %>%

Summarise (sum(count)) – “sum” adds up all the counts that we have

Princes <- summarize(group\_by(filter(BabyNames, name == “Prince”), year, size), sum(count))