

Starting with R

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Before we start learning how to analyse data using linear models, we must learn how to prepare the data and get the code running in R. Students usually start writing code directly in the R command prompt and try to run them. After some time, while writing, you need a part of the code previously used, but it is lost above lots for errors and debugging.

Hence it is good to develop the habit of first writing the commands in a text editor (like notepad on Win11 or Emacs on Ubuntu). You can open this text editor window side by side with R and copy the lines you need to run to R.

I suggest you use R Studios, which gives you a graphical interface with a full-featured text editor that can directly run an individual line to R with the press of a hotkey (ctrl+Enter). R Studios can be downloaded through the following website.

<https://www.rstudio.com/products/rstudio/download/#download>.