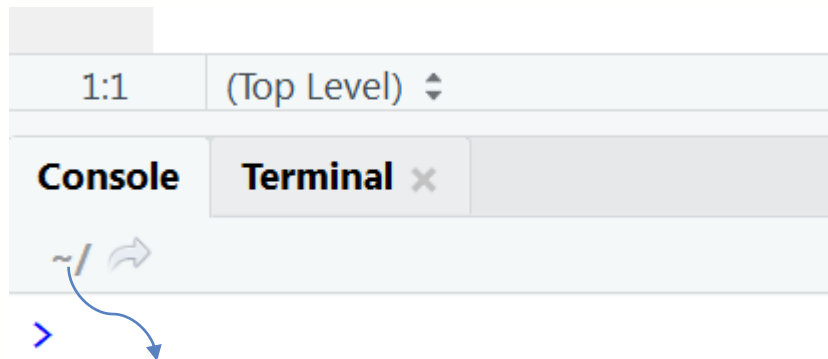


Projects

Working Directory

If you tell R to look for a file, or save a plot, it will (by default) look in a place called the working directory (wd).



You can (usually) see
your wd path at the
top of the console panel

...but right now it's
probably defaulted to
“Documents” or similar.

Organisation

Sooner or later (but probably sooner) you will wish to change where files are saved (and loaded from).

Being organised is key:

Reduces cognitive load (and frustration).

RStudio Projects

make it **far easier** for you to:

1. **Organise** files and workflow
2. **Switch** between projects
3. **Share** scripts / projects with others

(when collaborating or getting assistance)

Recommended for all tasks (large or small).

Create a project

File → New Project → New Directory → New Project

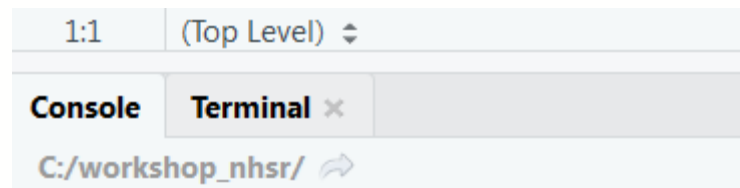
Name the directory “workshop”

Create as a subdirectory somewhere useful for you

Create project!

RStudio Projects

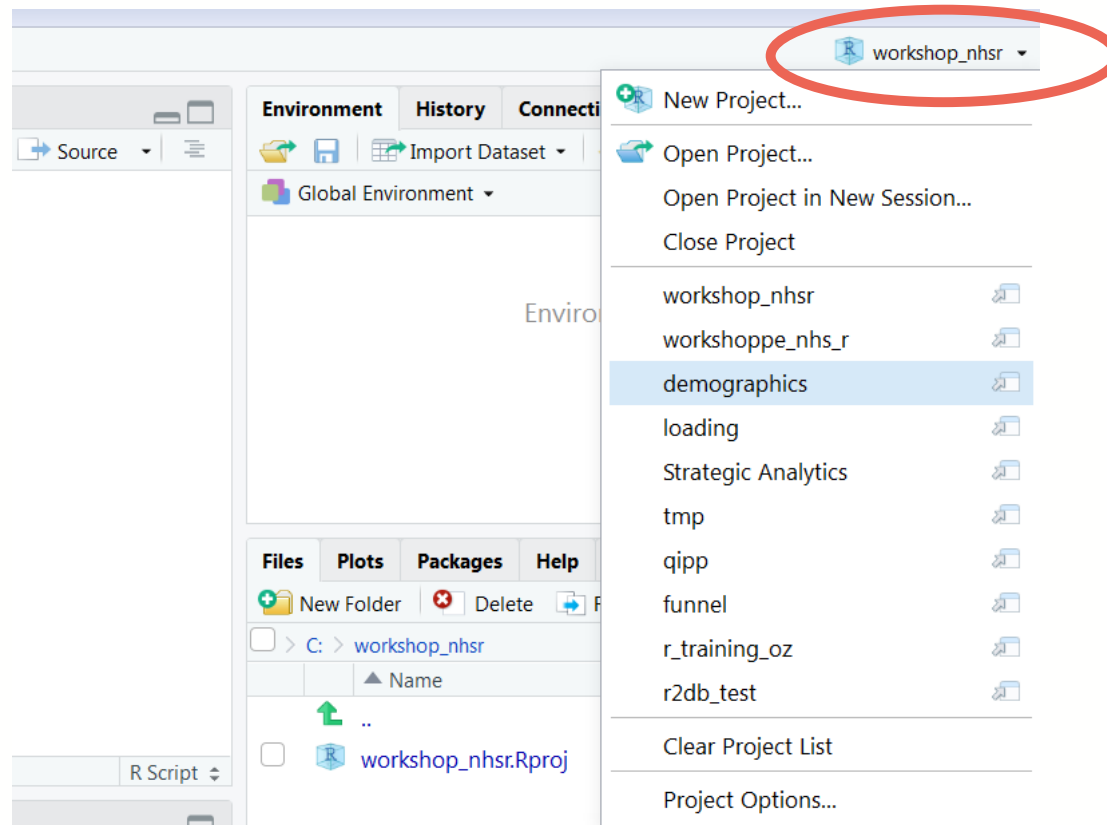
Now your working directory is your project directory:



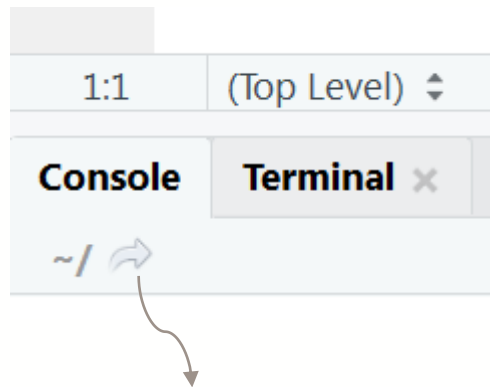
R will save and load files from here (by default).
If starting another project, repeat this process.

RStudio Projects

Switching between projects is simple

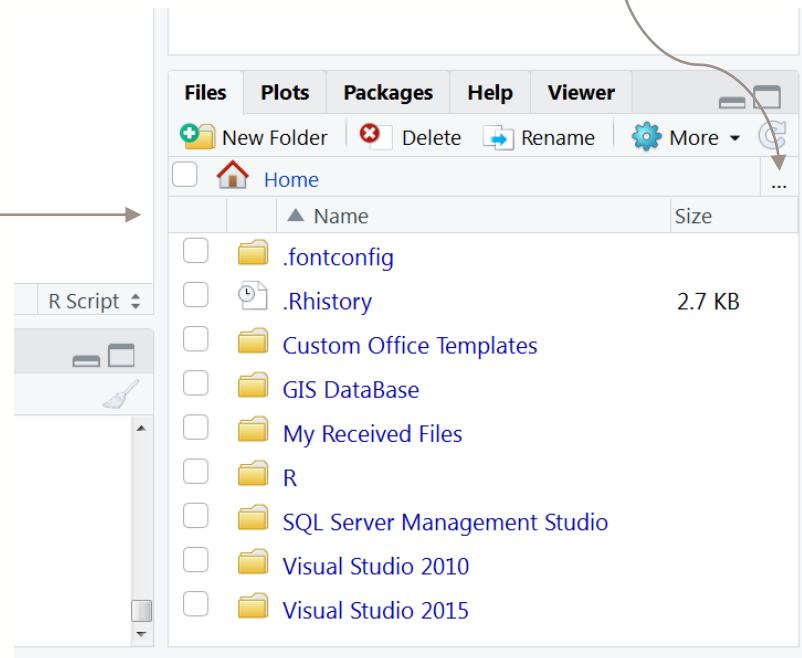


Addendum: Browsing in RStudio



Click this button to see contents of the current wd in the files tab

Click here [...] if you wish to browse further



This work is licensed as

Creative Commons

Attribution-ShareAlike 4.0

International

To view a copy of this license, visit

<https://creativecommons.org/licenses/by-sa/4.0/>

End