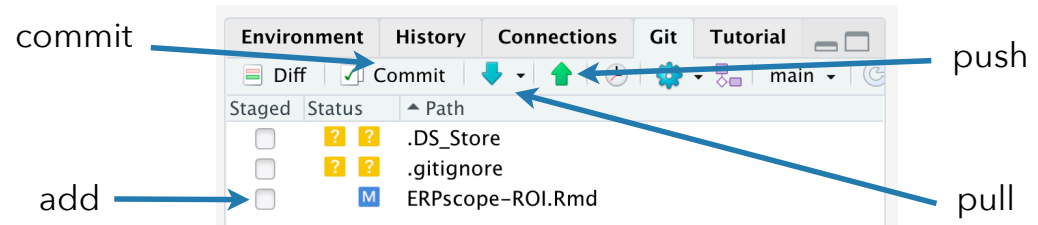


Git & GitHub in Studio

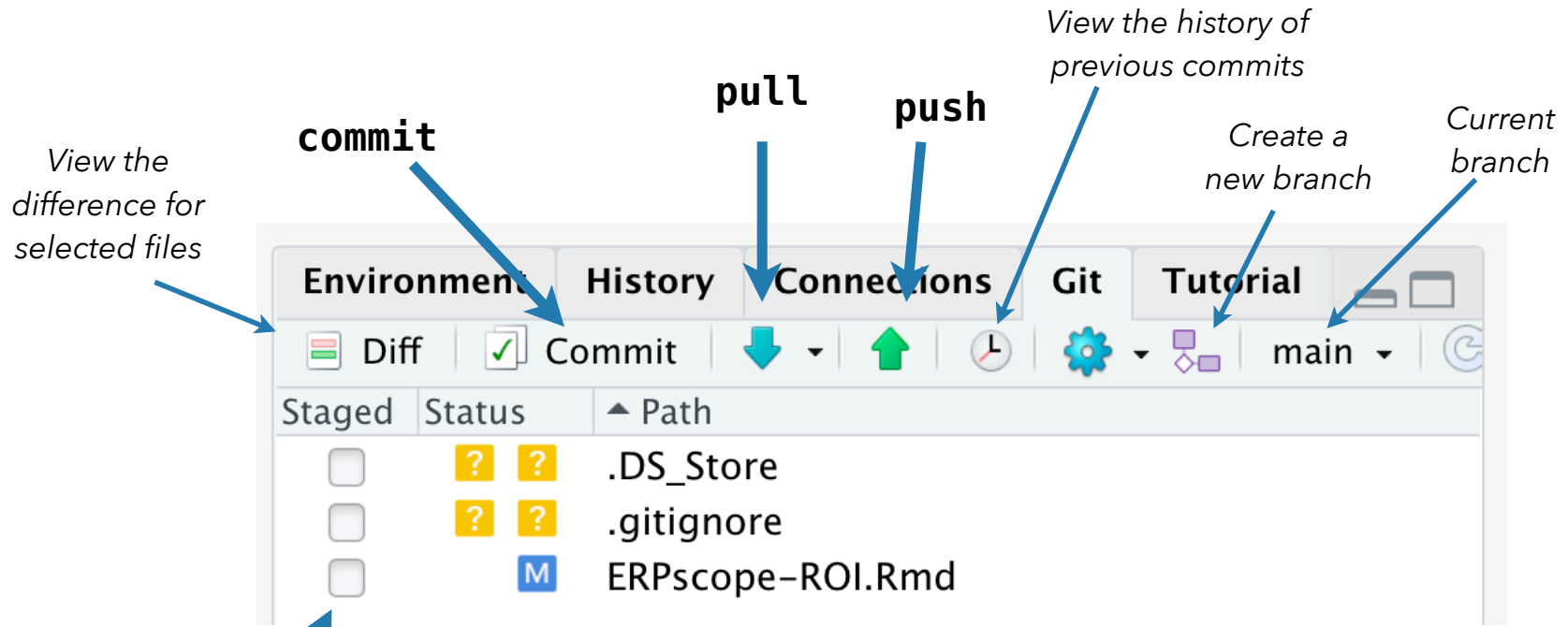
Use git commands within the RStudio interface

Git in R studio

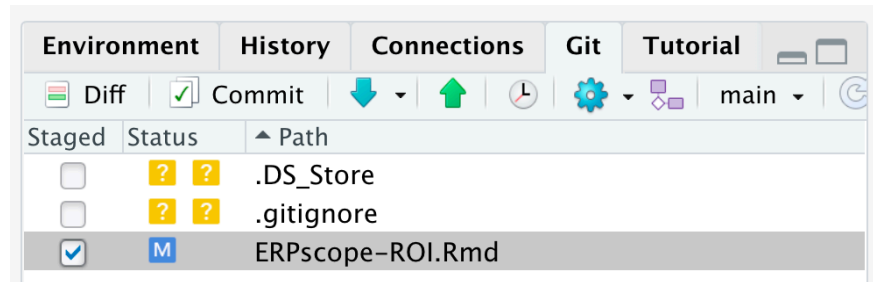


git command	Git action	In R Studio
init	Start a git repository	Create a new project with 'Version Control', then 'Git', then indicate the folder git ID and the folder in which you want your files to be
add	Select a file that will be updated in the next commit	Select the check box in the 'Staged' column of the 'Git' panel
commit	Create a new time-point in the git repository with indications of all file changes from the previous version	Click on the commit button and write a message in the message box
push	Upload your local repository to an online repository	Click on the green upward arrow
pull	Download online repository so that it becomes your local repository	Click on the blue downward arrow

Use git commands within the RStudio interface



When ERPscope-ROI.Rmd is added to the next commit:



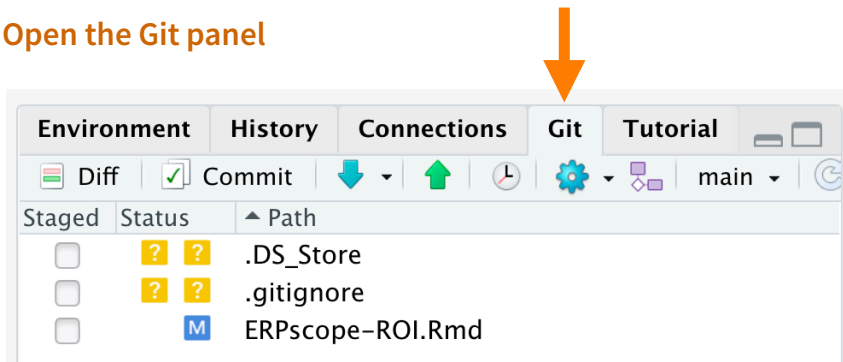
Add, Commit & Push new changes in RStudio

= update the online repository with the new changes in the code

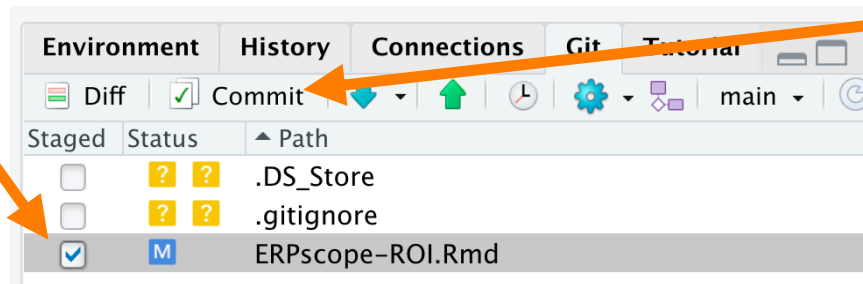
Add, Commit & Push new changes in RStudio

= update the online repository with the new changes in the code

1 Open the Git panel



2 Check the 'Staged' box for all the files you want to 'add'



3 Click on 'Commit' and a new window will pop up

Add, Commit & Push new changes in RStudio

4 Review the changes in your code

Lines in **red** are deleted from the previous versions

Lines in **green** are added from the previous versions

5 Write a commit message describing the changes you have made

6 Click on 'Push'

