

Github

Why this is my favourite thing ever

The problem(s)

Keeping track of files is hard

Collaborating is hard



FINAL.doc!



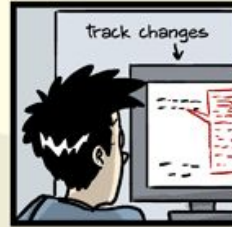
FINAL_rev.2.doc



FINAL_rev.6.COMMENTS.doc



FINAL_rev.8.comments5.
CORRECTIONS.doc



FINAL_rev.18.comments7.
corrections9.MORE.30.doc



FINAL_rev.22.comments49.
corrections.10. #@\$%WHYDID
ICOMETOGRADSCHOOL????.doc

The solution: Version Control

Every time you edit, only the changes are saved:



The solution: Version Control

Multiple users can edit a file and their edits can be merged

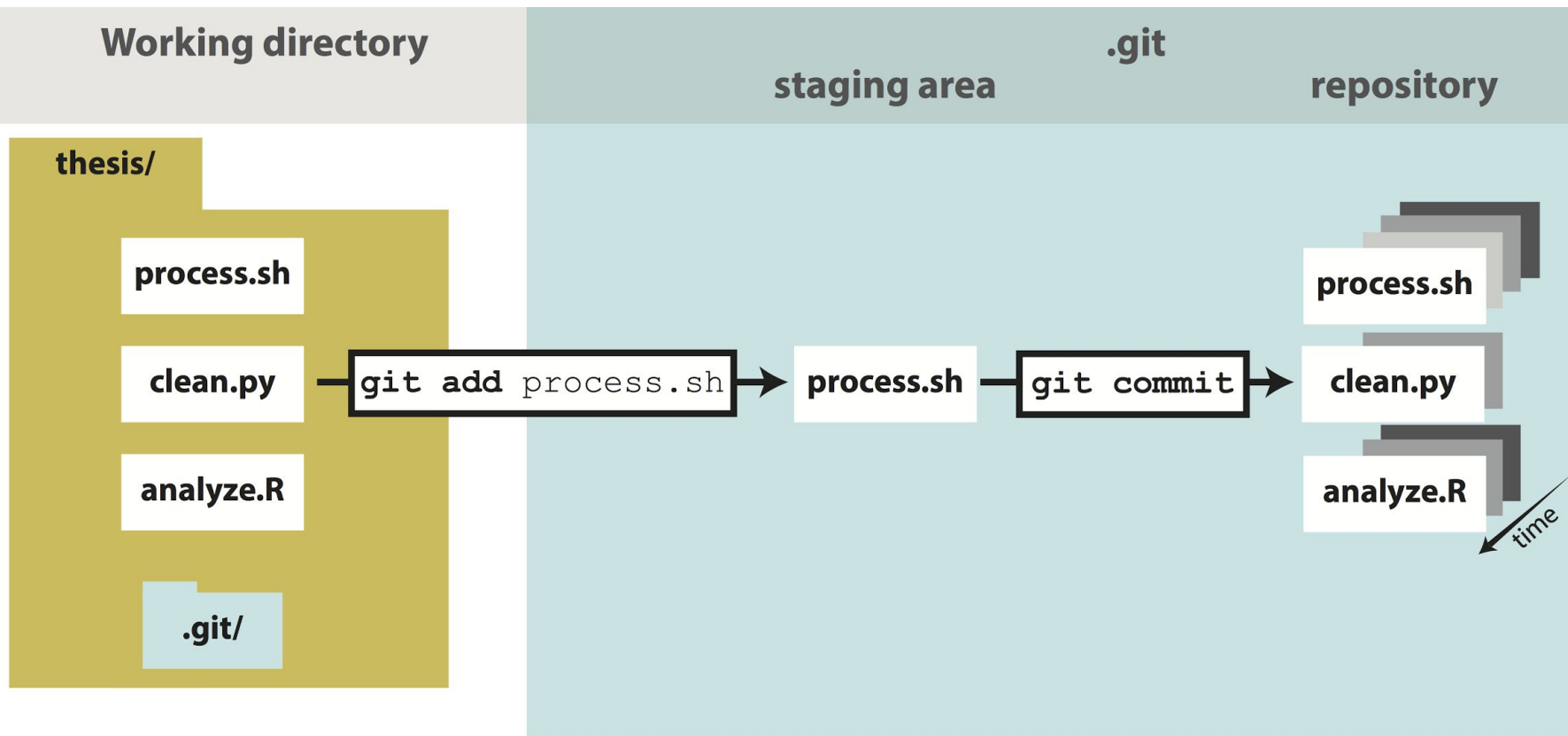


The solution: Version Control

You keep track of who did what and when and can revert to any version of the file at any time without affecting other collaborators.

Nothing is ever lost.

Basic Use



OK let's all try a few things!

1. Fork a repo
2. Pull your fork
3. Push to your fork
4. Init your own repo
5. Pull/push from your own repo