Git Instructions

Adam Prügel-Bennett
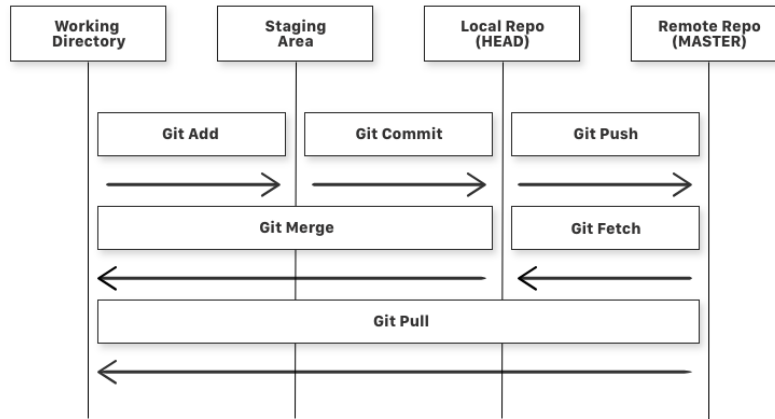
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Contents

1   Overview

Pro Git Web

2 Staging

- git add [file]
- git add .

3 Local Repo (Head)

- git commit -m 'message'

3.1 Submitting to Github (master)

- https://github.com/adamP-B/nopLearning
  - git push -u main master

3.2 Branching

- git branch newBranchName
  - create a new branch (doesn't do anything)
- git chechout branchName
  - switching to new branch (set HEAD to branch)
- git merge anotherBranchName

- git log –oneline –decorate –graph –all

    - look at branches

4 Useful info

- git status

- git log

5 GPU Server

- ssh athenadirect

- Don't forget to set the env variable $CUDA_{VISIBLEDEVICES}$=x where x is the gpu id (0..3 or a set 0,1,4) & nvidia-smi