Reviewing setup-test

- If you're new to the class
- Learning Git
- Lessons from the assignment

New to the class!

Always some 2nd week shuffles

- Follow links in Canvas Announcements
 - Join class Slack Workspace
 - Get a copy of class github repo
- Watch recording of first class
 - Canvas -> Zoom Meetings -> Recordings
- Do setup-test assignment + Quiz
 - No penalty for new students
 - Ensures you can get/submit work
 - Gives me your account info
- Due night before next class

Learning git is painful

git is

- Important to your career
- Important to the class
- Powerful
- Confusing
- Possibly Frustrating

Only add/commit correct files

- No .idea, no .DS_Store, etc
- $\bullet \ No \ {\tt node_modules/}$

Only want files useful to another computer

• Not something specific to yours

Easiest to do with .gitignore file

.gitignore file

- Lists file "patterns"
- Matching files will be "ignored"
 - Not shown in git status
 - Not used by git add or git rm

.gitignore scope

.gitignore works on the directory (folder) it is in

• And any dirs inside THAT dir

Your repo has a /work/.gitignore

- but no base .gitignore
- you will want one
- I left it for you to create

https://git-scm.com/docs/gitignore

Git Commit Message

- Not just for the PR
- Historical record of that commit
- git log to see (or github)
- Vital when tracking bugs!

Details in your assignments

- README is a long, detailed list
- Details matter
 - Computers are picky
 - So are bosses and clients
 - So am I:)
- This assignment was small
- Learn for the bigger assignments

Lessons

- New students aren't punished
 - Just catch up before next class
- Existing students can catch up too
- Git is involved but worthwhile
- Follow README for work closely
- Grades can take a week