* To to connect your local repo with a git init to a manually created repo on github
* git remote add origin than the url of the repo
* can check if this worked with git remote -v
* I set an upstream which is where I want the default push to be to with -u so
* Git push -u origin “name of branch”
* Git checkout -b creates a new branch
* Seems like you need to commit something for the git branch command to show the star
* Git diff nameofbranch that you are comparing to will show the differences
* Can push changes from a feature branch up to github. Git asks for an upstream branch and suggests something. I can than push with that nusach which they give me.
* So, you can push from the feature branch up to remote branch. Merge there and than pull down to the local main branch.
* Git branch -d nameofbranch deletes the branch which you will do after merging it in cuz why do you need it
* Git commit -am both adds and commits with the message but only works for modified files that have been previously committed.
* Am gonna want to keep everything up to date. So will want to pull down into my local master and than merge those changes into my feature branches. Than push up from the features to the feature branch and than merge and than pull down again etc.
* If you get a conflict it will refuse the merge and than in vs code show you a bunch of stuff. Best way to solve merge conflicts in the actual code.
* After fixing the conflict you need to make a new commit
* Git reset undoes staging. Can do it with an arg of the file name.
* Git reset HEAD~1 resets commits. Head means a pointer to the last commit. The tilda1 points it back one commit. Seems you aren’t really destroying the commit so much as setting the present to the previous one.
* Git reset hashofprevcommit will take you back to that commit
* Git reset –-hard actually deletes them
* Pr means a request for my changes to be added. Others can look at them and decide and comment.
* Can fork from someone else githubt to your own if you have the proper permissions.