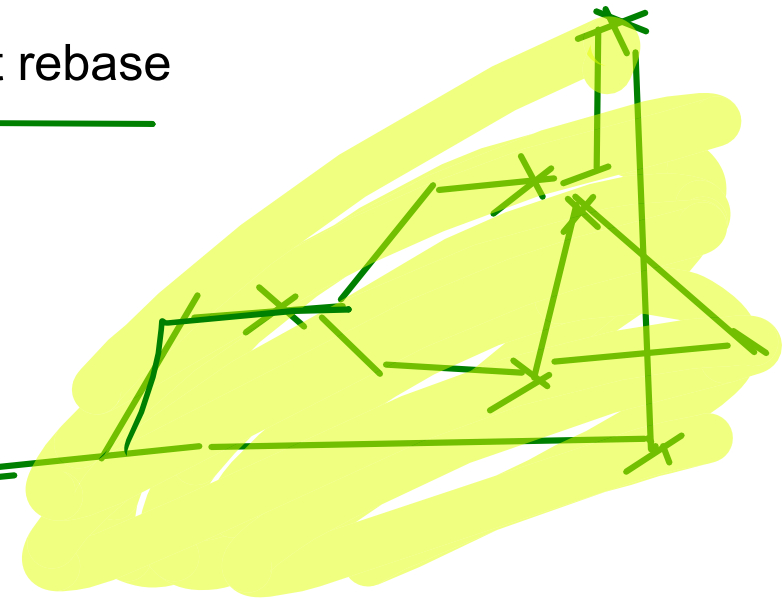
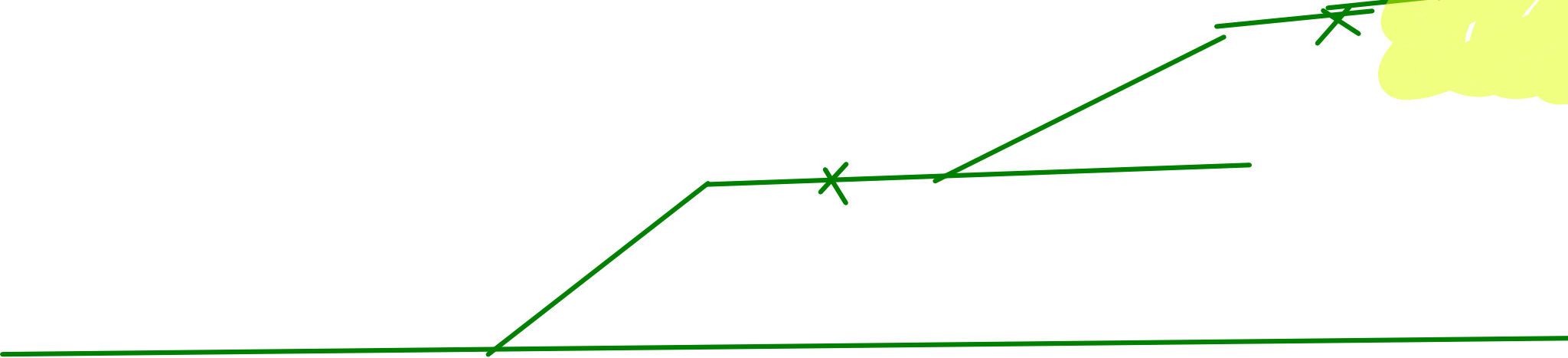


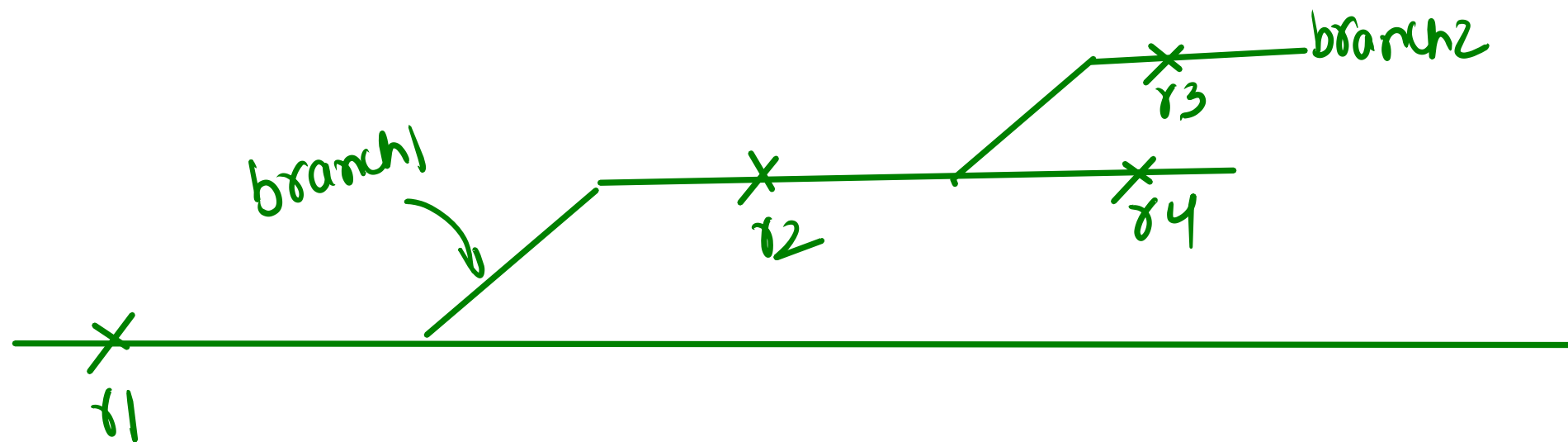
Creates a linear graph.



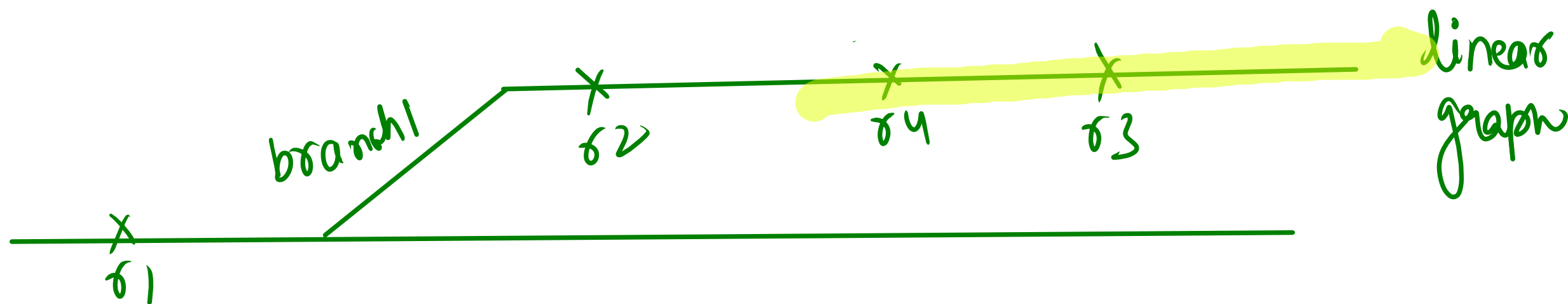
git rebase



??



| git rebase branch2

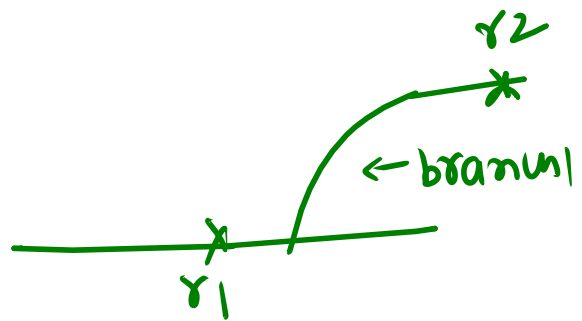
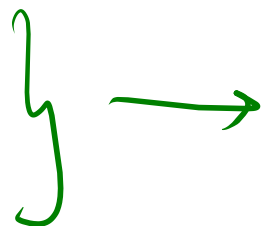


create a new folder -> open git bash

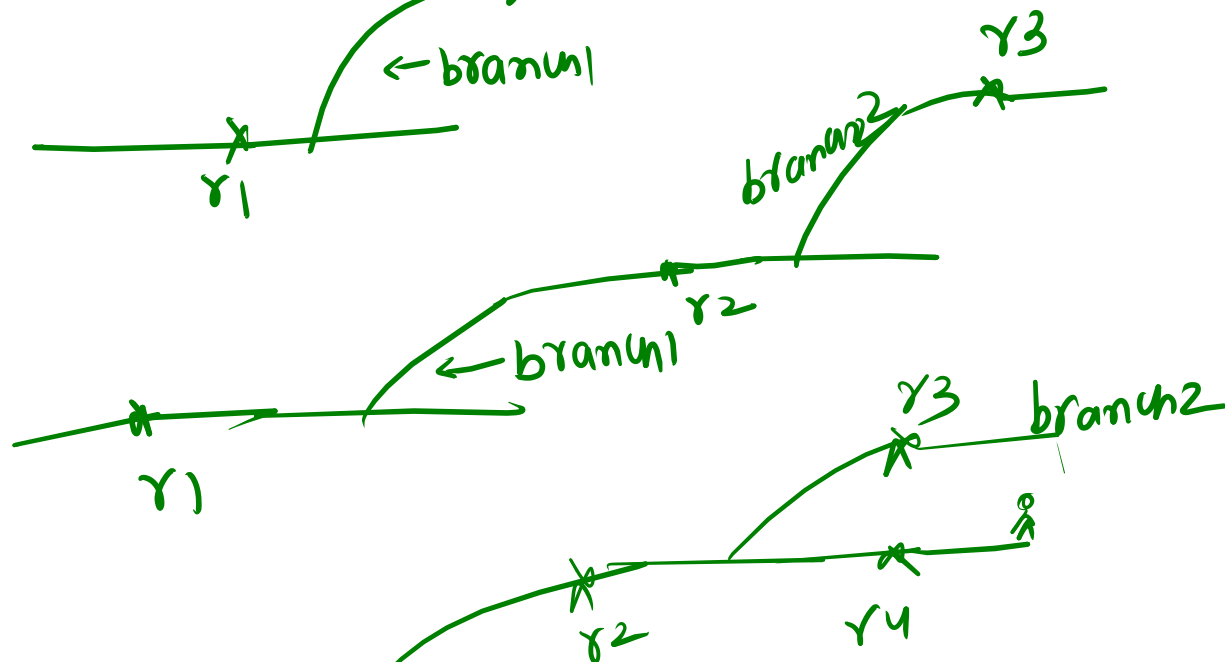
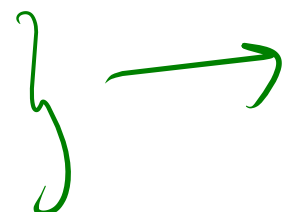
git init
touch file1
git add file1
git commit -m "r1"



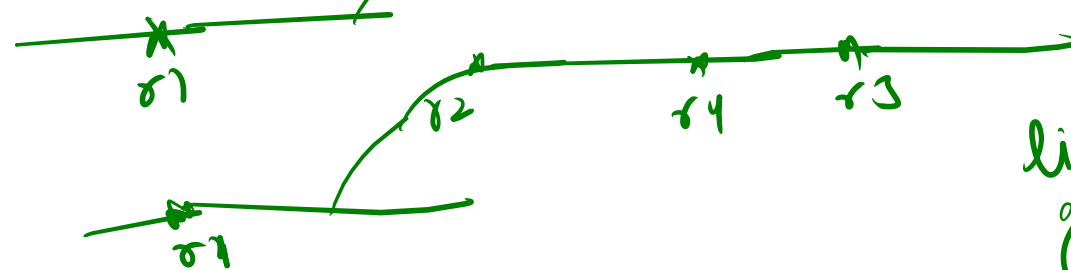
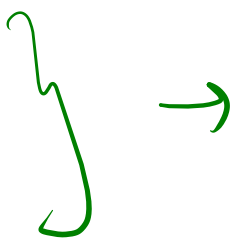
git branch branch1
git checkout branch1
touch file2
git add file2
git commit -m "r2"



git branch branch2
git checkout branch2
touch file3
git add file3
git commit -m "r3"



git checkout branch1
touch file4
git add file4
git commit -m "r4"



git rebase branch2



linear graph

git log --oneline --graph

```
aksha@LAPTOP-SQEMF6TV MINGW64 ~/OneDrive/Desktop/git-branch (branch1)
$ git log --oneline --graph
* fad3142 (HEAD -> branch1) r4
* 19d0b77 (branch2) r3
* 5cc7964 r2
* 5cb298d (master) r1
```

```
git init
touch file1
git add .
git commit -m"r1"
git branch branch1
git checkout branch1
touch file2
git add file2
git commit -m"r2"
git branch branch2
git checkout branch2
touch file3
git add file3
git commit -m"r3"
git checkout branch1
touch file4
git add file4
git commit -m"r4"
git rebase branch2
git log --oneline --graph
```