



Experiment Report

name:QiaoShenyang ID:22070001077

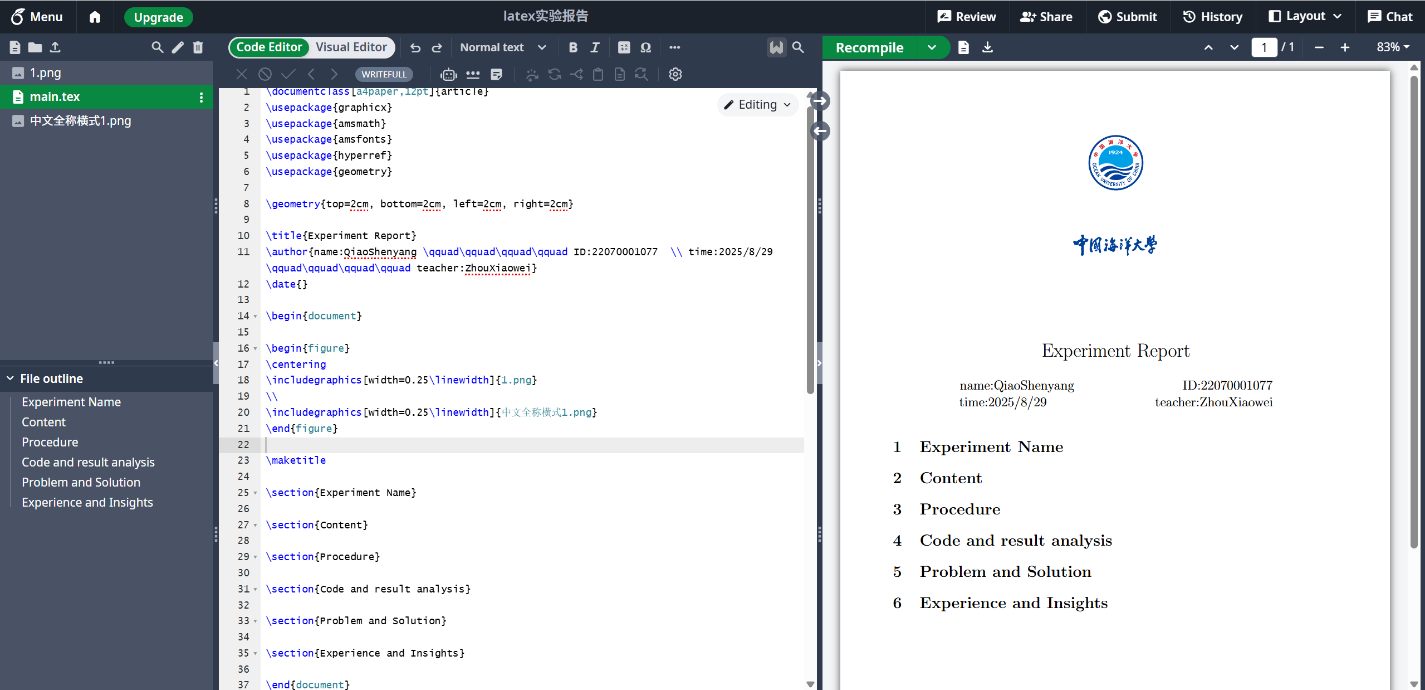
time:2025/8/29 teacher:ZhouXiaowei

1. **Experiment Name**

Latex文档编辑和版本控制（Git）的练习。

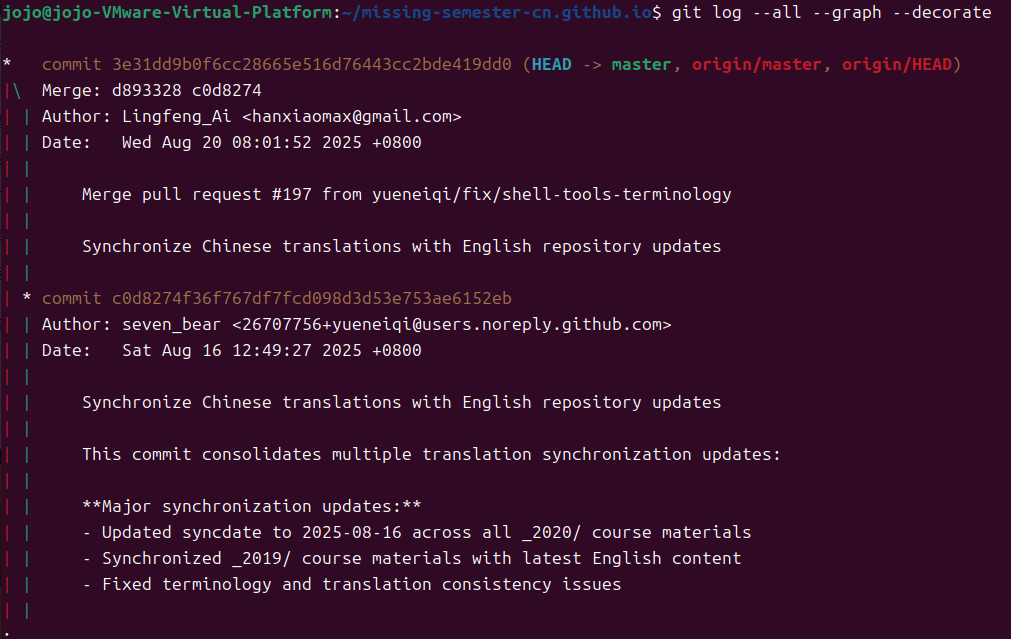
1. **Content**
2. 使用 Latex 设计个人的实验报告模板；
3. 完成20个git指令实例
4. **Procedure**

使用Latex设计完成实验报告模板

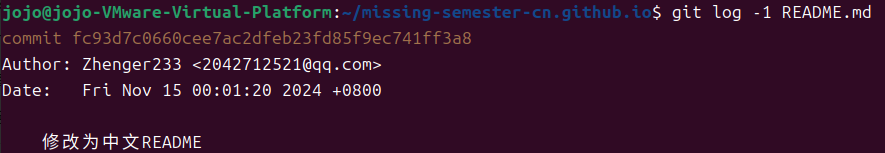
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Git指令实例

git log --all --graph –decorate



git log -1 README.md



git blame \_config.yml | grep collections



git show –pretty=format:”%s” a88b4eac | head -1

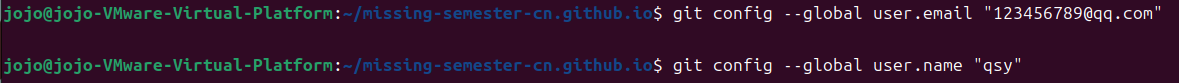


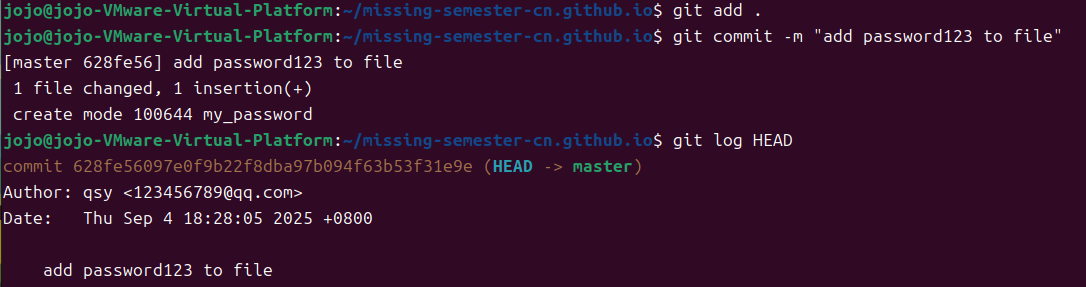
echo "password123">my\_password

git add .

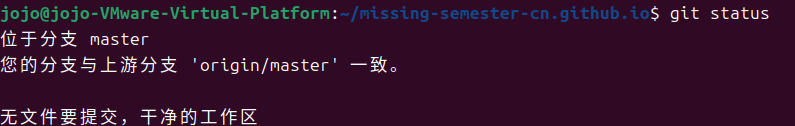
git commit -m "add password123 to file"

git log HEAD





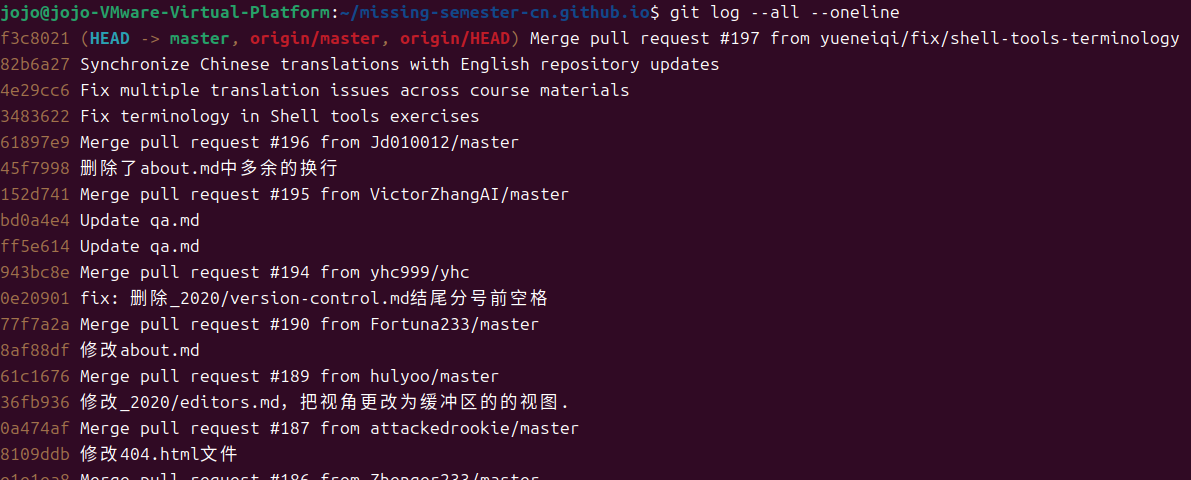
git status



git stash



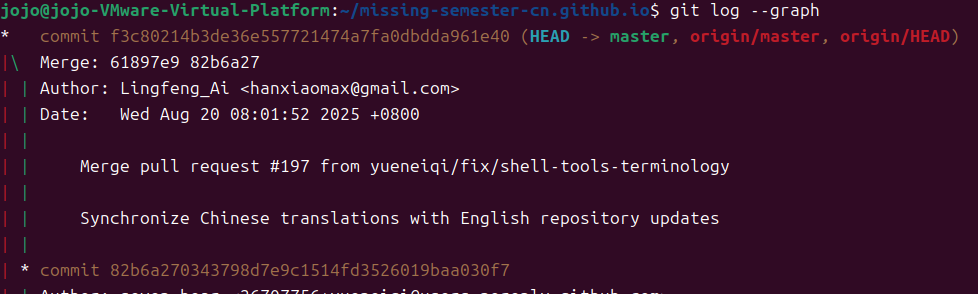
git log --all --oneline



git stash pop



git log --grash



echo 'new file' > file.txt

git add file.txt

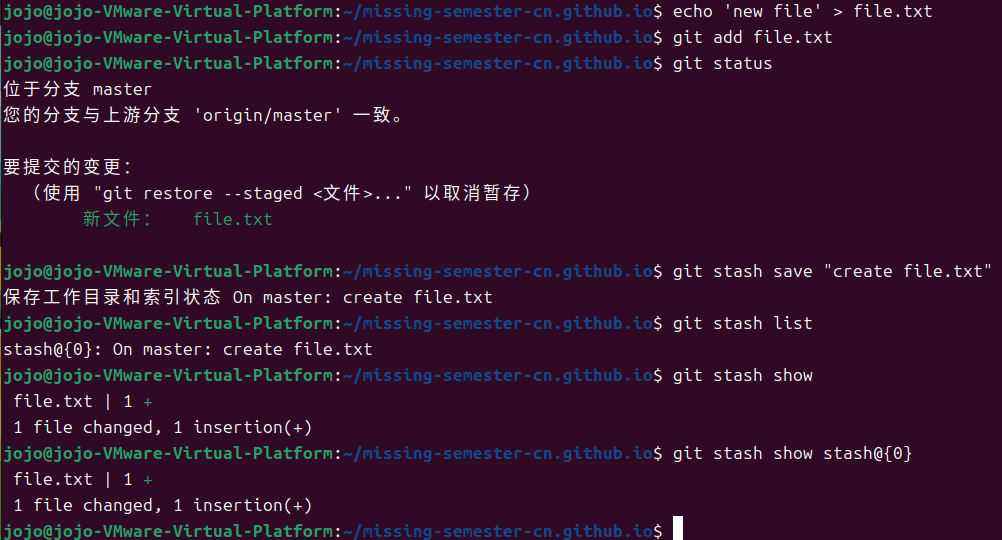
git status

git stash save "create file.txt"

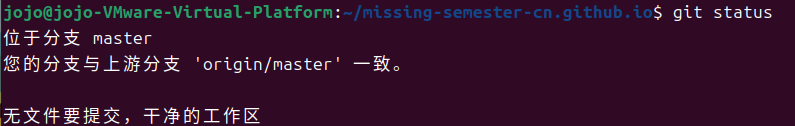
git stash list

git stash show

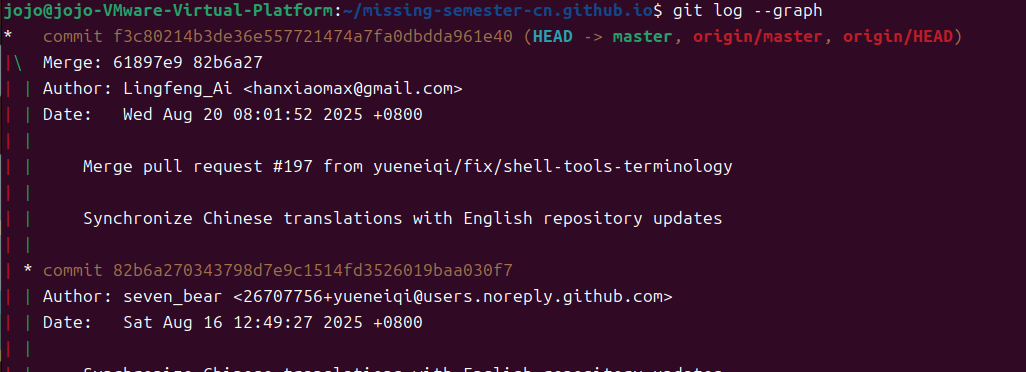
git stash show stash@{0}



git status



git log –graph



git checkout -b dog

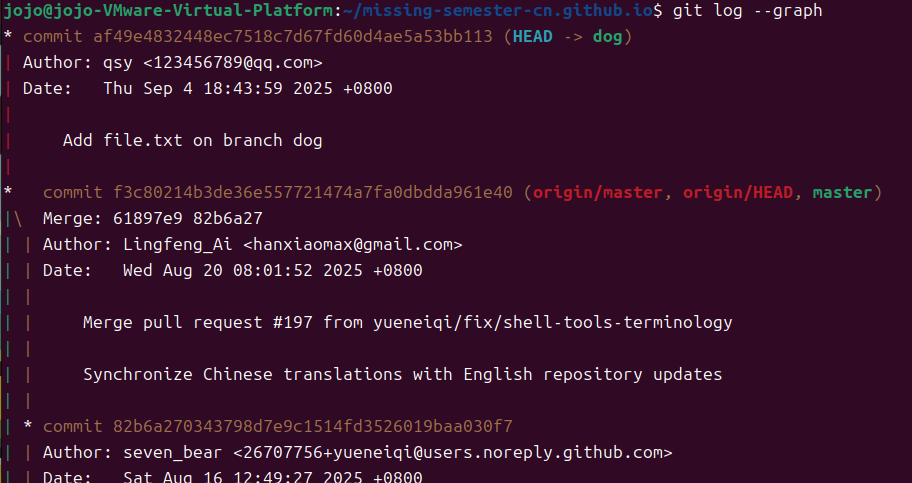
git stash pop

git status

git commit -m 'Add file.txt on branch dog'

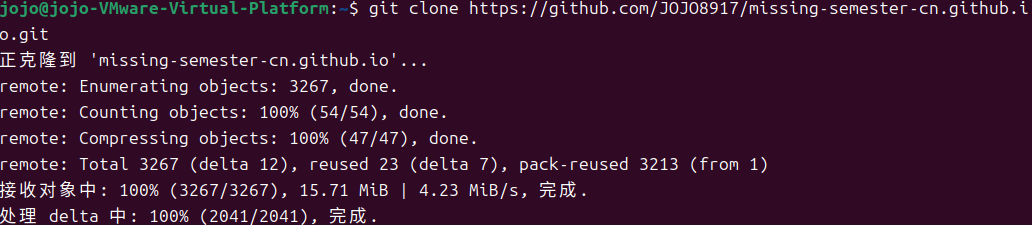


git log –graph

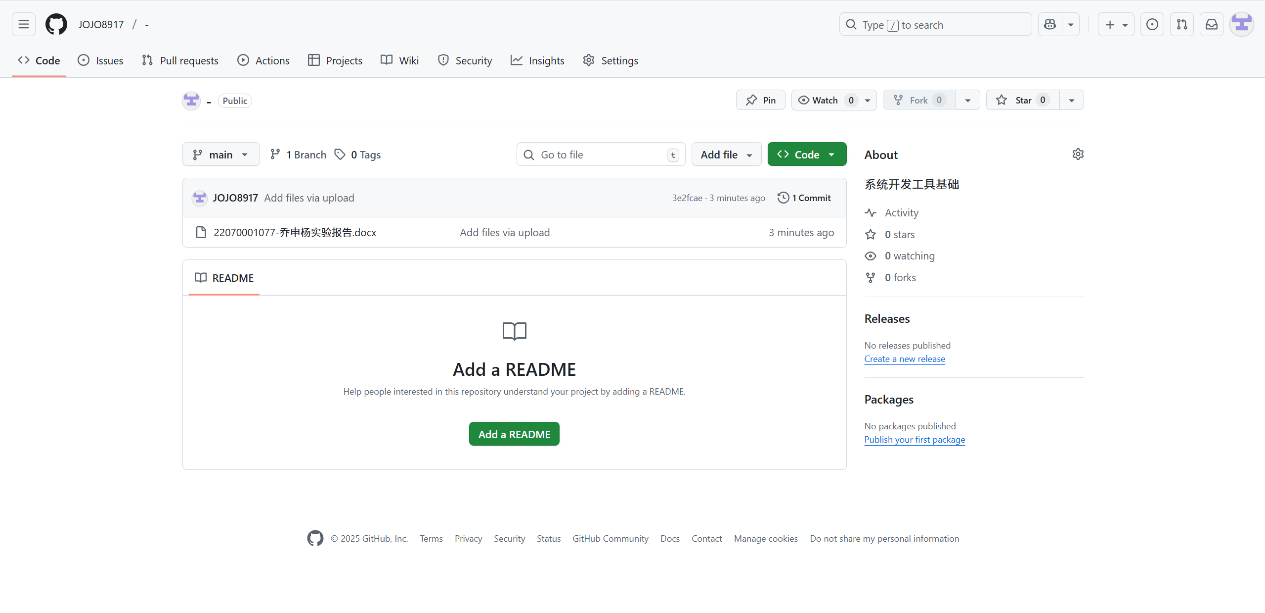


git config --global core.excludesfile ~/.gitignore .DS\_Store

git clone <https://github.com/JOJO8917/missing-semester.git>



Github链接：<https://github.com/JOJO8917/->



1. **Experience and Insights**

通过对版本控制的学习，了解到了clone的好处，能够查看文件修改信息，学到了很多之前从没见 过的命令，还学到了文件的分支，收获颇多。