

1. Create a Git working directory, with the following branches:

- Develop
- F1
- f2

mkdir Assignment3

cd Assignment3

git init

touch main.txt

git add . && git commit -m "main file"

git branch develop

git branch f1

git branch f2

2. In the master branch, commit main.txt file

git branch

git checkout develop

3. Put develop.txt in develop branch, f1.txt and f2.txt in f1 and f2 respectively

touch develop.txt

git add . && git commit -m "Develop file"

git checkout f1

touch f1.txt

git add . && git commit -m "f1 file"

ls

git branch

git checkout develop

ls

git checkout f2

ls

touch f2.txt

ls

git add . && git commit -m "f2 file"

git remote -v

4. Push all these branches to GitHub

git push --all

5. On local delete f2 branch

git branch -D f2

git checkout master

git branch -D f2

6. Delete the same branch on GitHub as well

git branch

git push origin --delete f2

