

1. Create a Git working directory with feature1.txt and feature2.txt in the master branch

mkdir Assignment2

cd Assignment2

git init

touch feature1.txt feature2.txt

ls

2. Create 3 branches develop, feature1 and feature2

git branch

git add . && git commit -m "Master branch"

git branch

git branch develop

git branch feature1

git branch feature2

3. In develop branch create develop.txt, do not stage or commit it

git branch

git checkout develop

touch develop.txt

ls

4. Stash this file and check out to feature1 branch

git stash -u

ls

git checkout feature1

5. Create new.txt file in feature1 branch, stage and commit this file

touch new.txt

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

git check out develop

git checkout develop

ls

6. Checkout to develop, unstash this file and commit.

```
git stash\ pop
```

```
git stash pop
```

```
ls
```

```
git add . && git commit -m "develop file"
```