

Assignment 2: Branch Creation and Switching. Create a new branch named 'feature' and switch to it. Make changes in the 'feature' branch and commit them.

SCRIPT

Navigate to your Git repository

```
cd /path/to/your/directory
```

Create a new branch named 'feature'

```
git branch feature
```

Switch to the 'feature' branch

```
git checkout feature
```

Make changes in the 'feature' branch

```
echo "This is a change in the feature branch." >> simple.txt
```

Add the changes to the repository

```
git add simple.txt
```

Commit the changes

```
git commit -m "Add changes in the feature branch"
```

Output:

- 1. Create a New Branch Named 'Feature':** (No output for the git branch command)
- 2. Switch to the 'Feature' Branch:** Switched to branch 'feature'
- 3. Make Changes in the 'Feature' Branch:** (No output for the echo command)
- 4. Add the Changes to the Repository:** (No output for the git add command)
- 5. Commit the Changes:**

```
[feature 1d2e3f4] Add changes in the feature branch
```

```
1 file changed, 1 insertion(+)
```