**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.**

```
rps@rps-Standard-PC-Q35-ICH9-2009:~/my-file$ git branch feature
rps@rps-Standard-PC-Q35-ICH9-2009:~/my-file$ git checkout feature
Switched to branch 'feature'
rps@rps-Standard-PC-Q35-ICH9-2009:~/my-file$ \touch Sravan.txt
rps@rps-Standard-PC-Q35-ICH9-2009:~/my-file$ echo "iam changing some data" > Sravan.txt
rps@rps-Standard-PC-Q35-ICH9-2009:~/my-file$ git add file.txt
fatal: pathspec 'file.txt' did not match any files
rps@rps-Standard-PC-Q35-ICH9-2009:~/my-file$ git add Sravan.txt
rps@rps-Standard-PC-Q35-ICH9-2009:~/my-file$ git commit -m "iam committing Sravan File in feature branch"
[feature 88f7865] iam committing Sravan File in feature branch
 1 file changed, 1 insertion(+)
 create mode 100644 Sravan.txt
rps@rps-Standard-PC-Q35-ICH9-2009:~/my-file$ git status
On branch feature
nothing to commit, working tree clean
rps@rps-Standard-PC-Q35-ICH9-2009:~/my-file$ git log
commit 88f7865d661b44b0298de20ce24156d3387cd72c (HEAD -> feature)
Author: b13user27 <b13user27@rpsconsulting.in>
Date:   Sun Dec 15 20:10:34 2024 +0530

    iam committing Sravan File in feature branch

commit c62b5640f41c550828812df0e961019430441c1b (master)
Author: b13user27 <b13user27@rpsconsulting.in>
Date:   Sun Dec 15 19:59:20 2024 +0530

    Hello File Added
```