- git config --global user.name "PraveenGPK1206" git config --global user.email "<u>kumargundrala@gmail.com</u>"
 git checkout -b feature-branch
- 3. git branch
- 4. git branch -d feature-branch
- 5. git reset --soft HEAD~1
- 6. git checkout -b conflict-branch
- 7. git checkout -b feature1
- 8. git checkout feature1

Edit file

git add.

git commit -m "Made some changes in the feature1 branch"

9. git checkout main

git merge feature1

10. git checkout conflict-branch

git add.

git commit -m "Made conflicting changes in conflict-branch"

11. git checkout conflict-branch

git merge main

12. git add .

git commit -m "Resolved merge conflicts between main and conflict-branch"

- 13. git remote add origin https://github.com/PraveenGPK1206/assignment.git
- 14. git clone https://github.com/username/forked-repository.git
- 15. git checkout -b new-branch

git add.

git commit -m "Your commit message"

git push origin new-branch

16.

- 17. git config --global alias.lol "log --oneline"
- 18. touch .git/hooks/pre-commit

chmod +x .git/hooks/pre-commit

dummy scripts added in pre-commit

19. git stash

git checkout

20. git status

git log --

git checkout ^ --

21. git add forgotten-file

git commit -amend -no-edit

- 22. git reset --hard HEAD
- 23. git show commit-hash
- 24. git commit --amend
- 25. git fetch origin

```
git cherry-pick commit-hash
26. git rebase -i HEAD~n (Replace n with the number of commits to squash.)
27. git reset HEAD path/to/file
28. *.yml
   /config/
29. git diff --name-only HEAD^ HEAD
30. git fetch origin
   git rebase origin/main
31. git reflog
   git checkout -b new-branch-name commit-hash
32. git clean -fd
33. git checkout main
   git cherry-pick commit-hash
34. git checkout correct-branch
   git cherry-pick commit-hash
   git checkout wrong-branch
   git reset --hard HEAD~1
35. git checkout main
   git cherry-pick start-commit-hash^..end-commit-hash
36. git clone -b branch-name --single-branch https://github.com/user/repository.git
37. git add.
   git commit -m "Your commit message"
   git push origin branch-name
38. git checkout -b new-feature-branch
   git push -u origin new-feature-branch
39. git log
40. git reset --hard HEAD~1
   git push origin main --force
41. git push origin --delete branch-name
42. git clone https://github.com/your-username/assignments.git
   git add.
   git commit -m "Add assignments"
   git push origin main
43.
```