1. Install Git and Create a GitHub Account:

Download and install Git from <a href="https://git-scm.com/">https://git-scm.com/</a>. Create a GitHub account at <a href="https://github.com/">https://github.com/</a>.

2. Create a Local Git Repository:

Bash
Copy code
mkdir my\_project
cd my\_project
git init

3. Add a New File to the Repository:

Bash Copy code touch new\_file.txt

4. Add a File to the Staging Environment:

Csharp Copy code git add new\_file.txt

5. Create a Commit:

Sql
Copy code
git commit -m "Add new\_file.txt"

6. Create a New Branch:

Copy code git branch new\_branch

7. Create a New Repository on GitHub:

Go to GitHub and create a new repository named my\_project.

8. Push a Branch to GitHub:

Perl

Copy code

```
git push origin new branch
9. Make a Temporary, Local Save of Your Code:
   Copy code
   git stash
10.Let You Tidy Up Your Code Before Doing a Commit:
   Sql
   Copy code
   git add.
   git commit –amend
11. Use the Function That Allows You to Hunt Out Bad Commits:
   Sql
   Copy code
   git bisect start
   git bisect bad <commit-hash>
   git bisect good <commit-hash>
12. Commit the Combined Squash in Git:
   Css
   Copy code
   git rebase -i HEAD~<number of commits>
13. Apply Changes from One Branch onto Another:
   Php
   Copy code
   git checkout <target-branch>
   git merge <source-branch>
```

These commands should guide you through the mentioned steps in your Git workflow. Remember to replace placeholders like <commit-hash> and <number of commits> with appropriate values from your repository.