

Tasks To Be Performed:

1. Create a Git working directory, with the following branches:
 - Develop
 - F1
 - f2
2. In the master branch, commit main.txt file
3. Put develop.txt in develop branch, f1.txt and f2.txt in f1 and f2 respectively
4. Push all these branches to GitHub
5. On local delete f2 branch
6. Delete the same branch on GitHub as well

```
aws Services Search [Alt+S] N. Virginia sreevalli.chandrashekar
```

```
ubuntu@ip-172-31-18-118:~/assignment3$ touch main.txt ✓
ubuntu@ip-172-31-18-118:~/assignment3$ git add . && git commit -m "done" ✓
[master (root-commit) 66d02f5] done
Committer: Ubuntu <ubuntu@ip-172-31-18-118.ec2.internal>
Your name and email address were configured automatically based
on your username and hostname. Please check that they are accurate.
You can suppress this message by setting them explicitly. Run the
following command and follow the instructions in your editor to edit
your configuration file:

    git config --global --edit

After doing this, you may fix the identity used for this commit with:

    git commit --amend --reset-author

1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 main.txt
ubuntu@ip-172-31-18-118:~/assignment3$ git branch ✓
* master
ubuntu@ip-172-31-18-118:~/assignment3$
```

i-0fe455c43e74fdf9f (Git)

PublicIPs: 54.196.203.201 PrivateIPs: 172.31.18.118

Committing main.txt in
the master branch

You can suppress this message by setting them explicitly. Run the following command and follow the instructions in your editor to edit your configuration file:

```
git config --global --edit
```

After doing this, you may fix the identity used for this commit with:

```
git commit --amend --reset-author
```

```
1 file changed, 0 insertions(+), 0 deletions(-)
```

```
create mode 100644 main.txt
```

```
ubuntu@ip-172-31-18-118:~/assignment3$ git branch
```

```
* master
```

```
ubuntu@ip-172-31-18-118:~/assignment3$ git branch develop
```

```
ubuntu@ip-172-31-18-118:~/assignment3$ git branch f1
```

```
ubuntu@ip-172-31-18-118:~/assignment3$ git branch f2
```

```
ubuntu@ip-172-31-18-118:~/assignment3$ git branch
```

```
develop
```

```
f1
```

```
f2
```

```
* master
```

```
ubuntu@ip-172-31-18-118:~/assignment3$
```

i-0fe455c43e74fdf9f (Git)

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Creating 3 branches
develop, f1, f2

```
aws Services Search [Alt+S] N. Virginia sreevalli.chandrashekar
f2
* master
ubuntu@ip-172-31-18-118:~/assignment3$ git checkout develop ✓
Switched to branch 'develop'
ubuntu@ip-172-31-18-118:~/assignment3$ touch develop.txt ✓
ubuntu@ip-172-31-18-118:~/assignment3$ git add . && git commit -m "done" ✓
[develop a6873fd] done
Committer: Ubuntu <ubuntu@ip-172-31-18-118.ec2.internal>
Your name and email address were configured automatically based
on your username and hostname. Please check that they are accurate.
You can suppress this message by setting them explicitly. Run the
following command and follow the instructions in your editor to edit
your configuration file:

    git config --global --edit

After doing this, you may fix the identity used for this commit with:

    git commit --amend --reset-author

1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 develop.txt
ubuntu@ip-172-31-18-118:~/assignment3$
```

i-0fe455c43e74fdf9f (Git)

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Creating develop.txt
in develop branch

```
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 develop.txt
ubuntu@ip-172-31-18-118:~/assignment3$ git checkout f1 ✓
Switched to branch 'f1'
ubuntu@ip-172-31-18-118:~/assignment3$ touch f1.txt ✓
ubuntu@ip-172-31-18-118:~/assignment3$ git add . && git commit -m "done" ✓
[f1 91dd8b4] done
Committer: Ubuntu <ubuntu@ip-172-31-18-118.ec2.internal>
Your name and email address were configured automatically based
on your username and hostname. Please check that they are accurate.
You can suppress this message by setting them explicitly. Run the
following command and follow the instructions in your editor to edit
your configuration file:
```

```
git config --global --edit
```

After doing this, you may fix the identity used for this commit with:

```
git commit --amend --reset-author
```

```
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 f1.txt
ubuntu@ip-172-31-18-118:~/assignment3$
```

i-0fe455c43e74fdf9f (Git)

PublicIPs: 54.196.203.201 PrivateIPs: 172.31.18.118

Creating f1.txt in f1
branch

```
aws Services Search [Alt+S] N. Virginia sreevalli.chandrashekar
```

```
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 f1.txt
ubuntu@ip-172-31-18-118:~/assignment3$ git checkout f2 ✓
Switched to branch 'f2'
ubuntu@ip-172-31-18-118:~/assignment3$ touch f2.txt ✓
ubuntu@ip-172-31-18-118:~/assignment3$ git add . && git commit -m "done" ✓
[f2 82e2a5a] done
Committer: Ubuntu <ubuntu@ip-172-31-18-118.ec2.internal>
Your name and email address were configured automatically based
on your username and hostname. Please check that they are accurate.
You can suppress this message by setting them explicitly. Run the
following command and follow the instructions in your editor to edit
your configuration file:

    git config --global --edit

After doing this, you may fix the identity used for this commit with:

    git commit --amend --reset-author

1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 f2.txt
ubuntu@ip-172-31-18-118:~/assignment3$
```

i-0fe455c43e74fdf9f (Git)

PublicIPs: 54.196.203.201 PrivateIPs: 172.31.18.118

Creating f2.txt in
f2 branch

After doing this, you may fix the identity used for this commit with:

```
git commit --amend --reset-author

1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 f2.txt
ubuntu@ip-172-31-18-118:~/assignment3$ git remote add origin https://github.com/Sreevalli-Chandrashekar/Assignment3.git
ubuntu@ip-172-31-18-118:~/assignment3$ git push origin --all
Username for 'https://github.com': sreevalli-chandrashekar
Password for 'https://sreevalli-chandrashekar@github.com':
Enumerating objects: 9, done.
Counting objects: 100% (9/9), done.
Compressing objects: 100% (7/7), done.
Writing objects: 100% (9/9), 668 bytes | 668.00 KiB/s, done.
Total 9 (delta 3), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (3/3), done.
To https://github.com/Sreevalli-Chandrashekar/Assignment3.git
 * [new branch]      develop -> develop
 * [new branch]      f1 -> f1
 * [new branch]      f2 -> f2
 * [new branch]      master -> master
ubuntu@ip-172-31-18-118:~/assignment3$
```

i-Ofc455c43e74fdf9f (Git)

PublicIPs: 54.196.203.201 PrivateIPs: 172.31.18.118

Pushing all develop,
f1, f2 branches to
Github

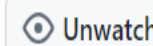


Assignment3

Public



Pin



Unwatch

1



Fork

0



Star

0

🔗 **f2** had recent pushes 1 minute ago

Compare & pull request

🔗 **f1** had recent pushes 1 minute ago

Compare & pull request

🔗 develop

🔗 4 Branches

🏷 0 Tags

🔍 Go to file

t

Add file

<> Code

🐧 Ubuntu done

a6873fd · 10 minutes ago

🕒 2 Commits

📄 develop.txt

done

10 minutes ago

📄 main.txt

done

14 minutes ago

About



No description, website, or topics provided.

📶 Activity

☆ 0 stars

👁 1 watching

🔗 0 forks

Pushed
Successfully
on to Github

Releases

No releases published

[Create a new release](#)

Packages

Branches

New branch

Overview Yours Active Stale All

Q Search branches...

Default

Branch	Updated	Check status	Behind Ahead	Pull request
✓ develop	🕒 4 minutes ago		Default	...

Your branches

Branch	Updated	Check status	Behind Ahead	Pull request
✓ f1	🕒 4 minutes ago		1 1	...
✓ f2	🕒 4 minutes ago		1 1	...
✓ master	🕒 4 minutes ago		1 0	...

Active branches

```
Total 9 (delta 3), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (3/3), done.
```

```
To https://github.com/Sreevalli-Chandrashekar/Assignment3.git
```

```
* [new branch]      develop -> develop
* [new branch]      f1 -> f1
* [new branch]      f2 -> f2
* [new branch]      master -> master
```

```
ubuntu@ip-172-31-18-118:~/assignment3$ git branch
```

```
develop
f1
* f2
master
```

```
ubuntu@ip-172-31-18-118:~/assignment3$ git checkout f1
```

```
Switched to branch 'f1'
```

```
ubuntu@ip-172-31-18-118:~/assignment3$ git delete -D f2
```

```
git: 'delete' is not a git command. See 'git --help'.
```

```
ubuntu@ip-172-31-18-118:~/assignment3$ git branch -D f2
```

```
Deleted branch f2 (was 82e2a5a).
```

```
ubuntu@ip-172-31-18-118:~/assignment3$ git branch
```

```
develop
* f1
master
```

```
ubuntu@ip-172-31-18-118:~/assignment3$
```

i-0fe455c43e74fdf9f (Git)

PublicIPs: 54.196.203.201 PrivateIPs: 172.31.18.118

Deleted f2
branch locally

```
* [new branch]      f2 -> f2
* [new branch]      master -> master
ubuntu@ip-172-31-18-118:~/assignment3$ git branch
develop
f1
* f2
master
ubuntu@ip-172-31-18-118:~/assignment3$ git checkout f1
Switched to branch 'f1'
ubuntu@ip-172-31-18-118:~/assignment3$ git delete -D f2
git: 'delete' is not a git command. See 'git --help'.
ubuntu@ip-172-31-18-118:~/assignment3$ git branch -D f2
Deleted branch f2 (was 82e2a5a).
ubuntu@ip-172-31-18-118:~/assignment3$ git branch
develop
* f1
master
ubuntu@ip-172-31-18-118:~/assignment3$ git push origin -d f2 ✓
Username for 'https://github.com': sreevalli-chandrashekar
Password for 'https://sreevalli-chandrashekar@github.com':
To https://github.com/Sreevalli-Chandrashekar/Assignment3.git
- [deleted]      f2 ✓
ubuntu@ip-172-31-18-118:~/assignment3$
```

i-0fe455c43e74fdf9f (Git)

PublicIPs: 54.196.203.201 PrivateIPs: 172.31.18.118

Deleted f2 on
Github



Branches

f2 branch deleted successfully

New branch

Overview Yours Active Stale All

Q Search branches...

Default

Branch	Updated	Check status	Behind	Ahead	Pull request
develop	18 minutes ago			Default	...

Your branches

Branch	Updated	Check status	Behind	Ahead	Pull request
f1	18 minutes ago		1	1	...
master	18 minutes ago		1	0	...

Task Done