



**Placement Empowerment Program**  
***Cloud Computing and DevOps Centre***

***100 Days of DevOps Challenge***

***Day 24 : Git Create Branches***

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## Git Create Branches

### Objective :

Create a new branch **xfusioncorp\_media** from the **master** branch to isolate new feature changes in the kodekloudrepos/media repository.

### Steps Performed :

**1. Navigate to the repository:**

- `cd /usr/src/kodekloudrepos/media`

**2. Ensure you are on the master branch:**

- `git checkout master`

**3. Create the new branch from master:**

- `git checkout -b xfusioncorp_media`

**4. Verify branch creation:**

- `git branch`


This Confirms that **xfusioncorp\_media** exists and is currently checked out.

End

00:14

Terminal1

Stop Lab



You're done!

### CONGRATULATIONS!!!!

You have successfully completed the challenge. Results have been saved. Ref ID: 68077aeb399a2462b6cc6678


That might have been an easy task for you. But don't worry. Depending on the tasks you complete, you will get more difficult and advanced tasks assigned in the future.

You can also view your results in your dashboard under the "Active Practice" page.

We trust you have received the usual lecture from the local System Administrator. It usually boils down to these three things:


- #1) Respect the privacy of others.
- #2) Think before you type.
- #3) With great power comes great responsibility.

```
[sudo] password for natasha:
[root@ststor01 ~]# cd /usr/src/kodekloudrepos/media
[root@ststor01 media]# git status
On branch kodekloud_media
nothing to commit, working tree clean
[root@ststor01 media]# git branch
* kodekloud_media
  master
[root@ststor01 media]# git checkout master
Switched to branch 'master'
Your branch is up to date with 'origin/master'.
[root@ststor01 media]# git branch
* master
  kodekloud_media
[root@ststor01 media]# git checkout -b xfusioncorp_media
Switched to a new branch 'xfusioncorp_media'
[root@ststor01 media]# git status
On branch xfusioncorp_media
nothing to commit, working tree clean
[root@ststor01 media]# git branch
* xfusioncorp_media
  master
  kodekloud_media
[root@ststor01 media]#
```





## Congrats!


You have completed the task successfully.




### 100 Days of DevOps

Day 24: Git Create Branches 

40 

400 

 Share your success card