



Placement Empowerment Program
Cloud Computing and DevOps Centre

100 Days of DevOps Challenge

Day 28: Git Cherry Pick

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Git Cherry Pick

Objective :

The goal is to merge a commit from the feature branch into the master branch in a Git repository and then push the changes to the remote repository.

Steps Performed :


- ❑ **Navigate to the repository directory:**
 - `cd /usr/src/kodekloudrepos/demo`
- ❑ **Switch to the master branch, which is the destination branch for the merge.**
 - `git checkout master`
- ❑ **Use git log to find the commit hash of the commit on the feature branch that needs to be merged. The example image shows the commit hash for "Update info.txt" is 6f68199.**
 - `git log -oneline`
- ❑ **Cherry-pick the specific commit from the feature branch into the master branch. Cherry-picking applies a single commit from one branch to another.**
 - `git cherry-pick 6f68199`
- ❑ **Push the updated master branch to the remote repository to synchronize the changes.**
 - `git push`

End

00:14

Terminal 1

Stop Lab



You're done!

CONGRATULATIONS!!!!


You have successfully completed the challenge. Results have been saved. Ref ID: 680780fa399a2462b8cc667e

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.


```
[root@ststor01 demo]# git branch
* feature
* master
[root@ststor01 demo]# git status
On branch master
Your branch is up to date with 'origin/master'.

nothing to commit, working tree clean
[root@ststor01 demo]# git log --oneline
04a1623 (HEAD -> master, origin/master) Add welcome.txt
ef7588a initial commit
[root@ststor01 demo]# git cherry-pick 6f68199
[master 351912b] Update info.txt
Date: Sun Sep 7 04:11:34 2025 +0000
1 file changed, 1 insertion(+), 1 deletion(-)
[root@ststor01 demo]# git log --oneline
351912b (HEAD -> master) Update info.txt
04a1623 (origin/master) Add welcome.txt
ef7588a initial commit
[root@ststor01 demo]# git push
Enumerating objects: 5, done.
Counting objects: 100% (5/5), done.
Delta compression using up to 16 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 315 bytes | 315.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To /opt/demo.git
04a1623..351912b master -> master
[root@ststor01 demo]#
```





Congrats!


You have completed the task successfully.




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60 

600 

 Share your success card