



**CLOUD TRAIN**  
ACCELERATE YOUR GROWTH

# Git Lab

**CLOUD TRAIN**

Accelerate Your Career Growth

Follow the steps to complete your  
hands-on lab exercises on Git

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# CLOUD TRAIN

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# Exercise 1

1. Setup a GitHub account and create one repository inside it named 'devopsdemo'
2. Clone this repo 'devopsdemo' to your GCP compute instance
3. cd to the repo directory you just cloned
4. Check the branch name you are checked out currently. It should be main by default.
5. Add two files using vim editor as below:
  - a. File1.txt
  - b. File2.txt
6. Check the git status
7. Add and Commit the changes to the repo
8. Push the changes to the repo 'devopsdemo' to github account



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## Exercise 2

1. cd to the repo directory  
'devopsdemo' on the server
2. Create a new branch with name  
feature1
3. Checkout to feature1 branch
4. Add two files using vim editor as  
below:
  - a. File3.txt
  - b. File4.txt
5. Check status, add files, commit and  
push to github account
6. Merge the changes in feature1  
branch to master branch
7. Check if all changes from feature1  
branch are available under master  
branch after merge.

## Accelerate your career growth

We can help you accelerate your career growth to move ahead faster and achieve your professional goals quicker.

Whether

- You're already having years of experience in the industry OR
- You're coming from a different industry & want to switch job profile OR
- You're just getting started.

Let us help you.

**Got  
queries  
or need  
more  
info?**



## Contact us

TO ACCELERATE YOUR CAREER GROWTH

For questions and more details, please visit <https://www.thecloudtrain.com/> or email at [join@thecloudtrain.com](mailto:join@thecloudtrain.com)

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