Name : Saurabh Sanjay Jadhav.

Topic : DevOps - Git and GitHub

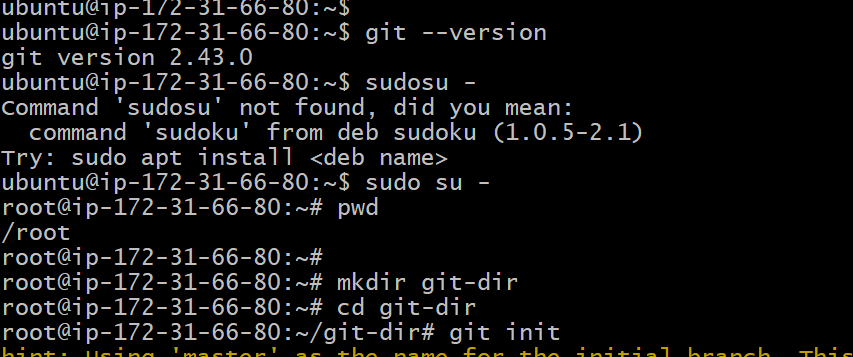
Assignment no. : 1

1. Create EC2 instance select Ubuntu OS and connect to instance.

**Public repository:**

1. Check git is installed or not using below command. Create new directory

Git – version

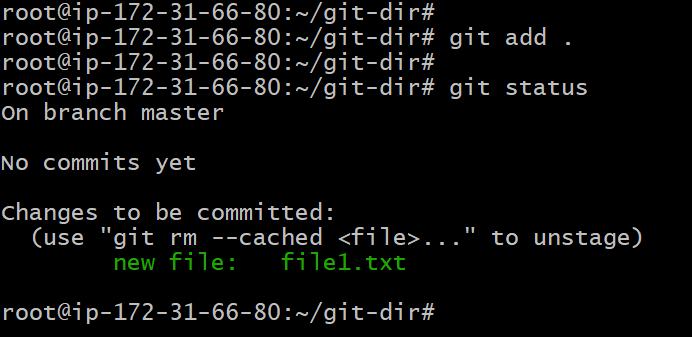


1. Initialize git in it. Create new files and directory in it.

A screenshot of a computer screen

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1. Add files from working directory to stagging directory.



1. Create new file file2.txt and check status it is in working directory. Then add it in stagging directory.

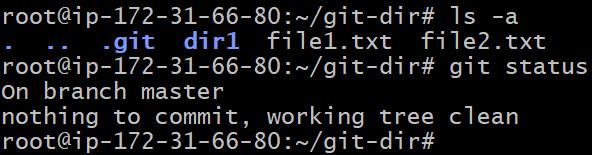
A screen shot of a computer program

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A computer screen shot of a code

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1. Commit the files to git. Check the status. In this step the files will be moved to local repository.



1. Create new remote repository in GitHub account. Provide public access.

A screenshot of a computer

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1. We will see the dashboard below after creating the repository.

A screenshot of a computer

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1. Add remote repository to git

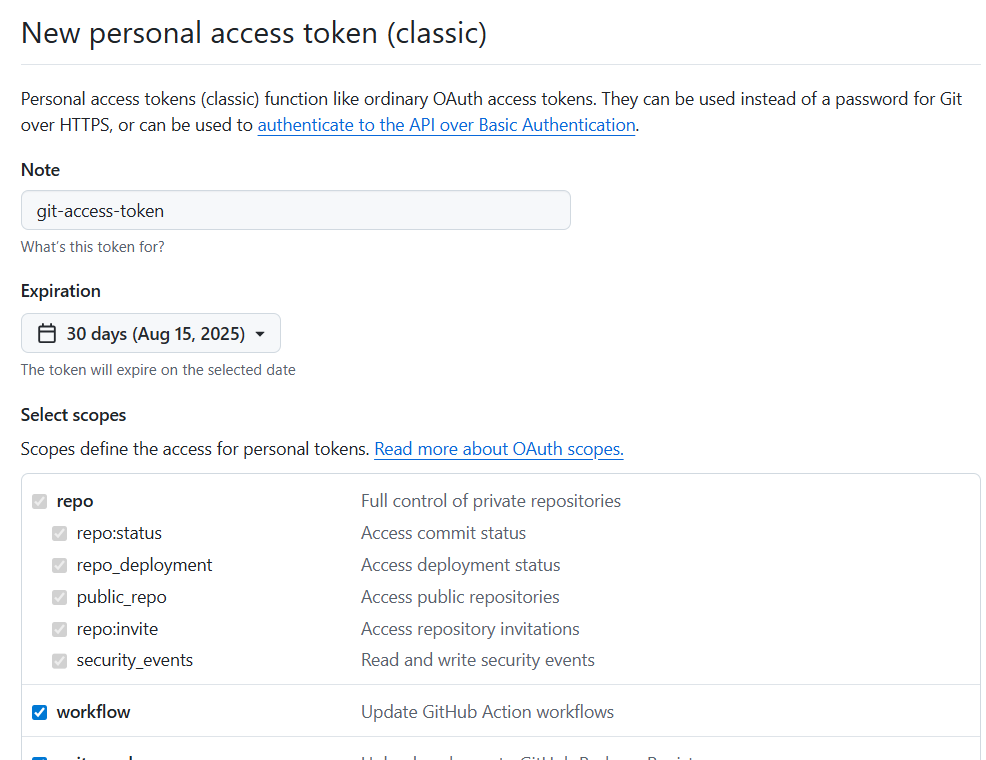
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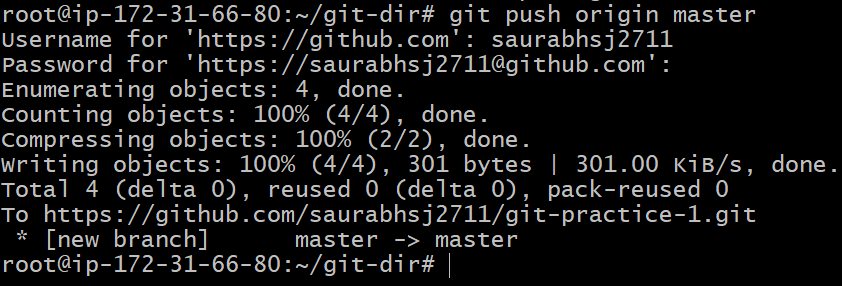
1. Create access token for your account.

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1. Successfully able to access remote repository.

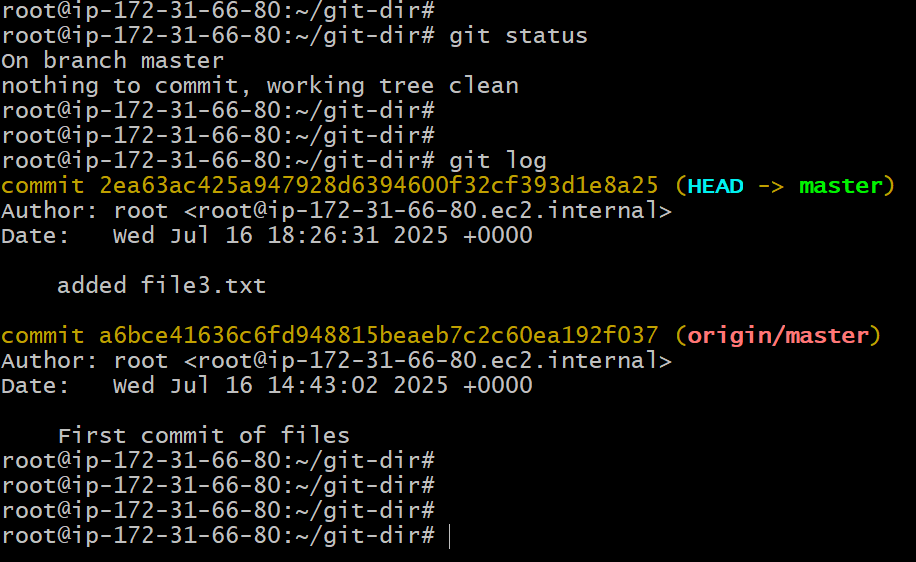


1. Successfully pushed files to remote repo.

A screenshot of a computer

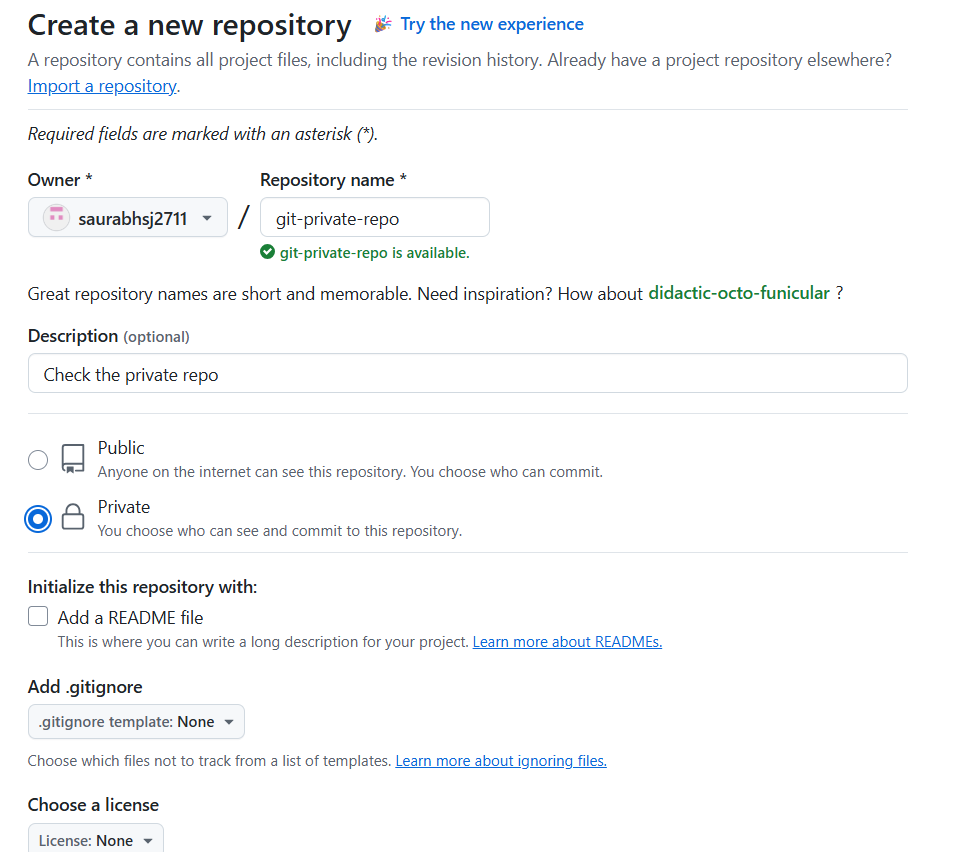
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1. Check all commits in git.

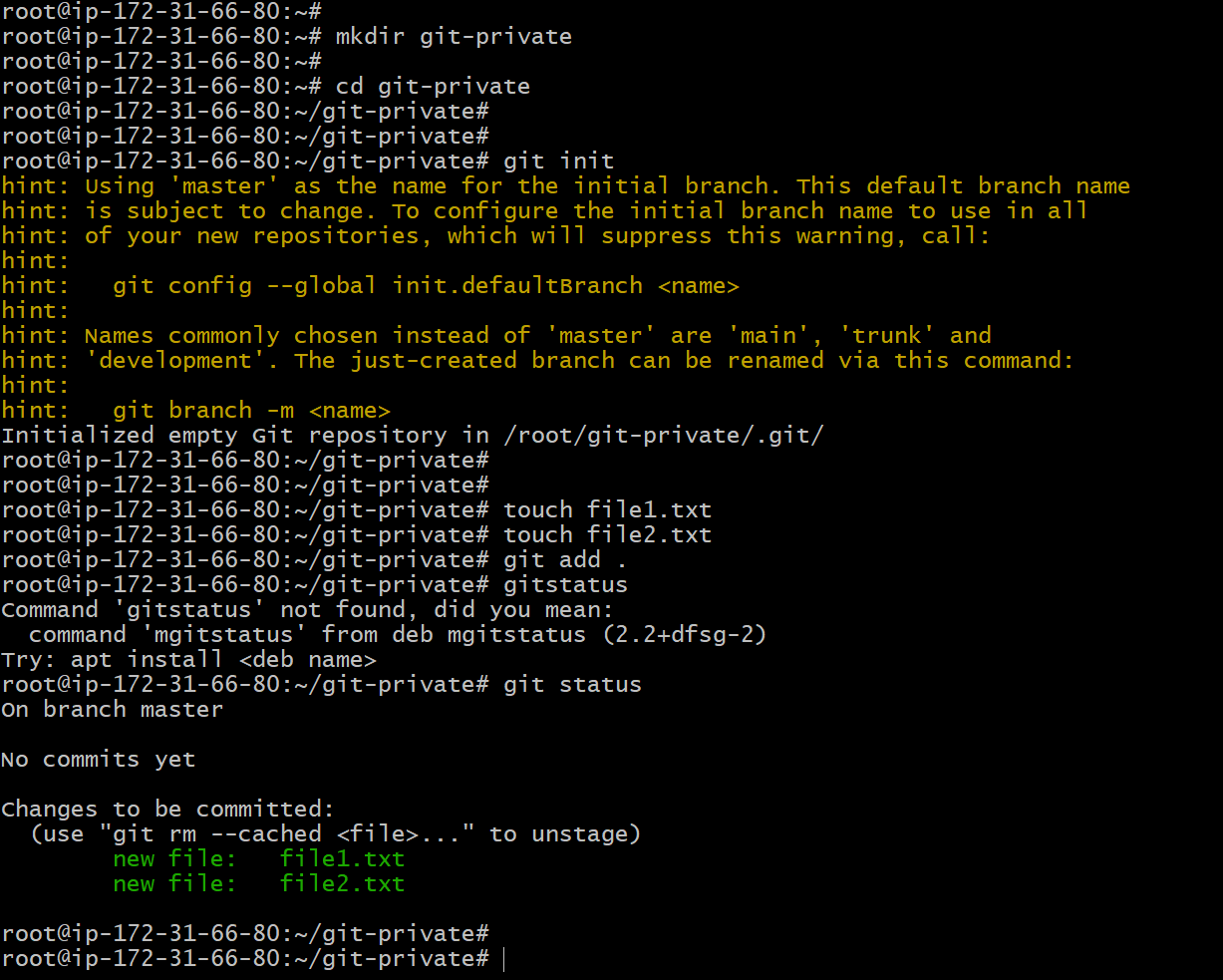


**Private repository:**

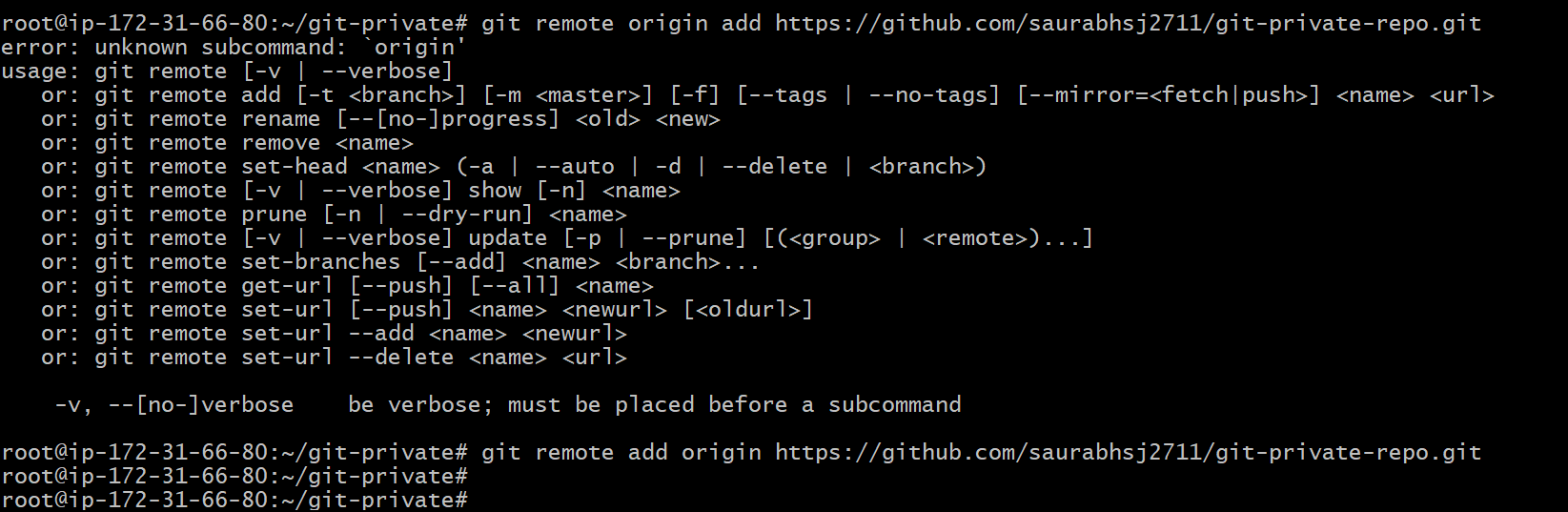
1. Create private repository. Select private access.



1. Create a folder git-private. Initialize git repo in it. Create new files and add files to local repo.



1. Push the files to remote repo.



1. Successfully files are uploaded to remote repo.

