

Git-Lab1

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Command Prompt
Microsoft Windows [Version 10.0.19045.4651]
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C:\Users\hp>cd desktop

C:\Users\hp\Desktop>mkdir git-test

C:\Users\hp\Desktop>cd git-test

C:\Users\hp\Desktop\git-test>mkdir test01

C:\Users\hp\Desktop\git-test>cd test01

C:\Users\hp\Desktop\git-test\test01>get init
'get' is not recognized as an internal or external command,
operable program or batch file.

C:\Users\hp\Desktop\git-test\test01>git init
Initialized empty Git repository in C:/Users/hp/Desktop/git-test/test01/.git/

C:\Users\hp\Desktop\git-test\test01>echo "first file" >first.txt

C:\Users\hp\Desktop\git-test\test01>git add first.txt

C:\Users\hp\Desktop\git-test\test01>git status
On branch master

No commits yet

Changes to be committed:
  (use "git rm --cached <file>..." to unstage)
        new file:   first.txt

C:\Users\hp\Desktop\git-test\test01>git commit -m "Add first file"
[master (root-commit) ca161cc] Add first file
 1 file changed, 1 insertion(+)
 create mode 100644 first.txt

C:\Users\hp\Desktop\git-test\test01>echo "second file" > second.txt

C:\Users\hp\Desktop\git-test\test01>git add second.txt

C:\Users\hp\Desktop\git-test\test01>git status
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Command Prompt

C:\Users\hp\Desktop\git-test\test01>git status
On branch master
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
        new file:   second.txt

C:\Users\hp\Desktop\git-test\test01>git commit -m "Add second file"
[master 518ff04] Add second file
 1 file changed, 1 insertion(+)
 create mode 100644 second.txt

C:\Users\hp\Desktop\git-test\test01>echo "third file" >third.txt

C:\Users\hp\Desktop\git-test\test01>echo "fourth file" >fourth.txt

C:\Users\hp\Desktop\git-test\test01>git status
On branch master
Untracked files:
  (use "git add <file>..." to include in what will be committed)
        fourth.txt
        third.txt

nothing added to commit but untracked files present (use "git add" to track)

C:\Users\hp\Desktop\git-test\test01>git add .

C:\Users\hp\Desktop\git-test\test01>git commit -m "Add third and fourth files"
[master 9779e35] Add third and fourth files
 2 files changed, 2 insertions(+)
 create mode 100644 fourth.txt
 create mode 100644 third.txt

C:\Users\hp\Desktop\git-test\test01>git log
commit 9779e359649316d9952bb93fd2c061f05b0ce939 (HEAD -> master)
Author: dev <alaa.soud.2338@gmail.com>
Date:   Tue Jul 23 08:32:08 2024 -0500

    Add third and fourth files

commit 518ff044c858a0d740424b6963d99d5df3b2cdf4
Author: dev <alaa.soud.2338@gmail.com>
Date:   Tue Jul 23 08:29:35 2024 -0500
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Command Prompt
C:\Users\hp\Desktop\git-test\test01>echo "fourth file" >fourth.txt

C:\Users\hp\Desktop\git-test\test01>git status
On branch master
Untracked files:
  (use "git add <file>..." to include in what will be committed)
    fourth.txt
    third.txt

nothing added to commit but untracked files present (use "git add" to track)

C:\Users\hp\Desktop\git-test\test01>git add .

C:\Users\hp\Desktop\git-test\test01>git commit -m "Add third and fourth files"
[master 9779e35] Add third and fourth files
 2 files changed, 2 insertions(+)
 create mode 100644 fourth.txt
 create mode 100644 third.txt

C:\Users\hp\Desktop\git-test\test01>git log
commit 9779e359649316d9052bb93fd2c061f05b0ce939 (HEAD -> master)
Author: dev <alaa.soud.2330@gmail.com>
Date:   Tue Jul 23 08:32:08 2024 -0500

    Add third and fourth files

commit 518ff644c850a0d740424b6963d09d5df3b2cdf4
Author: dev <alaa.soud.2330@gmail.com>
Date:   Tue Jul 23 08:29:35 2024 -0500

    Add second file

commit ca161cc9e8459eb1eba397283c3c14018a87410d
Author: dev <alaa.soud.2330@gmail.com>
Date:   Tue Jul 23 08:26:28 2024 -0500

    Add first file

C:\Users\hp\Desktop\git-test\test01>
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Git-Lab2

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Command Prompt
C:\Users\hp\Desktop\git-test\test01>git branch
* master

C:\Users\hp\Desktop\git-test\test01>git branch new-feature

C:\Users\hp\Desktop\git-test\test01>git checkout new-feature
Switched to branch 'new-feature'

C:\Users\hp\Desktop\git-test\test01>echo second lab >lab02.txt

C:\Users\hp\Desktop\git-test\test01>git add lab02.txt

C:\Users\hp\Desktop\git-test\test01>git commit -m "Add lab2 to new-feature branch"
[new-feature 66c8344] Add lab2 to new-feature branch
 1 file changed, 1 insertion(+)
 create mode 100644 lab02.txt

C:\Users\hp\Desktop\git-test\test01>dir
Volume in drive C has no label.
Volume Serial Number is A2E7-5CF8

Directory of C:\Users\hp\Desktop\git-test\test01

07/23/2024  09:10 AM  <DIR>      .
07/23/2024  09:10 AM  <DIR>      ..
07/23/2024  08:25 AM                15 first.txt
07/23/2024  08:30 AM                16 fourth.txt
07/23/2024  09:10 AM                13 lab02.txt
07/23/2024  08:28 AM                16 second.txt
07/23/2024  08:30 AM                15 third.txt
               5 File(s)                75 bytes
               2 Dir(s)  7,795,191,808 bytes free

C:\Users\hp\Desktop\git-test\test01>git branch
  master
* new-feature

C:\Users\hp\Desktop\git-test\test01>git checkout master
Switched to branch 'master'

C:\Users\hp\Desktop\git-test\test01>dir
Volume in drive C has no label.
Volume Serial Number is A2E7-5CF8
```

```
Command Prompt

new-feature

C:\Users\hvp\Desktop\git-test\test01>git checkout master
Switched to branch 'master'

C:\Users\hvp\Desktop\git-test\test01>dir
Volume in drive C has no label.
Volume Serial Number is A2E7-5CF0

Directory of C:\Users\hvp\Desktop\git-test\test01

07/23/2024 09:13 AM <DIR> .
07/23/2024 09:13 AM <DIR> ..
07/23/2024 08:25 AM      15 first.txt
07/23/2024 08:30 AM      16 fourth.txt
07/23/2024 08:28 AM      16 second.txt
07/23/2024 08:30 AM      15 third.txt
               4 File(s)      62 bytes
               2 Dir(s)  7,795,056,640 bytes free

C:\Users\hvp\Desktop\git-test\test01>git merge new-feature
Updating 9779e35..66c8344
Fast-forward
 lab02.txt | 1 +
 1 file changed, 1 insertion(+)
 create mode 100644 lab02.txt

C:\Users\hvp\Desktop\git-test\test01>dir
Volume in drive C has no label.
Volume Serial Number is A2E7-5CF0

Directory of C:\Users\hvp\Desktop\git-test\test01

07/23/2024 09:15 AM <DIR> .
07/23/2024 09:15 AM <DIR> ..
07/23/2024 08:25 AM      15 first.txt
07/23/2024 08:30 AM      16 fourth.txt
07/23/2024 09:15 AM      13 lab02.txt
07/23/2024 08:28 AM      16 second.txt
07/23/2024 08:30 AM      15 third.txt
               5 File(s)      75 bytes
               2 Dir(s)  7,797,465,888 bytes free

C:\Users\hvp\Desktop\git-test\test01>
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Git-Lab3

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Command Prompt

C:\Users\hvp\Desktop\git-test\test01>git remote -v

C:\Users\hvp\Desktop\git-test\test01>git remote add Lab3_remote https://github.com/alaaAlahmadi2001/Git-Lab3.git

C:\Users\hvp\Desktop\git-test\test01>git remote -v
Lab3_remote      https://github.com/alaaAlahmadi2001/Git-Lab3.git (fetch)
Lab3_remote      https://github.com/alaaAlahmadi2001/Git-Lab3.git (push)

C:\Users\hvp\Desktop\git-test\test01>git push origin
fatal: The current branch master has no upstream branch.
To push the current branch and set the remote as upstream, use

    git push --set-upstream origin master

To have this happen automatically for branches without a tracking
upstream, see 'push.autoSetupRemote' in 'git help config'.

C:\Users\hvp\Desktop\git-test\test01>git push -u Git-Lab3 master
fatal: 'Git-Lab3' does not appear to be a git repository
fatal: Could not read from remote repository.

Please make sure you have the correct access rights
and the repository exists.

C:\Users\hvp\Desktop\git-test\test01>git push
fatal: The current branch master has no upstream branch.
To push the current branch and set the remote as upstream, use

    git push --set-upstream Lab3_remote master

To have this happen automatically for branches without a tracking
upstream, see 'push.autoSetupRemote' in 'git help config'.

C:\Users\hvp\Desktop\git-test\test01>git push -u Lab3_remote master
Enumerating objects: 13, done.
Counting objects: 100% (13/13), done.
Delta compression using up to 8 threads
Compressing objects: 100% (7/7), done.
Writing objects: 100% (13/13), 1000 bytes | 100.00 KiB/s, done.
Total 13 (delta 2), reused 0 (delta 0), pack-reused 0 (from 0)
remote: Resolving deltas: 100% (2/2), done.
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Git-Lab3

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📂 master

🌿 1 Branch

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🔍 Go to file

Add file

<> Code

👤 alaaAlahmadi2001

Add lab2 to new-feature branch

66c8344 · 1 hour ago

🕒 4 Commits

📄 first.txt

Add first file

1 hour ago

📄 fourth.txt

Add third and fourth files

1 hour ago

📄 lab02.txt

Add lab2 to new-feature branch

1 hour ago

📄 second.txt

Add second file

1 hour ago

📄 third.txt

Add third and fourth files

1 hour ago

📖 README

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