

DevOps

CS457

Virtual Hackathon-1

Submitted to:

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Submitted by:

Team 4:

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1)

```
Windows PowerShell
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Try the new cross-platform PowerShell https://aka.ms/powershell

PS C:\Users\dattu> cd Desktop\Team4\DevOps
PS C:\Users\dattu\Desktop\Team4\DevOps> notepad prg1team.txt
PS C:\Users\dattu\Desktop\Team4\DevOps> notepad prg2team.txt
PS C:\Users\dattu\Desktop\Team4\DevOps> git init
Initialized empty Git repository in C:\Users\dattu\Desktop\Team4\DevOps/.git/
PS C:\Users\dattu\Desktop\Team4\DevOps> git add .
PS C:\Users\dattu\Desktop\Team4\DevOps> git status
On branch master

no commits yet

Changes to be committed:
  (use "git rm --cached <file>..." to unstage)
        new file:   prg1team.txt
        new file:   prg2team.txt

PS C:\Users\dattu\Desktop\Team4\DevOps> git commit -m "Two Files"
[master (root-commit) 5d4946] Two Files
 2 files changed, 2 insertions(+)
 create mode 100644 prg1team.txt
 create mode 100644 prg2team.txt
PS C:\Users\dattu\Desktop\Team4\DevOps> git branch
* master
PS C:\Users\dattu\Desktop\Team4\DevOps> git log
commit 5d494677cc6c4d4ef4d4fca01b4c43227 (HEAD -> master)
Author: DATTU <dattatreyapal@gmail.com>
Date:   Thu Aug 26 18:40:13 2021 +0530

    Two Files

PS C:\Users\dattu\Desktop\Team4\DevOps> git remote add origin https://github.com/dattu24/DevOps.git
PS C:\Users\dattu\Desktop\Team4\DevOps> git push origin master
To https://github.com/dattu24/DevOps.git
master -> master (fetch first)

! [rejected] master -> master (fetch first)

hint: Updates were rejected because the remote contains work that you do
hint: not have locally. This is usually caused by another repository pushing
hint: to the same ref. You may want to first integrate the remote changes
hint: (e.g., git pull ...) before pushing again.
hint: See the 'Help about fast-forwards' in 'git push --help' for details.
PS C:\Users\dattu\Desktop\Team4\DevOps> git remote add origin https://github.com/dattu24/DevOps.git
error: remote origin already exists.
PS C:\Users\dattu\Desktop\Team4\DevOps> git remote add origin https://github.com/dattu24/DevOps.git
error: remote origin already exists.
PS C:\Users\dattu\Desktop\Team4\DevOps> git push origin master
Enumerating objects: 4, done.
Counting objects: 100% (4/4), done.
Delta compression using up to 12 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (4/4), 208 bytes | 208.00 KiB/s, done.
Total 4 (delta 0), reused 0 (delta 0), pack-reused 0
remote: Create a pull request for 'master' on GitHub by visiting:
remote:   https://github.com/dattu24/DevOps/pull/new/master
remote:
remote: Heads up! The branch 'master' that you pushed to was renamed to 'main'.
To https://github.com/dattu24/DevOps.git
 * [new branch] master -> master
PS C:\Users\dattu\Desktop\Team4\DevOps> git status
On branch master
nothing to commit, working tree clean
```

github.com/dattu24/DevOps

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master had recent pushes 2 minutes ago Compare & pull request

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dattu24 Add files via upload 0a47df now 2 commits

README.md	Initial commit	15 days ago
prg1team4.txt	Add files via upload	now
prg2team4.txt	Add files via upload	now

README.md

DevOps

DevOps

About

DevOps

Readme

Releases

No releases published
Create a new release

Packages

No packages published
Publish your first package

2)

```
Windows PowerShell
PS C:\Users\datta\Desktop\Team4\DevOps> git checkout -b branch1
Switched to a new branch 'branch1'
PS C:\Users\datta\Desktop\Team4\DevOps> git branch
* branch1
  master
PS C:\Users\datta\Desktop\Team4\DevOps> git checkout master
Switched to branch 'master'
PS C:\Users\datta\Desktop\Team4\DevOps> git checkout branch1
Switched to branch 'branch1'
PS C:\Users\datta\Desktop\Team4\DevOps> git branch
* branch1
  master
PS C:\Users\datta\Desktop\Team4\DevOps> notepad prg2team4.txt
PS C:\Users\datta\Desktop\Team4\DevOps> git status
On branch branch1
Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git restore <file>..." to discard changes in working directory)
        modified:   prg2team4.txt

no changes added to commit (use "git add" and/or "git commit -a")
PS C:\Users\datta\Desktop\Team4\DevOps> git add .\prg2team4.txt
PS C:\Users\datta\Desktop\Team4\DevOps> git commit -m"File2 Changed"
[branch1 1791cdf] File2 Changed
1 file changed, 1 insertion(+), 1 deletion(-)
PS C:\Users\datta\Desktop\Team4\DevOps> notepad prg2team4.txt
PS C:\Users\datta\Desktop\Team4\DevOps> git status
On branch branch1
Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git restore <file>..." to discard changes in working directory)
        modified:   prg2team4.txt

no changes added to commit (use "git add" and/or "git commit -a")
PS C:\Users\datta\Desktop\Team4\DevOps> git add .\prg2team4.txt
PS C:\Users\datta\Desktop\Team4\DevOps> git commit -a"File2 Changed second time"
[branch1 a934a52] File2 Changed second time
1 file changed, 2 insertions(+), 1 deletion(-)
PS C:\Users\datta\Desktop\Team4\DevOps>
```