

DevOps & Source Code Mgt. Lab 3

Commands Used

Id CommandLine

--

```
1 git clone https://github.com/Mohak-CODING-HEAVEN/DO_SCM_LAB3.git
2 cd .\DO_SCM_LAB3\
3 notepad .gitignore
4 cat .\gitignore
5 notepad .env
6 cat .env
7 notepad README.md
8 cat README.md
9 ls
10 git status
11 git add .
12 git commit -m "Secret-Commit -- ADDED GITIGNORE"
13 git push origin
```

Output

Windows PowerShell

Copyright (C) Microsoft Corporation. All rights reserved.

Install the latest PowerShell for new features and improvements! <https://aka.ms/PSWindows>

```
PS C:\Users\mohak\Desktop\Programming\DevOps> git clone
https://github.com/Mohak-CODING-HEAVEN/DO_SCM_LAB3.git
Cloning into 'DO_SCM_LAB3'...
remote: Enumerating objects: 3, done.
remote: Counting objects: 100% (3/3), done.
remote: Compressing objects: 100% (3/3), done.
remote: Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
Receiving objects: 100% (3/3), 85.87 KiB | 54.00 KiB/s, done.
PS C:\Users\mohak\Desktop\Programming\DevOps> cd .\DO_SCM_LAB3\
PS C:\Users\mohak\Desktop\Programming\DevOps\DO_SCM_LAB3> notepad .gitignore
PS C:\Users\mohak\Desktop\Programming\DevOps\DO_SCM_LAB3> cat .\gitignore
```

```
.env
*.png
.vscode
PS C:\Users\mohak\Desktop\Programming\DevOps\DO_SCM_LAB3> notepad .env
PS C:\Users\mohak\Desktop\Programming\DevOps\DO_SCM_LAB3> cat .env
PASSWORD=1234
PS C:\Users\mohak\Desktop\Programming\DevOps\DO_SCM_LAB3> notepad README.md
PS C:\Users\mohak\Desktop\Programming\DevOps\DO_SCM_LAB3> cat README.md
THE GITIGNORE FILE HAS PROHIBITED THE ENTERED FILES TO NOT GET COMMITTED
PS C:\Users\mohak\Desktop\Programming\DevOps\DO_SCM_LAB3> ls
```

Directory: C:\Users\mohak\Desktop\Programming\DevOps\DO_SCM_LAB3

Mode	LastWriteTime	Length	Name
-a----	8/29/2022 12:51 PM	13	.env
-a----	8/29/2022 12:51 PM	20	.gitignore
-a----	8/29/2022 12:50 PM	93157	EXPERIMENT NO 3 (.gitignore).pdf
-a----	8/29/2022 12:52 PM	73	README.md

```
PS C:\Users\mohak\Desktop\Programming\DevOps\DO_SCM_LAB3> git status
On branch main
Your branch is up to date with 'origin/main'.
```

```
Untracked files:
(use "git add <file>..." to include in what will be committed)
.gitignore
README.md
```

```
nothing added to commit but untracked files present (use "git add" to track)
PS C:\Users\mohak\Desktop\Programming\DevOps\DO_SCM_LAB3> git add .
PS C:\Users\mohak\Desktop\Programming\DevOps\DO_SCM_LAB3> git commit -m
"Secret-Commit -- ADDED GITIGNORE"
[main e1c4e23] Secret-Commit -- ADDED GITIGNORE
2 files changed, 4 insertions(+)
create mode 100644 .gitignore
create mode 100644 README.md
PS C:\Users\mohak\Desktop\Programming\DevOps\DO_SCM_LAB3> git push origin
Enumerating objects: 5, done.
Counting objects: 100% (5/5), done.
Delta compression using up to 16 threads
```

Compressing objects: 100% (3/3), done.
Writing objects: 100% (4/4), 439 bytes | 219.00 KiB/s, done.
Total 4 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/Mohak-CODING-HEAVEN/DO_SCM_LAB3.git
b6c1cc0..e1c4e23 main -> main

Screenshots

```
PS C:\Users\mohak\Desktop\Programming\DevOps> git clone https://github.com/Mohak-CODING-HEAVEN/DO_SCM_LAB3.git
Cloning into 'DO_SCM_LAB3'...
remote: Enumerating objects: 3, done.
remote: Counting objects: 100% (3/3), done.
remote: Compressing objects: 100% (3/3), done.
remote: Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
Receiving objects: 100% (3/3), 85.87 KiB | 54.00 KiB/s, done.
PS C:\Users\mohak\Desktop\Programming\DevOps> cd .\DO_SCM_LAB3\
PS C:\Users\mohak\Desktop\Programming\DevOps\DO_SCM_LAB3> notepad .gitignore
PS C:\Users\mohak\Desktop\Programming\DevOps\DO_SCM_LAB3> cat .\gitignore
.env
*.png
.vscode
PS C:\Users\mohak\Desktop\Programming\DevOps\DO_SCM_LAB3> notepad .env
PS C:\Users\mohak\Desktop\Programming\DevOps\DO_SCM_LAB3> cat .env
PASSWORD=1234
PS C:\Users\mohak\Desktop\Programming\DevOps\DO_SCM_LAB3> notepad README.md
PS C:\Users\mohak\Desktop\Programming\DevOps\DO_SCM_LAB3> cat README.md
THE GITIGNORE FILE HAS PROHIBITED THE ENTERED FILES TO NOT GET COMMITED
PS C:\Users\mohak\Desktop\Programming\DevOps\DO_SCM_LAB3> ls

Directory: C:\Users\mohak\Desktop\Programming\DevOps\DO_SCM_LAB3

Mode                LastWriteTime         Length Name
----                -
-a----             8/29/2022 12:51 PM             13 .env
-a----             8/29/2022 12:51 PM             20 .gitignore
-a----             8/29/2022 12:50 PM          93157 EXPERIMENT NO 3 (.gitignore).pdf
-a----             8/29/2022 12:52 PM             73 README.md

PS C:\Users\mohak\Desktop\Programming\DevOps\DO_SCM_LAB3> git status
On branch main
Your branch is up to date with 'origin/main'.

Untracked files:
  (use "git add <file>..." to include in what will be committed)
        .gitignore
        README.md

nothing added to commit but untracked files present (use "git add" to track)
PS C:\Users\mohak\Desktop\Programming\DevOps\DO_SCM_LAB3> git add .
PS C:\Users\mohak\Desktop\Programming\DevOps\DO_SCM_LAB3> git commit -m "Secret-Commit -- ADDED GITIGNORE"
[main e1c4e23] Secret-Commit -- ADDED GITIGNORE
2 files changed, 4 insertions(+)
create mode 100644 .gitignore
create mode 100644 README.md
PS C:\Users\mohak\Desktop\Programming\DevOps\DO_SCM_LAB3> git push origin
```

```
PS C:\Users\mohak\Desktop\Programming\DevOps\DO_SCM_LAB3> git push origin
Enumerating objects: 5, done.
Counting objects: 100% (5/5), done.
Delta compression using up to 16 threads
Compressing objects: 100% (3/3), done.
Writing objects: 100% (4/4), 439 bytes | 219.00 KiB/s, done.
Total 4 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/Mohak-CODING-HEAVEN/DO_SCM_LAB3.git
b6c1cc0..e1c4e23  main -> main
```