

## Jawahar Education Societys Annasaheb Chudaman Patil College of Engineering, Kharghar, Navi Mumbai

## **EXPERMINT: 02**

- Aim: Explore Git and GitHub commands.
- Output:

Package	Architecture	Version	Repository	Size
nstalling:				
	x86 64	2.40.1-1.amzn2023.0.1	amazonlinux	57 k
stalling dependencies:				
it-core	x86 64	2.40.1-1.amzn2023.0.1	amazonlinux	4.3 1
jit-core-doc	noarch	2.40.1-1.amzn2023.0.1	amazonlinux	2.6 1
erl-Error	noarch	1:0.17029-5.amzn2023.0.2	amazonlinux	41 )
erl-File-Find	noarch	1.37-477.amzn2023.0.5	amazonlinux	26 1
erl-Git	noarch	2.40.1-1.amzn2023.0.1	amazonlinux	
erl-TermReadKey	x86_64	2.38-9.amzn2023.0.2	amazonlinux	36
erl-lib	x86 64	0.65-477.amzn2023.0.5	amazonlinux	

DevSecOps Priyush B. Khobragade-52



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```
[root@ip-172-31-40-226 ec2-user]# git --version
git version 2.40.1
[root@ip-172-31-40-226 ec2-user]#
```

```
[root@ip-172-31-40-226 ec2-user] # which git
/usr/bin/git
[root@ip-172-31-40-226 ec2-user] # git --version
git version 2.40.1
[root@ip-172-31-40-226 ec2-user] # git config --global user.name "Priyush02K"
[root@ip-172-31-40-226 ec2-user] # git config --global user.email "collegeinfopk02@gmail.com"
[root@ip-172-31-40-226 ec2-user] # git config -- list
error: key does not contain a section: list
[root@ip-172-31-40-226 ec2-user] # git config -- list
user.name=Priyush02K
user.email=collegeinfopk02@gmail.com
[root@ip-172-31-40-226 ec2-user] # git config -- list
user.email=collegeinfopk02@gmail.com
[root@ip-172-31-40-226 ec2-user] # ]
```

## • Conclusion:

Git and GitHub stand as two of the most popular and fundamental tools in the realm of software development. Git's robust version control capabilities empower developers to track and manage changes in their code, ensuring collaboration is efficient and errors are easily rectified.

DevSecOps