



## **CONSOLE OUTPUT**

Started by user admin

Obtained Jenkinsfile from git https://github.com/anupam0312/Devops.git

[Pipeline] Start of Pipeline

[Pipeline] node

Running on Jenkins in /var/lib/jenkins/workspace/AnupamNodeApp

[Pipeline] {

[Pipeline] stage

[Pipeline] { (Declarative: Checkout SCM)

[Pipeline] checkout

```
Selected Git installation does not exist. Using Default
The recommended git tool is: NONE
No credentials specified
> git rev-parse --resolve-git-dir /var/lib/jenkins/workspace/AnupamNodeApp/.git # timeout=10
Fetching changes from the remote Git repository
> git config remote.origin.url https://github.com/anupam0312/Devops.git # timeout=10
Fetching upstream changes from https://github.com/anupam0312/Devops.git
> git --version # timeout=10
> git --version # 'git version 2.43.0'
> git fetch --tags --force --progress -- https://github.com/anupam0312/Devops.git
+refs/heads/*:refs/remotes/origin/* # timeout=10
> git rev-parse refs/remotes/origin/main^{commit} # timeout=10
Checking out Revision 55d27a20148c0b8ff289e43fd7ac11f8ea860254 (refs/remotes/origin/main)
> git config core.sparsecheckout # timeout=10
> git checkout -f 55d27a20148c0b8ff289e43fd7ac11f8ea860254 # timeout=10
Commit message: "Update Jenkinsfile 3"
> git rev-list --no-walk b25361ecb5e3e442b92e13aefe3284d228f19c2a # timeout=10
[Pipeline] }
[Pipeline] // stage
[Pipeline] withEnv
[Pipeline] {
[Pipeline] stage
[Pipeline] { (Checkout Code)
[Pipeline] git
Selected Git installation does not exist. Using Default
The recommended git tool is: NONE
No credentials specified
> git rev-parse --resolve-git-dir /var/lib/jenkins/workspace/AnupamNodeApp/.git # timeout=10
Fetching changes from the remote Git repository
> git config remote.origin.url https://github.com/anupam0312/Devops.git # timeout=10
```

Fetching upstream changes from https://github.com/anupam0312/Devops.git

```
> git --version # timeout=10
> git --version # 'git version 2.43.0'
> git fetch --tags --force --progress -- https://github.com/anupam0312/Devops.git
+refs/heads/*:refs/remotes/origin/* # timeout=10
> git rev-parse refs/remotes/origin/main^{commit} # timeout=10
Checking out Revision 55d27a20148c0b8ff289e43fd7ac11f8ea860254 (refs/remotes/origin/main)
> git config core.sparsecheckout # timeout=10
> git checkout -f 55d27a20148c0b8ff289e43fd7ac11f8ea860254 # timeout=10
> git branch -a -v --no-abbrev # timeout=10
> git branch -D main # timeout=10
> git checkout -b main 55d27a20148c0b8ff289e43fd7ac11f8ea860254 # timeout=10
Commit message: "Update Jenkinsfile 3"
[Pipeline] }
[Pipeline] // stage
[Pipeline] stage
[Pipeline] { (Install Dependencies)
[Pipeline] sh
+ npm install
up to date, audited 1 package in 173ms
found 0 vulnerabilities
[Pipeline] }
[Pipeline] // stage
[Pipeline] stage
[Pipeline] { (Run Unit Tests)
[Pipeline] sh
+ npm test
> hello-jenkins@1.0.0 test
```

> node test.js

```
✓ Test passed
[Pipeline] }
[Pipeline] // stage
[Pipeline] stage
[Pipeline] { (Build Artifact)
[Pipeline] sh
+ tar --exclude=node_modules --exclude=.git --exclude=Jenkinsfile -czf build.tar.gz .
[Pipeline] }
[Pipeline] // stage
[Pipeline] stage
[Pipeline] { (Archive Artifact)
[Pipeline] archiveArtifacts
Archiving artifacts
[Pipeline] }
[Pipeline] // stage
[Pipeline] stage
[Pipeline] { (Notify)
[Pipeline] echo
✓ Build and test completed successfully! (Mock notification: Slack/Email)
[Pipeline] }
[Pipeline] // stage
[Pipeline] }
[Pipeline] // withEnv
[Pipeline] }
[Pipeline] // node
[Pipeline] End of Pipeline
Finished: SUCCESS
```