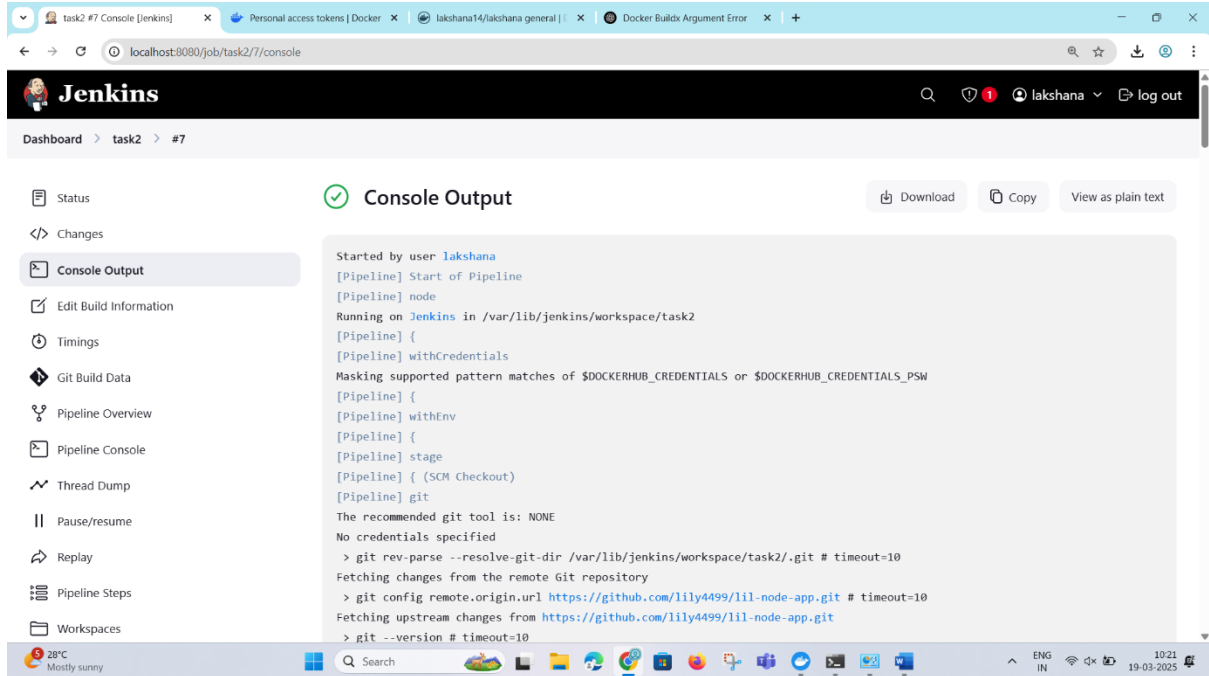
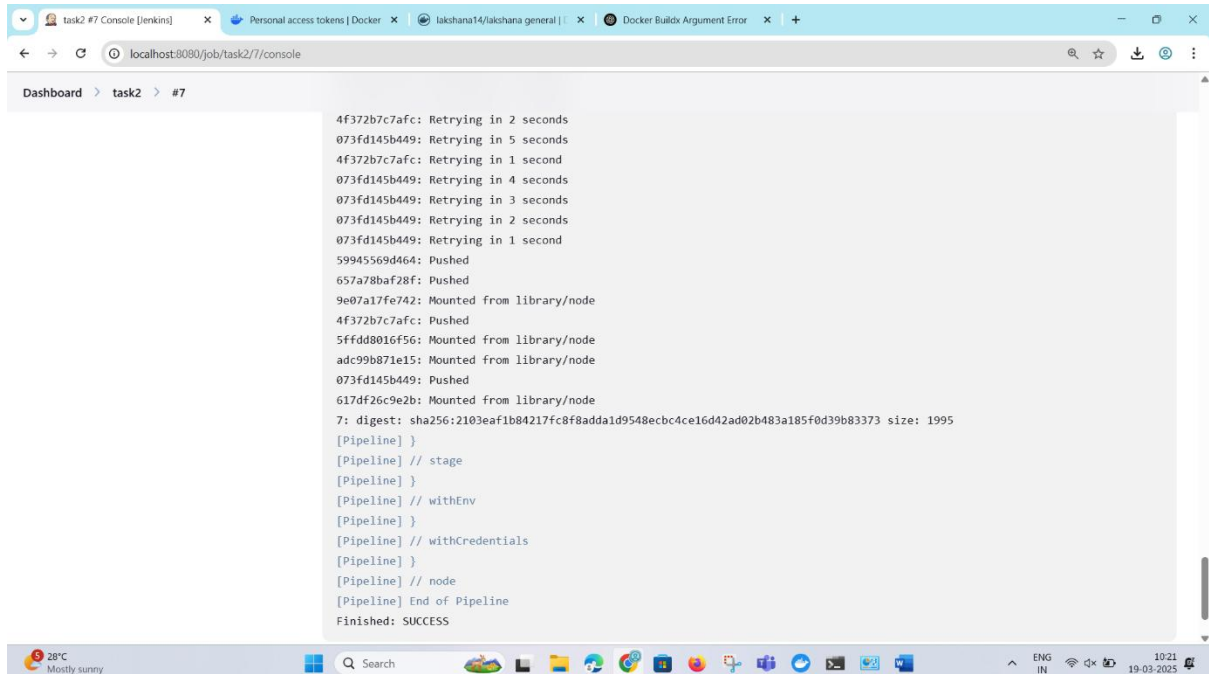


# TASK - 2



The screenshot shows the Jenkins web interface. The top navigation bar includes the Jenkins logo, a search icon, a user profile icon labeled 'lakshana', and a 'log out' button. The breadcrumb trail is 'Dashboard > task2 > #7'. On the left sidebar, the 'Console Output' option is selected. The main content area displays the console output for 'task2 #7'. The output starts with 'Started by user lakshana' and '[Pipeline] Start of Pipeline'. It then shows the pipeline running on 'Jenkins' in the directory '/var/lib/jenkins/workspace/task2'. The pipeline is configured with 'withCredentials' and 'withEnv'. It then enters a 'stage' and performs a 'SCM Checkout' using 'git'. The output indicates that the recommended git tool is 'NONE' and no credentials were specified. It then shows the command '> git rev-parse --resolve-git-dir /var/lib/jenkins/workspace/task2/.git # timeout=10' and 'Fetching changes from the remote Git repository'. This is followed by the command '> git config remote.origin.url https://github.com/lily4499/lil-node-app.git # timeout=10' and 'Fetching upstream changes from https://github.com/lily4499/lil-node-app.git'. The final command shown is '> git --version # timeout=10'.

```
Started by user lakshana
[Pipeline] Start of Pipeline
[Pipeline] node
Running on Jenkins in /var/lib/jenkins/workspace/task2
[Pipeline] {
[Pipeline] withCredentials
Masking supported pattern matches of $DOCKERHUB_CREDENTIALS or $DOCKERHUB_CREDENTIALS_PSM
[Pipeline] {
[Pipeline] withEnv
[Pipeline] {
[Pipeline] stage
[Pipeline] { (SCM Checkout)
[Pipeline] git
The recommended git tool is: NONE
No credentials specified
> git rev-parse --resolve-git-dir /var/lib/jenkins/workspace/task2/.git # timeout=10
Fetching changes from the remote Git repository
> git config remote.origin.url https://github.com/lily4499/lil-node-app.git # timeout=10
Fetching upstream changes from https://github.com/lily4499/lil-node-app.git
> git --version # timeout=10
```



This screenshot shows the continuation of the Jenkins console output. It displays a series of retry attempts for a build step, each with a unique ID and a message 'Retrying in X seconds'. The IDs are: 4f372b7c7afc, 073fd145b449, 4f372b7c7afc, 073fd145b449, 073fd145b449, 073fd145b449, 073fd145b449, 073fd145b449, 59945569d464, 657a78baf28f, 9e07a17fe742, 4f372b7c7afc, 5ffdd0016f56, adc99b871e15, 073fd145b449, 617df26c9e2b, and 7: digest: sha256:2103eaf1b04217fc8f8adda1d9548ecbc4ce16d42ad02b483a105f0d39b83373 size: 1995. After the retries, the output shows the pipeline stage ending with 'Finished: SUCCESS'.

```
4f372b7c7afc: Retrying in 2 seconds
073fd145b449: Retrying in 5 seconds
4f372b7c7afc: Retrying in 1 second
073fd145b449: Retrying in 4 seconds
073fd145b449: Retrying in 3 seconds
073fd145b449: Retrying in 2 seconds
073fd145b449: Retrying in 1 second
59945569d464: Pushed
657a78baf28f: Pushed
9e07a17fe742: Mounted from library/node
4f372b7c7afc: Pushed
5ffdd0016f56: Mounted from library/node
adc99b871e15: Mounted from library/node
073fd145b449: Pushed
617df26c9e2b: Mounted from library/node
7: digest: sha256:2103eaf1b04217fc8f8adda1d9548ecbc4ce16d42ad02b483a105f0d39b83373 size: 1995
[Pipeline] }
[Pipeline] // stage
[Pipeline] }
[Pipeline] // withEnv
[Pipeline] }
[Pipeline] // withCredentials
[Pipeline] }
[Pipeline] // node
[Pipeline] End of Pipeline
Finished: SUCCESS
```

task2 [jenkins]


Personal access tokens | Docker

lakshana14/lakshana general |

Docker Buildx Argument Error

GitHub

localhost:8080/job/task2/

 **Jenkins**

lakshana

log out

Dashboard > task2 >

Status

Changes

Build Now

Configure

Delete Pipeline

Stages

Rename

Pipeline Syntax

task2

Add description

Permalinks

- Last build (#7), 54 min ago
- Last stable build (#7), 54 min ago
- Last successful build (#7), 54 min ago
- Last completed build (#7), 54 min ago

BUILDS

Filter

Today

#7 4:45 AM

29°C Mostly sunny

Search

ENG IN

11:09 19-03-2025

task2 Config [jenkins]

Personal access tokens | Docker

lakshana14/lakshana general |

Docker Buildx Argument Error

GitHub

localhost:8080/job/task2/configure

Dashboard > task2 > Configuration

Configure

General

Triggers

Pipeline

Advanced

Script

```
1 pipeline {
2   agent any
3   environment {
4     DOCKERHUB_CREDENTIALS = credentials('docker-token')
5     APP_NAME = 'lakshana14/lakshana'
6   }
7   stages {
8     stage('SCM Checkout') {
9       steps {
10        git branch: 'main', url: 'https://github.com/lily4499/l1l-node-app.git'
11      }
12    }
13    stage('Build docker image') {
14      steps {
15        sh 'docker build -t $APP_NAME:$BUILD_NUMBER .'
16      }
17    }
18  }
19 }
```

☒ Use Groovy Sandbox

[Pipeline Syntax](#)

Advanced

Advanced

Save

Apply

31°C Sunny

Search

ENG IN

11:10 19-03-2025