

- + New Item
- 📅 Build History
- ⚙️ Manage Jenkins
- 📄 My Views

Build Queue ^

Build Executor Status ^
(0 of 2 executors busy)

All +

✎ Add description

| S | W | Name | Last Success | Last Failure | Last Duration | |
|---|---|----------------|------------------|------------------|---------------|---|
| ✓ | ☁ | maven | 33 min #10 | 50 min #9 | 3.5 sec | ▶ |
| ✓ | ☀ | nginx | 4 hr 14 min #1 | N/A | 1.4 sec | ▶ |
| ✓ | ☁ | pipelines | 35 min #4 | 36 min #3 | 9 sec | ▶ |
| ✓ | ☁ | simple-web-app | 1 min 38 sec #19 | 3 min 22 sec #18 | 1 min 11 sec | ▶ |

Icons: S M L

ooo

</> Changes

📄 Console Output

- 📄 Edit Build Information
- 🗑 Delete build '#2'
- 🕒 Timings
- 🔍 Git Build Data
- 🔗 Pipeline Overview
- 📄 Pipeline Console
- 🔄 Restart from Stage
- 🔄 Replay
- 📄 Pipeline Steps
- 📄 Workspaces
- ⬅ Previous Build

```
Started by user DHARANIDHARAN
[Pipeline] Start of Pipeline
[Pipeline] node
Running on Jenkins in /var/lib/jenkins/workspace/pipeline
[Pipeline] {
[Pipeline] stage
[Pipeline] { (SCM)
[Pipeline] git
The recommended git tool is: NONE
No credentials specified
> git rev-parse --resolve-git-dir /var/lib/jenkins/workspace/pipeline/.git # timeout=10
Fetching changes from the remote Git repository
> git config remote.origin.url https://github.com/dharanidharan-palanisamy/devops1 # timeout=10
Fetching upstream changes from https://github.com/dharanidharan-palanisamy/devops1
> git --version # timeout=10
> git --version # 'git version 2.43.0'
> git fetch --tags --force --progress -- https://github.com/dharanidharan-palanisamy/devops1 +refs/heads/*:refs/remotes/origin/* # timeout=10
> git rev-parse refs/remotes/origin/main^{commit} # timeout=10
Checking out Revision 790dece7fdf22312376a9c386033be70b654f7c6 (refs/remotes/origin/main)
> git config core.sparsecheckout # timeout=10
> git checkout -f 790dece7fdf22312376a9c386033be70b654f7c6 # timeout=10
> git branch -a -v --no-abbrev # timeout=10
> git checkout -b main 790dece7fdf22312376a9c386033be70b654f7c6 # timeout=10
Commit message: "Add files via upload"
First time build. Skipping changelog.
[Pipeline] }
[Pipeline] // stage
[Pipeline] }
[Pipeline] // node
[Pipeline] End of Pipeline
Finished: SUCCESS
```

Configure

General

Triggers

Pipeline

Advanced

Pipeline

Define your Pipeline using Groovy directly or pull it from source control.

Definition

Pipeline script

Script ?

```
1 pipeline {
2   agent any
3
4   stages {
5     stage('SCM') {
6       steps {
7         git branch: 'main', url: 'https://github.com/dharanidharan-palanisamy/devops1'
8       }
9     }
10  }
11 }
12
```

☒ Use Groovy Sandbox ?

[Pipeline Syntax](#)

Advanced

Advanced

Save

Apply

Configure

General

Triggers

Pipeline

Advanced

Pipeline script

Script ?

```
1 pipeline {
2   agent any
3
4   stages {
5     stage('SCM') {
6       steps {
7         git branch: 'main', url: 'https://github.com/dharanidharan-palanisamy/devops1'
8       }
9     }
10    stage('Build') {
11      steps {
12        bat 'mvn clean install'
13      }
14    }
15    stage('Build Docker Image') {
16      steps {
17        script {
18          bat 'docker build -t dharanidharan29/mysimpleapplication .'
19        }
20      }
21    }
22    stage('Push Docker Image') {
23      steps {
24        script {
25          withDockerRegistry(credentialsId: '7385feac-957c-4e8d-9d12-76bbe1fb6522', url: 'https://index.docker.io/v1/') {
26            bat 'docker push dharanidharan29/mysimpleapplication'
27          }
28        }
29      }
30    }
31  }
32 }
33
```

☒ Use Groovy Sandbox ?

Save

Apply

```

805114aeca46: Waiting
a10b6847b9f1: Waiting
5b06fee3279e: Waiting
bbbc5226420a: Waiting
91e6cc55483a: Pushed
dc1cc5ea3c7d: Pushed
4f4fb700ef54: Pushed
fb44b165ee0b: Pushed
bbbc5226420a: Pushed
5b06fee3279e: Pushed
8dbbcb6af9dc: Pushed
5a7813e071bf: Pushed
805114aeca46: Pushed
a10b6847b9f1: Pushed
latest: digest: sha256:6fb825abb5eb087214d583cb8352456ba963ee37e0f74dc0fe4e7a7f2a0a18c size: 856
[Pipeline]
[Pipeline] // withDockerRegistry
[Pipeline]
[Pipeline] // script
[Pipeline]
[Pipeline] // stage
[Pipeline]
[Pipeline] // node
[Pipeline] End of Pipeline
Finished: SUCCESS

```

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|---|----|----------------|----------------------------------|----------------------------------|---------------|----|
| ✓ | ☁️ | maven | 33 min #10 | 50 min #9 | 3.5 sec | ▶️ |
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