



Dashboard &gt;

[+ New Item](#)[Add description](#)[People](#)[Build History](#)[Manage Jenkins](#)[My Views](#)**Build Queue**

No builds in the queue.

**Build Executor Status**

1 Idle

2 Idle

# Welcome to Jenkins!

This page is where your Jenkins jobs will be displayed. To get started, you can set up distributed builds or start building a software project.

**Start building your software project**

[Create a job](#)

**Set up a distributed build**

[Set up an agent](#)[Configure a cloud](#)[Learn more about distributed builds](#)

Getting Started Lenovo Support Lenovo McAfee JAVA

Dashboard > Manage Jenkins > Plugin Manager

This plugin adds Javadoc support to Jenkins.

**This plugin is up for adoption!** We are looking for new maintainers. Visit our [Adopt a Plugin](#) initiative for more information.

1 mo 29 days ago

Docker Commons 1.21

Library plugins (for use by other plugins) docker

Provides the common shared functionality for various Docker-related plugins.

1 mo 12 days ago

Docker Pipeline 521.v1a\_a\_dd2073b\_2e

pipeline DevOps Deployment docker

Build and use Docker containers from pipelines.

2 mo 0 days ago

Docker API 3.2.13-37.vf3411c9828b9

Library plugins (for use by other plugins) docker

This plugin provides `docker-java` API for other plugins.

**This plugin is up for adoption!** We are looking for new maintainers. Visit our [Adopt a Plugin](#) initiative for more information.

5 mo 21 days ago

Docker 1.2.10

Cloud Providers Cluster Management docker

This plugin integrates Jenkins with Docker

**This plugin is up for adoption!** We are looking for new maintainers. Visit our [Adopt a Plugin](#) initiative for more information.

10 days ago

**Install without restart** **Download now and install after restart** Update information obtained: 9 min 59 sec ago **Check now**

[Add Docker](#)Docker  
Name

mydocker

 Install automatically [?](#)**Download from docker.com**Docker version [?](#)

latest

[Add Installer ▾](#)[Add Docker](#)[Save](#)[Apply](#)

Update

Delete

Move

## Update credentials

Scope

Global (Jenkins, nodes, items, all child items, etc)

Username

chirag627

 Treat username as secret 

Password



Concealed

Change Password

ID

f5c22d86-f591-40e0-b461-c38c715491a2

Description

Save

## Definition

## Configuration

General

Advanced Project Options

Pipeline

## Pipeline script

## Script

```
1 node {  
2   stage('Clone repository') {  
3     git credentialsId: 'git', branch:'main' , url: 'https://github.com/chirag627/assisted-4-phase-5.git'  
4   }  
5  
6   stage('Build image') {  
7     dockerImage = docker.build("chirag627/myangularapp:latest")  
8   }  
9  
10  stage('Push image') {  
11    withDockerRegistry([ credentialsId: "f5c22d86-f591-40e0-b461-c38c715491a2" , url: "" ]) {  
12      dockerImage.push()  
13    }  
14  }  
15 }
```

 Use Groovy Sandbox 

## Pipeline Syntax

Save

Apply

← → C 3.94.54.153:8080/job/MyAngularApp2/1/console ⭐

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Dashboard > MyAngularApp2 > #1

**Console Output**

[View as plain text](#)

[Edit Build Information](#)

[Git Build Data](#)

[Thread Dump](#)

[Pause/resume](#)

[Replay](#)

[Pipeline Steps](#)

[Workspaces](#)

```
Started by user root
[Pipeline] Start of Pipeline
[Pipeline] node
Running on Jenkins in /var/lib/jenkins/workspace/MyAngularApp2
[Pipeline] {
[Pipeline] stage
[Pipeline] { (Initialize)
[Pipeline] tool
[Pipeline] }
[Pipeline] // stage
[Pipeline] stage
[Pipeline] { (Clone repository)
[Pipeline] git
The recommended git tool is: NONE
Warning: CredentialId "git" could not be found.
Cloning the remote Git repository
Cloning repository https://github.com/chirag627/assisted-4-phase-5.git
> git init /var/lib/jenkins/workspace/MyAngularApp2 # timeout=10
Fetching upstream changes from https://github.com/chirag627/assisted-4-phase-5.git
> git --version # timeout=10
> git --version # 'git version 2.37.1'
> git fetch --tags --force --progress -- https://github.com/chirag627/assisted-4-phase-5.git +refs/heads/*:refs/remotes/origin/* # timeout=10
> git config remote.origin.url https://github.com/chirag627/assisted-4-phase-5.git # timeout=10
> git config --add remote.origin.fetch +refs/heads/*:refs/remotes/origin/* # timeout=10
Avoid second fetch
> git rev-parse refs/remotes/origin/main^{commit} # timeout=10
Checking out Revision e47f7d8d566190e13f9dffea01fb2447c5751b31 (refs/remotes/origin/main)
> git config core.sparsecheckout # timeout=10

```



chirag627

Repositories

myangularapp

Using 0 of 1 private repositories. [Get more](#)

General

Tags

Builds

Collaborators

Webhooks

Settings



Add a short description for this repository

The short description is used to index your content on Docker Hub and in search engines. It's visible to users in search results.

[Update](#)

## chirag627 / myangularapp

### Description

This repository does not have a description



Last pushed: a minute ago

### Docker commands

[Public View](#)

To push a new tag to this repository,

```
docker push chirag627/myangularapp:tagname
```

### Tags and scans

This repository contains 1 tag(s).

VULNERABILITY SCANNING - DISABLED

[Enable](#)

Tag	OS	Pulled	Pushed
latest		---	a minute ago



---

a minute ago

[See all](#)

[Go to Advanced Image Management](#)

### Automated Builds

Manually pushing images to Hub? Connect your account to GitHub or Bitbucket to automatically build and tag new images whenever your code is updated, so you can focus your time on creating.

Available with Pro, Team and Business subscriptions.

[Upgrade](#)

[Learn more](#)

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aws Services Search for services, features, blogs, docs, and more [Alt+S]

N. Virginia Corestack\_Role/chirag.agarwal\_mphasis @ 2513-9319-5898

`-| ( — | _ )  
_ | \_ | __ |  
Amazon Linux 2 AMI`

```
https://aws.amazon.com/amazon-linux-2/  
[ec2-user@ip-172-31-84-125 ~]$ docker swarm init --advertise-addr <private-ip-of-master>  
-bash: syntax error near unexpected token `newline'  
[ec2-user@ip-172-31-84-125 ~]$ docker swarm init --advertise-addr 172.31.84.125  
Swarm initialized: current node (yc5fx8e20xux0auimmmwhnfugi) is now a manager.  
  
To add a worker to this swarm, run the following command:  
  
docker swarm join --token SWMTKN-1-0ix38ya6gnhukxmjtsvtb45kxivr5h4d1fohx510uc9lx4xucx-3yse0usb18irqlgrbk3n7p8a 172.31.84.125:2377  
  
To add a manager to this swarm, run 'docker swarm join-token manager' and follow the instructions.  
  
[ec2-user@ip-172-31-84-125 ~]$ ^C  
[ec2-user@ip-172-31-84-125 ~]$
```

i-0d0edc20d0a8fb3ad (jenkins4)

Public IPs: 3.82.221.92 Private IPs: 172.31.84.125



← → ⌂ https://us-east-1.console.aws.amazon.com/ec2-instance-connect/ssh?region=us-east-1&connType=standard&instanceId=i-0c4ef44e2d6c9b6da&osUs ☆

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Amazon Linux 2 AMI

```
https://aws.amazon.com/amazon-linux-2/
[ec2-user@ip-172-31-92-5 ~]$ docker swarm join --token SWMTKN-1-0ix38ya6gnhukxmjtsvtb45kxivr5h4d1fohx510uc9lx4xucx-3yse0usb18irql1grbk3n7p8a 172.31.84.125:2377
This node joined a swarm as a worker.
[ec2-user@ip-172-31-92-5 ~]$ 
```

i-0c4ef44e2d6c9b6da (jenkins-worker2)

Public IPs: 54.226.57.36 Private IPs: 172.31.92.5



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[ec2-user@ip-172-31-84-125 ~]\$ docker node ls

ID	HOSTNAME	STATUS	AVAILABILITY	MANAGER STATUS	ENGINE VERSION
yc5fx8e20xux0auimwhnfugi *	ip-172-31-84-125.ec2.internal	Ready	Active	Leader	20.10.17
65cdpnvwgz3ex1223bmpuvykk	ip-172-31-92-5.ec2.internal	Ready	Active		20.10.17
3sigl99uqq1z7134907xmbr5s	ip-172-31-93-214.ec2.internal	Ready	Active		20.10.17

[ec2-user@ip-172-31-84-125 ~]\$

i-0d0edc20d0a8fb3ad (jenkins4)

Public IPs: 3.82.221.92 Private IPs: 172.31.84.125



← → C https://us-east-1.console.aws.amazon.com/ec2-instance-connect/ssh?region=us-east-1&connType=standard&instanceId=i-0d0edc20d0a8fb3ad&osU ⭐

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aws Services Search for services, features, blogs, docs, and more [Alt+S]

[ec2-user@ip-172-31-84-125 ~]\$ docker service create --name myapp1 --replicas 5 -p 80:80 chirag627/myangularapp  
ylqg6iwlh94are61dmxzseari  
overall progress: 5 out of 5 tasks  
1/5: running [=====>]  
2/5: running [=====>]  
3/5: running [=====>]  
4/5: running [=====>]  
5/5: running [=====>]  
verify: service converged  
[ec2-user@ip-172-31-84-125 ~]\$ []

i-0d0edc20d0a8fb3ad (jenkins4)

PublicIPs: 3.82.221.92 PrivateIPs: 172.31.84.125



Welcome to MyApp !!

Accounts

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AWS Services | Search for services, features, blogs, docs, and more [Alt+S]

N. Virginia | Corestack\_Role/chirag.agarwal\_mphasis @ 2513-9319-5898

```
[ec2-user@ip-172-31-84-125 ~]$ docker service ps myapp1
ID          NAME      IMAGE
sjt7zki7qzu myapp1.1 chirag627/myangularapp:latest
vmdyb1bok10z myapp1.2 chirag627/myangularapp:latest
kz3uen6ev8zs myapp1.3 chirag627/myangularapp:latest
yk6wtd9h6wn myapp1.4 chirag627/myangularapp:latest
275mvko5tugo myapp1.5 chirag627/myangularapp:latest
NODE          DESIRED STATE   CURRENT STATE      ERROR      PORTS
ip-172-31-92-5.ec2.internal  Running    Running 2 minutes ago
ip-172-31-84-125.ec2.internal  Running    Running 2 minutes ago
ip-172-31-93-214.ec2.internal  Running    Running 2 minutes ago
ip-172-31-92-5.ec2.internal  Running    Running 2 minutes ago
ip-172-31-93-214.ec2.internal  Running    Running 2 minutes ago
[ec2-user@ip-172-31-84-125 ~]$ ]
```

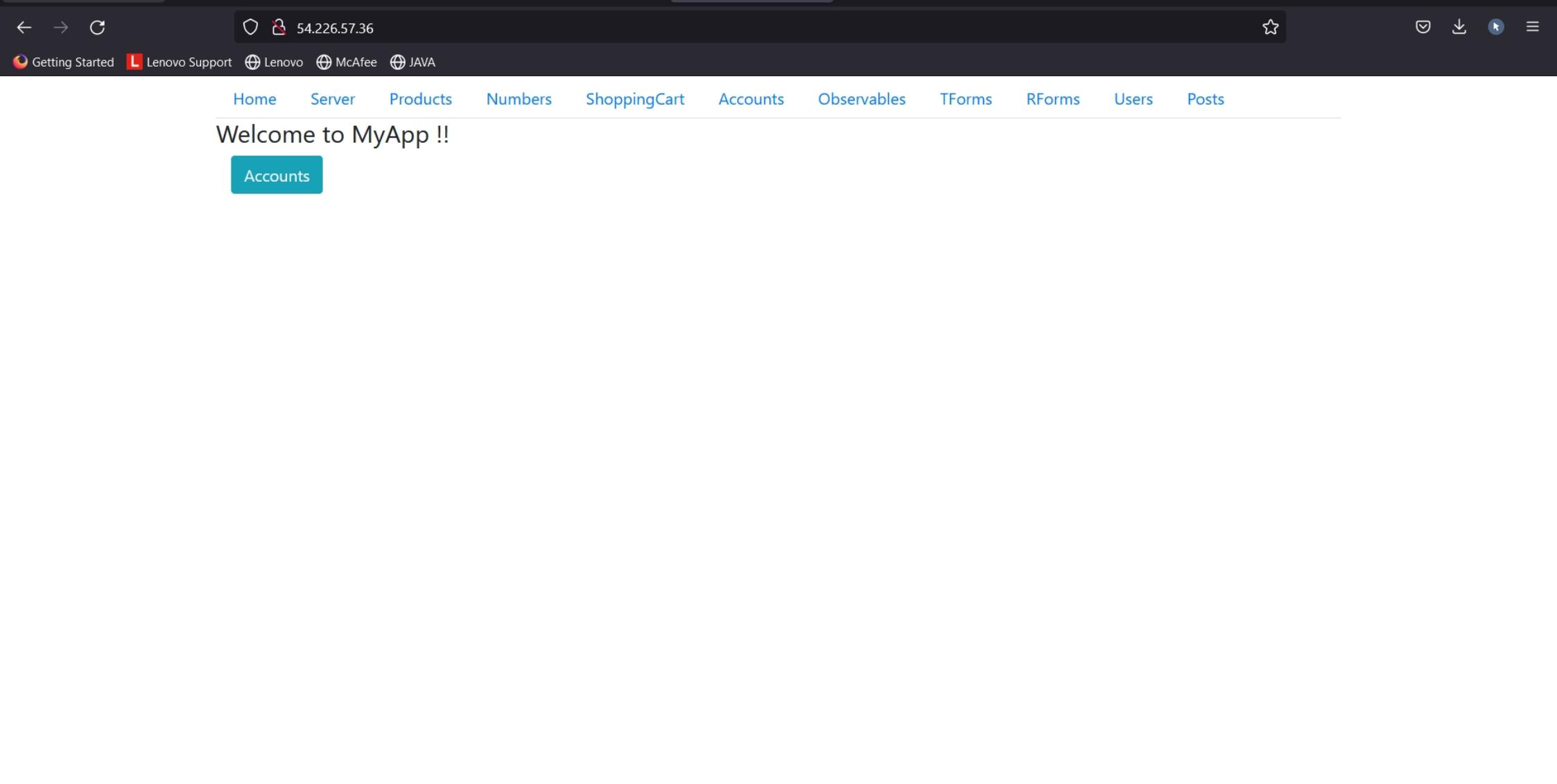
i-0d0edc20d0a8fb3ad (jenkins4)

Public IPs: 3.82.221.92 Private IPs: 172.31.84.125



Welcome to MyApp !!

Accounts



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