

## PROJECT PART-1

**Request to manage tags has succeeded.**

**Instances (1/2) Info**

Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Put
CodeDeployMyServer	i-047194df3b9c9903d	Terminated	t2.micro	-	No alarms	us-east-1c	-
MyServer_CodeDeploy	i-07eec55e6b36bf664	Running	t2.micro	2/2 checks passed	No alarms	us-east-1c	ec2

**Instance: i-07eec55e6b36bf664 (MyServer\_CodeDeploy)**

**Details** | Security | Networking | Storage | Status checks | Monitoring | Tags

**Instance summary Info**

Instance ID: i-07eec55e6b36bf664 (MyServer\_CodeDeploy)

IPv6 address: -

Hostname type: IP name: ip-172-31-80-205.ec2.internal

Answer private resource DNS name: -

Public IPv4 address: 3.89.21.101 | [open address](#)

Private IPv4 addresses: 172.31.80.205

Instance state: **Running**

Public IPv4 DNS: ec2-3-89-21-101.compute-1.amazonaws.com | [open address](#)

Private IP DNS name (IPv4 only): ip-172-31-80-205.ec2.internal

Elastic IP addresses: -

ec2-3-89-21-101.compute-1.amazonaws.com:22 - root@ip-172-31-80-205-... - Xshell 7 (Free for Home/School)

ssh://ec2-user@ec2-3-89-21-101.compute-1.amazonaws.com:22

To add the current session, click on the left arrow button.

Session Manager

All Sessions

To escape to local shell, press 'Ctrl+Alt+I'.

WARNING! The remote SSH server rejected X11 forwarding request.  
Last login: Fri Jul 7 14:07:33 2023 from 152.58.142.18

Amazon Linux 2 AMI

```
https://aws.amazon.com/amazon-linux-2/
[ec2-user@ip-172-31-80-205 ~]$ sudo su
[root@ip-172-31-80-205 ec2-user]# cd
[root@ip-172-31-80-205 ~]# sudo yum update
Loaded plugins: extras_suggestions, langpacks, priorities, update-motd
amzn2-core
No packages marked for update
[root@ip-172-31-80-205 ~]# sudo yum install ruby -y
Loaded plugins: extras_suggestions, langpacks, priorities, update-motd
Package ruby-2.0.0-648-35.amzn2.0.4.x86_64 already installed and latest version
Nothing to do
[root@ip-172-31-80-205 ~]# wget https://aws-codedeploy-ap-south-1.s3.ap-south-1.amazonaws.com/latest/install
--2023-07-07 14:15:20-- https://aws-codedeploy-ap-south-1.s3.ap-south-1.amazonaws.com/latest/install
Resolving aws-codedeploy-ap-south-1.s3.ap-south-1.amazonaws.com (aws-codedeploy-ap-south-1.s3.ap-south-1.amazonaws.com)... 3.5.211.132
Connecting to aws-codedeploy-ap-south-1.s3.ap-south-1.amazonaws.com (aws-codedeploy-ap-south-1.s3.ap-south-1.amazonaws.com)|3.5.211.132|:443... connected.
HTTP request sent, awaiting response... 200 OK
Length: 17892 (17K) [i]
Saving to: 'install.1'

100%[=====] 17,892 95.4KB/s in 0.2s

2023-07-07 14:15:21 (95.4 KB/s) - 'install.1' saved [17892/17892]

[root@ip-172-31-80-205 ~]# chmod +x ./install
[root@ip-172-31-80-205 ~]# sudo ./install auto
1. [2023-07-07T14:16:10.362799 #3729] INFO -- Starting Ruby version check.
1. [2023-07-07T14:16:10.362805 #3729] INFO -- Starting update check.
1. [2023-07-07T14:16:10.363101 #3729] INFO -- Attempting to automatically detect supported package manager type for system...
1. [2023-07-07T14:16:10.372869 #3729] INFO -- Checking AWS_REGION environment variable for region information...
1. [2023-07-07T14:16:10.372120 #3729] INFO -- Checking EC2 metadata service for region information...
1. [2023-07-07T14:16:10.385748 #3729] INFO -- Checking AWS_DOMAIN environment variable for domain information...
1. [2023-07-07T14:16:10.385797 #3729] INFO -- Checking EC2 metadata service for domain information...
1. [2023-07-07T14:16:10.391574 #3729] INFO -- Downloading version file from bucket aws-codedeploy-us-east-1 and key latest/LATEST_VERSION...
1. [2023-07-07T14:16:10.391805 #3729] INFO -- Endpoint: https://aws-codedeploy-us-east-1.s3.us-east-1.amazonaws.com/latest/LATEST_VERSION
1. [2023-07-07T14:16:10.468846 #3729] INFO -- Running version matches target version, skipping install
1. [2023-07-07T14:16:10.468706 #3729] INFO -- Update check complete.
1. [2023-07-07T14:16:10.468772 #3729] INFO -- Stopping updater.
[root@ip-172-31-80-205 ~]# sudo service codedeploy-agent status
The aws-codedeploy agent is running as PID 3522
[root@ip-172-31-80-205 ~]#
```

ssh://ec2-user@ec2-3-89-21-101.compute-1.amazonaws.com:22

SSH2 xterm 1" 210x49 49.28 1 session CAP NUM

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Developer Tools

CodeDeploy

Source • CodeCommit

Artifacts • CodeArtifact

Build • CodeBuild

Deploy • CodeDeploy

Getting started

Deployments

Deployment

Applications

Deployment configurations

On-premises instances

Pipeline • CodePipeline

Settings

Go to resource

Feedback

Developer Tools > CodeDeploy > Deployments > d-AKOHGD3FO > arn:aws:ec2:us-east-1:372541270057:instance/i-07eec55e6b36bf664

arn:aws:ec2:us-east-1:372541270057:instance/i-07eec55e6b36bf664

Deployment details

Application	Deployment ID	Status
Instance_Development	d-AKOHGD3FO	Succeeded
Deployment configuration	Deployment group	Initiated by
CodeDeployDefault:ALIAAtOnce	Instance_Development	User action
Deployment description	-	

Revision details

Revision location	Revision created	Revision description
s3://myawsbucketapplication/mywebapplication/SampleApp_Linux.zip	2 minutes ago	Application revision registered by Deployment ID: d-AKOHGD3FO

Event	Duration	Status	Error code	Start time	End time
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CloudShell

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Amazon S3

Buckets

Access Points

Object Lambda Access Points

Multi-Region Access Points

Batch Operations

IAM Access Analyzer for S3

Block Public Access settings for this account

Storage Lens

Dashboards

AWS Organizations settings

Feature spotlight

AWS Marketplace for S3

Amazon S3 > Buckets > myawsbucketapplication > mywebapplication/

mywebapplication/

Objects

Properties

Objects (1)

S3 URI copied

Objects are stored in Amazon S3. You can use [Amazon S3 inventory](#) to get a list of all objects in your bucket. For others to access your objects, you'll need to explicitly grant them perm

Copy S3 URI

Copy URL

Download

Open

Delete

Actions

Create folder

Upload

Find objects by prefix

	Name	Type	Last modified	Size	Storage class
<input checked="" type="checkbox"/>	SampleApp_Linux.zip	zip	July 7, 2023, 20:10:39 (UTC+05:30)	5.4 KB	Standard

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