



Success

Successfully initiated launch of instance (i-0c90360433f5ed562)

▶ Launch log

Next Steps

What would you like to do next with this instance, for example "create alarm" or "create backup"

< 1 2 3 4 5

Create billing and free tier usage alerts

To manage costs and avoid surprise bills, set up email notifications for billing and free tier usage thresholds.

[Create billing alerts](#)

Connect to your instance

Once your instance is running, log into it from your local computer.

[Connect to instance](#) [Learn more](#)

Connect an RDS database

Configure the connection between an EC2 instance and a database to allow traffic flow between them.

[Connect an RDS database](#) [Create a new RDS database](#) [Learn more](#)

Create EBS snapshot policy

Create a policy that automates snapshot creation, retention, and deletion.

[Create EBS snapshot policy](#)

ec2-user@ip-172-31-22-92:~

```
libX11-1.7.2-3.amzn2023.0.3.x86_64
libX11-common-1.7.2-3.amzn2023.0.3.noarch
libXau-1.0.9-6.amzn2023.0.2.x86_64
libXext-1.3.4-6.amzn2023.0.2.x86_64
libXi-1.7.10-6.amzn2023.0.2.x86_64
libXinerama-1.1.4-8.amzn2023.0.2.x86_64
libXrandr-1.5.2-6.amzn2023.0.2.x86_64
libXrender-0.9.10-14.amzn2023.0.2.x86_64
libXt-1.2.0-4.amzn2023.0.2.x86_64
libXtst-1.2.3-14.amzn2023.0.2.x86_64
libbrotli-1.0.9-4.amzn2023.0.2.x86_64
libjpeg-turbo-2.1.4-2.amzn2023.0.2.x86_64
libpng-2:1.6.37-10.amzn2023.0.2.x86_64
libxcb-1.13.1-7.amzn2023.0.2.x86_64
pixman-0.40.0-3.amzn2023.0.3.x86_64
xml-common-0.6.3-56.amzn2023.0.2.noarch
```

Complete!

```
[root@ip-172-31-22-92 ~]# java --version
```

```
openjdk 17.0.8 2023-07-18 LTS
```

```
OpenJDK Runtime Environment Corretto-17.0.8.7.1 (build 17.0.8+7-LTS)
```

```
OpenJDK 64-Bit Server VM Corretto-17.0.8.7.1 (build 17.0.8+7-LTS, mixed mode, sharing)
```

```
[root@ip-172-31-22-92 ~]# exit
```

```
logout
```

```
[ec2-user@ip-172-31-22-92 ~]$ ls
```

```
[ec2-user@ip-172-31-22-92 ~]$ pwd
```


```
/home/ec2-user
```


```
[ec2-user@ip-172-31-22-92 ~]$ ls
```



```
spring-boot-aws-exe.jar
```

```
[ec2-user@ip-172-31-22-92 ~]$
```






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Instances (1) [Info](#)  [Connect](#) [Instance state ▾](#) [Actions ▾](#) [Launch instances ▾](#)

<input type="checkbox"/>	Name ▾	Instance ID	Instance state ▾	Instance type ▾	Status check	Alarm status	Availability Zone ▾	Pl
<input type="checkbox"/>	Bharath-server	i-0c90360433f5ed562	 Running 🔍	t2.micro	 2/2 checks passed	No alarms +	us-east-1a	ec

Select an instance

=

New EC2 Experience

Tell us what you think

EC2 Dashboard

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Reserved Instances

Dedicated Hosts

Scheduled Instances

Capacity Reservations

Images

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AMI Catalog

Elastic Block Store

EC2 > Instances > i-0c90360433f5ed562

Instance summary for i-0c90360433f5ed562 (Bharath-server)

Updated less than a minute ago

Connect

Instance state

Actions

Instance ID

i-0c90360433f5ed562 (Bharath-server)

IPv6 address

-

Hostname type

IP name: ip-172-31-22-92.ec2.internal

Answer private resource DNS name IPv4 (A)

Auto-assigned IP address

107.20.99.36 [Public IP]

IAM Role

-

IMDSv2

Public IPv4 address

107.20.99.36 | open address

Instance state

Running

Private IP DNS name (IPv4 only)

ip-172-31-22-92.ec2.internal

Instance type

t2.micro

VPC ID

vpc-007c5995f246aef8b

Subnet ID

subnet-041fd540d01e5f108

Private IPv4 addresses

172.31.22.92

Public IPv4 DNS

ec2-107-20-99-36.compute-1.amazonaws.com | open address

Elastic IP addresses

-

AWS Compute Optimizer finding

User: arn:aws:sts::206336842862:assumed-role/Corestack_Role/bbharath.reddy_mphasis is not authorized to perform: compute-optimizer:GetEnrollmentStatus on resource: * with an explicit deny in a service control policy

Retry

Auto Scaling Group name

-



EC2 > Instances > i-0c90360433f5ed562 > Connect to instance

Connect to instance [Info](#)

Connect to your instance i-0c90360433f5ed562 (Bharath-server) using any of these options

EC2 Instance Connect

Session Manager

SSH client

EC2 serial console

Instance ID

i-0c90360433f5ed562 (Bharath-server)

1. Open an SSH client.
2. Locate your private key file. The key used to launch this instance is Bharath-key.pem
3. Run this command, if necessary, to ensure your key is not publicly viewable.

`chmod 400 Bharath-key.pem`

4. Connect to your instance using its Public DNS:

`ec2-107-20-99-36.compute-1.amazonaws.com`

Example:

`ssh -i "Bharath-key.pem" ec2-user@ec2-107-20-99-36.compute-1.amazonaws.com`

Note: In most cases, the guessed user name is correct. However, read your AMI usage instructions to check if the AMI owner has changed the default AMI user name.