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Corestack_Role/chaitra.bhat_mphasis @ shri-csaa

New EC2 Experience

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Instances (1/1) Info

Find instance by attribute or tag (case-sensitive)

Instance ID = i-076c05bca3858161f

Clear filters

Connect

Instance state

Actions

Launch instances

Name	Instance ID	Instance state	Instance type	Status check	Alarm status	Availability Zone	Public IPv4 DNS
Linux	i-076c05bca3858161f	Running	t2.micro	Initializing	No alarms	us-east-1d	ec2-54-89-13-10

Instance: i-076c05bca3858161f (Linux)

DetailsSecurityNetworkingStorageStatus checksMonitoringTags

Instance summary Info

Instance ID

i-076c05bca3858161f (Linux)

Public IPv4 address

54.89.13.100 | open address

Private IPv4 addresses

172.31.86.50

IPv6 address

-

Instance state

Running

Public IPv4 DNS

ec2-54-89-13-100.compute-1.amazonaws.com | open address

Hostname type

Private IP DNS name (IPv4 only)

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EC2 > Instances > i-076c05bca3858161f > Connect to instance

Connect to instance Info

Connect to your instance i-076c05bca3858161f (Linux) using any of these options

EC2 Instance Connect

Session Manager

SSH client

EC2 serial console

Instance ID

i-076c05bca3858161f (Linux)

Connection Type

☒ Connect using EC2 Instance Connect

Connect using the EC2 Instance Connect browser-based client, with a public IPv4 address.

☐ Connect using EC2 Instance Connect Endpoint

Connect using the EC2 Instance Connect browser-based client, with a private IPv4 address and a VPC endpoint.

Public IP address

54.89.13.100

User name

Enter the user name defined in the AMI used to launch the instance. If you didn't define a custom user name, use the default user name, ec2-user.

ec2-user

Note: In most cases, the default user name, ec2-user, is correct. However, read your AMI usage instructions to check if the AMI owner has changed the default AMI user name.

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Amazon Linux 2 AMI

<https://aws.amazon.com/amazon-linux-2/>
3 package(s) needed for security, out of 12 available
Run "sudo yum update" to apply all updates.
[ec2-user@ip-172-31-86-50 ~]\$

i-076c05bca3858161f (Linux)

PublicIPs: 54.89.13.100 PrivateIPs: 172.31.86.50

CloudShell Feedback Language

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Amazon Linux 2 AMI

<https://aws.amazon.com/amazon-linux-2/>
3 package(s) needed for security, out of 12 available
Run "sudo yum update" to apply all updates.
[ec2-user@ip-172-31-86-50 ~]\$ sudo -i
[root@ip-172-31-86-50 ~]# yum install docker
Loaded plugins: extras_suggestions, langpacks, priorities, update-motd
Resolving Dependencies
--> Running transaction check
--> Package docker.x86_64 0:20.10.23-1.amzn2.0.1 will be installed
--> Processing Dependency: runc >= 1.0.0 for package: docker-20.10.23-1.amzn2.0.1.x86_64
--> Processing Dependency: libcgrouper >= 0.40.rc1-5.15 for package: docker-20.10.23-1.amzn2.0.1.x86_64
--> Processing Dependency: containerd >= 1.3.2 for package: docker-20.10.23-1.amzn2.0.1.x86_64
--> Processing Dependency: pigz for package: docker-20.10.23-1.amzn2.0.1.x86_64
--> Running transaction check
--> Package containerd.x86_64 0:1.6.19-1.amzn2.0.1 will be installed
--> Package libcgrouper.x86_64 0:0.41-21.amzn2 will be installed
--> Package pigz.x86_64 0:2.3.4-1.amzn2.0.1 will be installed
--> Package runc.x86_64 0:1.1.7-1.amzn2 will be installed
--> Finished Dependency Resolution

Dependencies Resolved

i-076c05bca3858161f (Linux)

PublicIPs: 54.89.13.100 PrivateIPs: 172.31.86.50

CloudShell Feedback Language

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←
→
↻
📄 localhost:8088/getall?

📧 Gmail
 📺 YouTube
 📍 Maps
 💬 Chat | Microsoft Tea...
 📧 Mail - Bhat, Chaitra...

EmpID	EmpName	EmpEmail	EmpAge
1	Chaitra R Bhat	chai@gmail.com	33
2	Chaitra R Bhat	chai@gmail.com	23

```

2023-07-26 04:36:47.002 INFO 1 --- [main] c.example.demo.SpringwithdbApplication : Starting SpringwithdbApplication v0.0.1-SNAPSHOT using Java 1.8.0_342 on 63c1599e79a6 with PID 1 (/Springwithdb-0.0.1-SNAPSHOT.war started by root in /)
2023-07-26 04:36:47.607 INFO 1 --- [main] c.example.demo.SpringwithdbApplication : No active profile set, falling back to 1 default profile: "default"
2023-07-26 04:36:47.838 INFO 1 --- [main] s.d.r.c.RepositoryConfigurationDelegate : Bootstrapping Spring Data JPA repositories in DEFAULT mode.
2023-07-26 04:36:47.986 INFO 1 --- [main] s.d.r.c.RepositoryConfigurationDelegate : Finished Spring Data repository scanning in 54 ms. Found 1 JPA repository interfaces.
2023-07-26 04:36:48.678 INFO 1 --- [main] o.s.b.w.embedded.tomcat.TomcatWebServer : Tomcat initialized with port(s): 8088 (http)
2023-07-26 04:36:48.695 INFO 1 --- [main] o.apache.catalina.core.StandardService : Starting service [Tomcat]
2023-07-26 04:36:48.696 INFO 1 --- [main] org.apache.catalina.core.StandardEngine : Starting Servlet engine: [Apache Tomcat/9.0.78]
2023-07-26 04:36:50.206 INFO 1 --- [main] org.apache.jasper.servlet.TldScanner : At least one JAR was scanned for TLDs yet contained no TLDs. Enable debug logging for this logger for a complete list of JARS that were scanned but no TLDs were found in them. Skipping unneeded JARs during scanning can improve startup time and JSP compilation time.
2023-07-26 04:36:50.286 INFO 1 --- [main] o.a.c.c.C.[Tomcat].[localhost].[/] : Initializing Spring embedded WebApplicationContext
2023-07-26 04:36:50.286 INFO 1 --- [main] w.s.c.ServletWebServerApplicationContext : Root WebApplicationContext: initialization completed in 3191 ms
2023-07-26 04:36:50.573 INFO 1 --- [main] o.hibernate.jpa.internal.util.LogHelper : HH0000204: Processing PersistenceUnitInfo [name: default]
2023-07-26 04:36:50.621 INFO 1 --- [main] org.hibernate.Version : HH0000412: Hibernate ORM core version 5.6.15.Final
2023-07-26 04:36:50.762 INFO 1 --- [main] o.hibernate.annotations.common.Version : HCANN000001: Hibernate Commons Annotations [5.1.2.Final]
2023-07-26 04:36:50.848 INFO 1 --- [main] com.zaxxer.hikari.HikariDataSource : HikariPool-1 - Starting...
2023-07-26 04:36:51.239 INFO 1 --- [main] com.zaxxer.hikari.HikariDataSource : HikariPool-1 - Start completed.
2023-07-26 04:36:51.265 INFO 1 --- [main] org.hibernate.dialect.Dialect : HH0000400: Using dialect: org.hibernate.dialect.MySQL8Dialect
Hibernate: create table employee (empno integer not null, age integer not null, empemail varchar(255), empname varchar(255), primary key (empno)) engine=InnoDB
Hibernate: insert into hibernate_sequence values (1)
2023-07-26 04:36:51.931 INFO 1 --- [main] o.h.e.t.j.p.i.JtaPlatformInitiator : HHH000490: Using JtaPlatform implementation: [org.hibernate.engine.transaction.jta.platform.internal.NoJtaPlatform]
2023-07-26 04:36:51.943 INFO 1 --- [main] j.LocalContainerEntityManagerFactoryBean : Initialized JPA EntityManagerFactory for persistence unit 'default'
2023-07-26 04:36:52.457 WARN 1 --- [main] JpaBaseConfiguration$JpaWebConfiguration : spring.jpa.open-in-view is enabled by default. Therefore, database queries may be performed during view rendering. Explicitly configure spring.jpa.open-in-view to disable this warning
2023-07-26 04:36:53.141 INFO 1 --- [main] o.s.b.w.embedded.tomcat.TomcatWebServer : Tomcat started on port(s): 8088 (http) with context path ''
2023-07-26 04:36:53.150 INFO 1 --- [main] c.example.demo.SpringwithdbApplication : Started SpringwithdbApplication in 6.637 seconds (JVM running for 7.391)
2023-07-26 04:38:33.489 INFO 1 --- [nio-8088-exec-2] o.a.c.c.C.[Tomcat].[localhost].[/] : Initializing Spring DispatcherServlet 'dispatcherServlet'
2023-07-26 04:38:33.499 INFO 1 --- [nio-8088-exec-2] o.s.web.servlet.DispatcherServlet : Initializing Servlet 'dispatcherServlet'
2023-07-26 04:38:33.501 INFO 1 --- [nio-8088-exec-2] o.s.web.servlet.DispatcherServlet : Completed initialization in 2 ms
2023-07-26 04:38:33.540 INFO 1 --- [nio-8088-exec-2] unknown:jul.logger : entered into the request mapping of /
2023-07-26 04:38:40.969 INFO 1 --- [nio-8088-exec-4] unknown:jul.logger : entered into the request mapping of /insert
2023-07-26 04:38:40.970 INFO 1 --- [nio-8088-exec-4] unknown:jul.logger : entered assigned values
Hibernate: select next_val as id_val from hibernate_sequence for update
Hibernate: update hibernate_sequence set next_val= ? where next_val=?
Hibernate: insert into employee (age, empemail, empname, empno) values (?, ?, ?, ?)
2023-07-26 04:38:41.791 INFO 1 --- [nio-8088-exec-4] unknown:jul.logger : inserted
2023-07-26 04:39:05.340 INFO 1 --- [nio-8088-exec-7] unknown:jul.logger : entered into the request mapping of /insert
2023-07-26 04:39:05.340 INFO 1 --- [nio-8088-exec-7] unknown:jul.logger : entered assigned values
Hibernate: select next_val as id_val from hibernate_sequence for update
Hibernate: update hibernate_sequence set next_val= ? where next_val=?
Hibernate: insert into employee (age, empemail, empname, empno) values (?, ?, ?, ?)
2023-07-26 04:39:05.356 INFO 1 --- [nio-8088-exec-7] unknown:jul.logger : inserted
2023-07-26 04:39:07.815 INFO 1 --- [nio-8088-exec-8] unknown:jul.logger : entered into the request mapping of /getAll
Hibernate: select employee0_empno as empno1_0_, employee0_age as age2_0_, employee0_empemail as empemail3_0_, employee0_empname as empname4_0_ from employee employee0_
    
```

```
mysql> select * from employee;
```

```

+-----+-----+-----+-----+
| empno | age | empemail | empname |
+-----+-----+-----+-----+
| 1 | 33 | chai@gmail.com | Chaitra R Bhat |
+-----+-----+-----+-----+
1 row in set (0.00 sec)
    
```