

Subscription x i-073f806i x Allamadhi x pdp\_skill x Assignment x StackRoute x s3bucket2 Instance d 3.145.163 x + -

s3.console.aws.amazon.com/s3/buckets/s3bucket2107206?region=us-east-2&bucketType=general&tab=objects

Services Search [Alt+S] Global Buser5 @ 1209-2727-6039

Amazon S3 > Buckets > s3bucket2107206

## s3bucket2107206 Info

Objects Properties Permissions Metrics Management Access Points

**Objects (1) Info**

Objects are the fundamental entities 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 permissions. [Learn more](#)

Copy S3 URI Copy URL Download Open Delete Actions Create folder Upload

Find objects by prefix

<input type="checkbox"/>	Name	Type	Last modified	Size	Storage class
<input type="checkbox"/>	aws-rds-crud-0.0.1-SNAPSHOT.jar	jar	December 15, 2023, 15:25:41 (UTC+05:30)	44.0 MB	Standard

CloudShell Feedback © 2023, Amazon Web Services, Inc. or its affiliates. Privacy Terms Cookie preferences

Subscription x i-073f806i x Allamadhi x pdp\_skill x Assignment x StackRoute x aws-rds-cr Instance d 3.145.163 x + -

s3.console.aws.amazon.com/s3/object/s3bucket2107206?region=us-east-2&bucketType=general&prefix=aws-rds-crud-0.0.1-SNAPSHOT.jar

Services Search [Alt+S] Global Buser5 @ 1209-2727-6039

## Object overview

<b>Owner</b> 377cfb4a35c2ceacc18bbdbc10e35371706d27652629bd2f44b6ace32655e4bf	<b>S3 URI</b> s3://s3bucket2107206/aws-rds-crud-0.0.1-SNAPSHOT.jar
<b>AWS Region</b> US East (Ohio) us-east-2	<b>Amazon Resource Name (ARN)</b> arn:aws:s3::s3bucket2107206/aws-rds-crud-0.0.1-SNAPSHOT.jar
<b>Last modified</b> December 15, 2023, 15:25:41 (UTC+05:30)	<b>Entity tag (Etag)</b> 53ceecfc76dc643eb0418952c78e870f-3
<b>Size</b> 44.0 MB	<b>Object URL</b> <a href="https://s3bucket2107206.s3.us-east-2.amazonaws.com/aws-rds-crud-0.0.1-SNAPSHOT.jar">https://s3bucket2107206.s3.us-east-2.amazonaws.com/aws-rds-crud-0.0.1-SNAPSHOT.jar</a>
<b>Type</b> jar	
<b>Key</b> aws-rds-crud-0.0.1-SNAPSHOT.jar	

## Object management overview

CloudShell Feedback © 2023, Amazon Web Services, Inc. or its affiliates. Privacy Terms Cookie preferences

us-east-2.console.aws.amazon.com/ec2/home?region=us-east-2#LaunchInstances:

Services Search [Alt+S]

On-Demand Windows base pricing: \$0.045 per Hour  
On-Demand RHEL base pricing: 0.0716 USD per Hour  
Additional costs apply for AMIs with pre-installed software

▼ Key pair (login) Info

You can use a key pair to securely connect to your instance. Ensure that you have access to the selected key pair before you launch the instance.

Key pair name - required  
instance2107206 Create new key pair

▼ Network settings Info Edit

Network Info  
vpc-0e151d559c7d40104 | Default VPC

Subnet Info

Summary

Cancel Launch instance Review commands

CloudShell Feedback © 2023, Amazon Web Services, Inc. or its affiliates. Privacy Terms Cookie preferences

instance2107206.pem Show all

us-east-2.console.aws.amazon.com/ec2/home?region=us-east-2#LaunchInstances:

Services Search [Alt+S]

EC2 > Instances > Launch an instance

Launch an instance Info

Amazon EC2 allows you to create virtual machines, or instances, that run on the AWS Cloud. Quickly get started by following the simple steps below.

Name and tags Info

Name  
S32107206inst Add additional tags

▼ Application and OS Images (Amazon Machine Image) Info

An AMI is a template that contains the software configuration (operating system, application server, and applications) required to launch your instance. Search or Browse for AMIs if you don't see what you are looking for below

Summary

Cancel Launch instance Review commands

CloudShell Feedback © 2023, Amazon Web Services, Inc. or its affiliates. Privacy Terms Cookie preferences

instance2107206.pem Show all

us-east-2.console.aws.amazon.com/ec2/home?region=us-east-2#ConnectToInstance:instanceId=i-08ef36cb70e25cd58

Services Search [Alt+S]

EC2 instance Connect Session Manager **SSH client** EC2 serial console

Instance ID  
i-08ef36cb70e25cd58 (S32107206inst)

1. Open an SSH client.
2. Locate your private key file. The key used to launch this instance is instance2107206.pem
3. Run this command, if necessary, to ensure your key is not publicly viewable.  
chmod 400 instance2107206.pem
4. Connect to your instance using its Public DNS:  
ec2-3-17-181-133.us-east-2.compute.amazonaws.com

Command copied

ssh -i "instance2107206.pem" ec2-user@ec2-3-17-181-133.us-east-2.compute.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.

Cancel

CloudShell Feedback © 2023, Amazon Web Services, Inc. or its affiliates. Privacy Terms Cookie preferences

instance2107206.pem Show all

us-east-2.console.aws.amazon.com/ec2/home?region=us-east-2#LaunchInstances:

Services Search [Alt+S]

EC2 > Instances > Launch an instance

Success  
Successfully initiated launch of instance (i-08ef36cb70e25cd58)

Launch log

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

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.

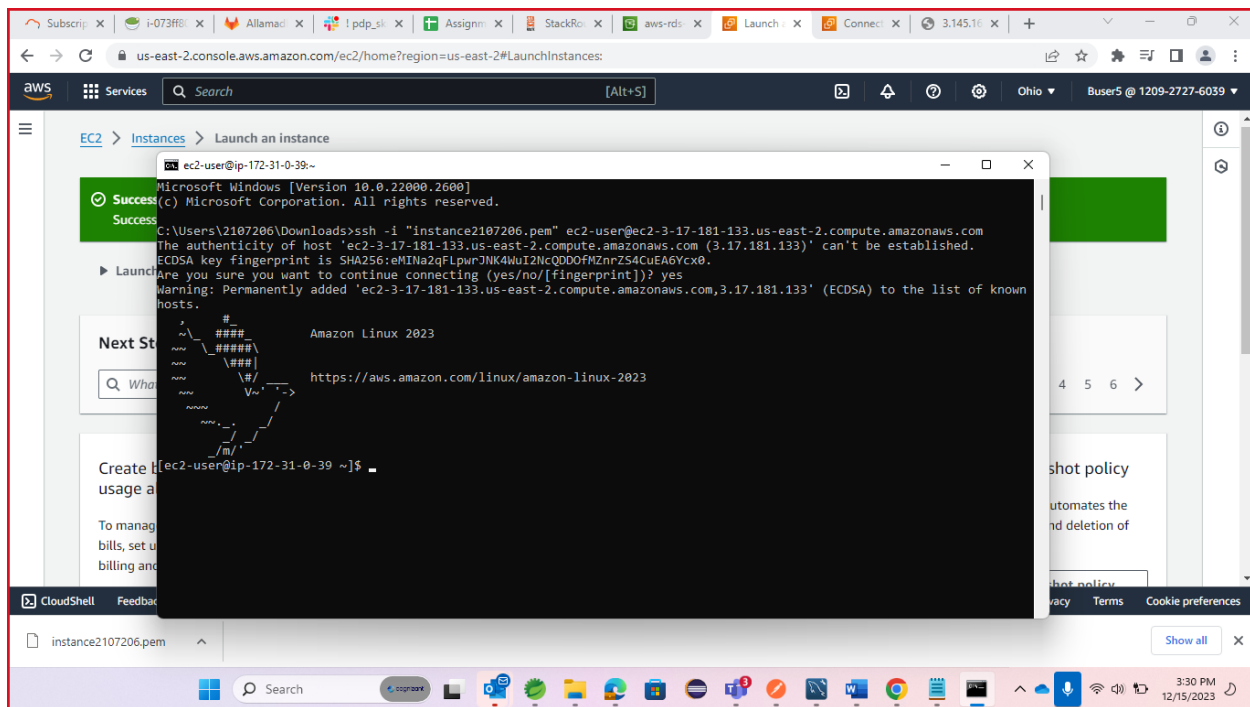
Connect to your instance  
Once your instance is running, log into it from your local computer.  
Connect to instance

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 EBS snapshot policy  
Create a policy that automates the creation, retention, and deletion of EBS snapshots.  
Create EBS snapshot policy

CloudShell Feedback © 2023, Amazon Web Services, Inc. or its affiliates. Privacy Terms Cookie preferences

instance2107206.pem Show all



```
Saving to: 'blogapp-0.0.1-SNAPSHOT.jar'
blogapp-0.0.1-SNAPSHOT.jar 100%[=====] 44.03M 50.9MB/s in 0.9s
2023-12-15 10:19:26 (50.9 MB/s) - 'blogapp-0.0.1-SNAPSHOT.jar' saved [46166253/46166253]

[ec2-user@ip-172-31-23-99 ~]$ ls
blogapp-0.0.1-SNAPSHOT.jar
[ec2-user@ip-172-31-23-99 ~]$ java -jar blogapp-0.0.1-SNAPSHOT.jar

:: Spring Boot ::
(2023-12-15 10:20:47.035Z) INFO 25981 --- [main] com.example.demo.BlogappApplication : Starting BlogappApplication v0.0.1-SNAPSHOT using Java 17.0.9 with PID 25981 (/home/ec2-user/blogapp-0.0.1-SNAPSHOT.jar started by ec2-user in /home/ec2-user)
2023-12-15 10:20:47.040Z INFO 25981 --- [main] com.example.demo.BlogappApplication : No active profile set, falling back to 1 default profile: "default"
2023-12-15 10:20:47.040Z INFO 25981 --- [main] com.example.demo.BlogappApplication : Bootstrapping Spring Data JPA repositories in DEFAULT mode.
2023-12-15 10:20:47.040Z INFO 25981 --- [main] com.example.demo.BlogappApplication : Finished Spring Data repository scanning in 146 ms. Found 1 JPA repository interface.
2023-12-15 10:20:47.040Z INFO 25981 --- [main] com.example.demo.BlogappApplication : Tomcat initialized with port 8082 (http)
2023-12-15 10:20:47.040Z INFO 25981 --- [main] com.example.demo.BlogappApplication : Starting service [Tomcat]
2023-12-15 10:20:47.040Z INFO 25981 --- [main] com.example.demo.BlogappApplication : Starting Servlet engine: [Apache Tomcat/10.1.16]
2023-12-15 10:20:47.040Z INFO 25981 --- [main] com.example.demo.BlogappApplication : Initializing Spring embedded WebApplicationContext
2023-12-15 10:20:47.040Z INFO 25981 --- [main] com.example.demo.BlogappApplication : Root WebApplicationContext: initialization completed in 4066 ms
2023-12-15 10:20:47.040Z INFO 25981 --- [main] com.example.demo.BlogappApplication : HHH0000204: Processing PersistenceUnitInfo [name: default]
2023-12-15 10:20:47.040Z INFO 25981 --- [main] com.example.demo.BlogappApplication : HHH0000412: Hibernate ORM core version 6.3.1.Final
2023-12-15 10:20:47.040Z INFO 25981 --- [main] com.example.demo.BlogappApplication : HHH0000026: Second-level cache disabled
2023-12-15 10:20:47.040Z INFO 25981 --- [main] com.example.demo.BlogappApplication : No LoadTimeWeaver setup; ignoring JPA class transformer
2023-12-15 10:20:47.040Z INFO 25981 --- [main] com.example.demo.BlogappApplication : HikariPool-1 - Starting...
2023-12-15 10:20:47.040Z INFO 25981 --- [main] com.example.demo.BlogappApplication : HikariPool-1 - Added connection com.mysql.cj.jdbc.ConnectionImpl@1c90829b
2023-12-15 10:20:47.040Z INFO 25981 --- [main] com.example.demo.BlogappApplication : HikariPool-1 - Start completed.
2023-12-15 10:20:47.040Z INFO 25981 --- [main] com.example.demo.BlogappApplication : HHH0000025: MySQL8Dialect does not need to be specified explicitly using 'hibernate.dialect' (remove the property setting and it will be selected by default)
2023-12-15 10:20:47.040Z INFO 25981 --- [main] com.example.demo.BlogappApplication : HHH0000026: MySQL8Dialect has been deprecated; use org.hibernate.dialect.MySQLDialect instead
2023-12-15 10:20:47.040Z INFO 25981 --- [main] com.example.demo.BlogappApplication : HHH0000489: No JTA platform available (set 'hibernate.transaction.jta.platform' to enable JTA platform integration)
2023-12-15 10:20:47.040Z INFO 25981 --- [main] com.example.demo.BlogappApplication : Initialized JPA EntityManagerFactory for persistence unit 'default'
2023-12-15 10:20:47.040Z INFO 25981 --- [main] com.example.demo.BlogappApplication : 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
2023-12-15 10:20:47.040Z INFO 25981 --- [main] com.example.demo.BlogappApplication : Tomcat started on port 8082 (http) with context path ''
2023-12-15 10:20:47.040Z INFO 25981 --- [main] com.example.demo.BlogappApplication : Started BlogappApplication in 12.161 seconds (process running for 13.545)
```

```

workspace-spring-tool-suite-4-14.1.RELEASE - aws-rds-crud/src/main/java/com/example/awsrcrud/controller/UserController.java - Spring Tool Suite 4
File Edit Source Refactor Navigate Search Project Run Window Help

[INFO] Downloading from : https://repo.maven.apache.org/maven2/org/apache/maven/plugins/maven-shade-plugin/3.5.0/maven-shade-plugin-3.5.0.jar
[INFO] Downloaded from : https://repo.maven.apache.org/maven2/org/apache/httpcomponents/core5/httpcore5/5.2/httpcore5-5.2.jar (853 kB at 66 kB/s)
[INFO] Downloading from : https://repo.maven.apache.org/maven2/org/ow2/asm/asm/9.5/asm-9.5.jar
[INFO] Downloaded from : https://repo.maven.apache.org/maven2/org/ow2/asm/asm/9.5/asm-9.5.jar (122 kB at 40 kB/s)
[INFO] Downloading from : https://repo.maven.apache.org/maven2/org/ow2/asm/asm-commons/9.5/asm-commons-9.5.jar
[INFO] Downloaded from : https://repo.maven.apache.org/maven2/org/apache/maven/plugins/maven-shade-plugin/3.5.0/maven-shade-plugin-3.5.0.jar (147 kB at 44 kB/s)
[INFO] Downloading from : https://repo.maven.apache.org/maven2/org/ow2/asm/asm-tree/9.5/asm-tree-9.5.jar
[INFO] Downloaded from : https://repo.maven.apache.org/maven2/org/ow2/asm/asm-commons/9.5/asm-commons-9.5.jar (72 kB at 83 kB/s)
[INFO] Downloading from : https://repo.maven.apache.org/jdom/jdom2/2.0.6.1/jdom2-2.0.6.1.jar
[INFO] Downloaded from : https://repo.maven.apache.org/maven2/org/ow2/asm/asm-tree/9.5/asm-tree-9.5.jar (52 kB at 80 kB/s)
[INFO] Downloading from : https://repo.maven.apache.org/maven2/org/apache/maven/shared/maven-dependency-tree/3.2.1/maven-dependency-tree-3.2.1.jar
[INFO] Downloaded from : https://repo.maven.apache.org/maven2/org/apache/maven/shared/maven-dependency-tree/3.2.1/maven-dependency-tree-3.2.1.jar (43 kB at 43 kB/s)
[INFO] Downloading from : https://repo.maven.apache.org/maven2/commons-io/commons-io/2.13.0/commons-io-2.13.0.jar
[INFO] Downloaded from : https://repo.maven.apache.org/maven2/net/java/dev/jna/jna-platform/5.13.0/jna-platform-5.13.0.jar (1.4 MB at 65 kB/s)
[INFO] Downloading from : https://repo.maven.apache.org/maven2/org/avafer/jdependency/2.8.0/jdependency-2.8.0.jar
[INFO] Downloaded from : https://repo.maven.apache.org/maven2/org/jdom/jdom2/2.0.6.1/jdom2-2.0.6.1.jar (328 kB at 75 kB/s)
[INFO] Downloaded from : https://repo.maven.apache.org/maven2/org/avafer/jdependency/2.8.0/jdependency-2.8.0.jar (233 kB at 159 kB/s)
[INFO] Downloading from : https://repo.maven.apache.org/maven2/commons-io/commons-io/2.13.0/commons-io-2.13.0.jar (484 kB at 108 kB/s)
[INFO] Downloaded from : https://repo.maven.apache.org/maven2/net/java/dev/jna/jna/5.13.0/jna-5.13.0.jar (1.9 MB at 83 kB/s)
[INFO] Downloaded from : https://repo.maven.apache.org/maven2/org/springframework/spring-core/6.0.10/spring-core-6.0.10.jar (1.8 MB at 98 kB/s)
[INFO] Replacing main artifact C:\Users\2107206\Downloads\aws-rds-crud (2)\aws-rds-crud\aws-rds-crud\target\aws-rds-crud-0.0.1-SNAPSHOT.jar with repackaged artifact
[INFO] The original artifact has been renamed to C:\Users\2107206\Downloads\aws-rds-crud (2)\aws-rds-crud\aws-rds-crud\target\aws-rds-crud-0.0.1-SNAPSHOT.jar.orig
[INFO]
[INFO] --- maven-install-plugin:3.1.1:install (default-install) @ aws-rds-crud ---
[INFO] Installing C:\Users\2107206\Downloads\aws-rds-crud (2)\aws-rds-crud\aws-rds-crud\pom.xml to C:\Users\2107206\.m2\repository\com\example\aws-rds-crud\0.0.1-
[INFO] Installing C:\Users\2107206\Downloads\aws-rds-crud (2)\aws-rds-crud\aws-rds-crud\target\aws-rds-crud-0.0.1-SNAPSHOT.jar to C:\Users\2107206\.m2\repository\
[INFO]
[INFO] BUILD SUCCESS
[INFO]
[INFO] Total time: 01:16 min
[INFO] Finished at: 2023-12-15T17:19:05:30
[INFO]

```

Subscription x i-073ff806 x Allamadih x pdp\_skill x Assignment x StackRoute x s3bucket2 x Instance d x 3.145.163 x + -

s3.console.aws.amazon.com/s3/buckets/s3bucket2107206?region=us-east-2&bucketType=general&tab=objects

aws Services Search [Alt+S]

Global Buser5 @ 1209-2727-6039

Amazon S3 Buckets s3bucket2107206

s3bucket2107206 Info

Objects Properties Permissions Metrics Management Access Points

Objects (1) Info

Objects are the fundamental entities 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 permissions. [Learn more](#)

Refresh

Copy S3 URI

Copy URL

Download

Open

Delete


Actions

Create folder

Upload

Find objects by prefix

< 1 > ⚙


<input type="checkbox"/>	Name	Type	Last modified	Size	Storage class
<input type="checkbox"/>	 aws-rds-crud-0.0.1-SNAPSHOT.jar	jar	December 15, 2023, 15:25:41 (UTC+05:30)	44.0 MB	Standard

CloudShell Feedback

© 2023, Amazon Web Services, Inc. or its affiliates. Privacy Terms Cookie preferences

Search

copypaste



3:26 PM 12/15/2023