SCREEN SHOTS

localhost:7999 | ec2-3-86-251-184.compute-1.a | +

Not secure   ec2-3-86-251-184.compute-1.amazonaws.com:7999

Hello! Welcome to AWS EC2 APP

localhost:7999 | ec2-3-86-251-184.compute-1.a | +

Not secure   ec2-3-86-251-184.compute-1.amazonaws.com:7999/product/1

Product was found

localhost:7999 | ec2-3-86-251-184.compute-1.a | +

Not secure   ec2-3-86-251-184.compute-1.amazonaws.com:7999/product/0

Product not found

```
Microsoft Windows [Version 10.0.22631.3155]
(c) Microsoft Corporation. All rights reserved.

C:\Users\chitt>ssh -i Downloads\secondkey.pem ec2-user@3.86.251.184
       #_
   ~\_  ####_        Amazon Linux 2023
  ~~  \_#####\
  ~~     \###|
  ~~       \#/ ___   https://aws.amazon.com/linux/amazon-linux-2023
   ~~       V~' '->
    ~~~         /
      ~~._.   _/
        _/ _/
       _/m/'
Last login: Mon Mar 11 09:06:52 2024 from 49.204.106.83
[ec2-user@ip-172-31-80-165 ~]$ sudo dnf install java-17-amazon-corretto
Last metadata expiration check: 5:32:12 ago on Mon Mar 11 03:49:16 2024.
Dependencies resolved.
================================================================================
 Package                     Architecture  Version               Repository   Size
================================================================================
Installing:
 java-17-amazon-corretto     x86_64        1:17.0.10+8-1.amzn2023.1   amazonlinux   187 k
Installing dependencies:
 alsa-lib                    x86_64        1.2.7.2-1.amzn2023.0.2     amazonlinux   504 k
 cairo                       x86_64        1.17.6-2.amzn2023.0.1      amazonlinux   684 k
 dejavu-sans-fonts           noarch        2.37-16.amzn2023.0.2      amazonlinux   1.3 M
 dejavu-sans-mono-fonts      noarch        2.37-16.amzn2023.0.2      amazonlinux   467 k
 dejavu-serif-fonts          noarch        2.37-16.amzn2023.0.2      amazonlinux   1.0 M
 fontconfig                  x86_64        2.13.94-2.amzn2023.0.2    amazonlinux   273 k
 fonts-filesystem            noarch        1:2.0.5-12.amzn2023.0.2   amazonlinux   9.5 k
 freetype                    x86_64        2.13.0-2.amzn2023.0.1     amazonlinux   422 k
 giflib                      x86_64        5.2.1-9.amzn2023.0.1      amazonlinux   49 k
 google-noto-fonts-common    noarch        20201206-2.amzn2023.0.2   amazonlinux   15 k
 google-noto-sans-vf-fonts   noarch        20201206-2.amzn2023.0.2   amazonlinux   492 k
 graphite2                   x86_64        1.3.14-7.amzn2023.0.2     amazonlinux   97 k
 harfbuzz                    x86_64        7.0.0-2.amzn2023.0.1      amazonlinux   868 k
 java-17-amazon-corretto-headless  x86_64  1:17.0.10+8-1.amzn2023.1  amazonlinux   91 M
 javapackages-filesystem     noarch        6.0.0-7.amzn2023.0.6      amazonlinux   12 k
 langpacks-core-font-en      noarch        3.0-21.amzn2023.0.4       amazonlinux   10 k
 libICE                      x86_64        1.0.10-6.amzn2023.0.2     amazonlinux   71 k
```
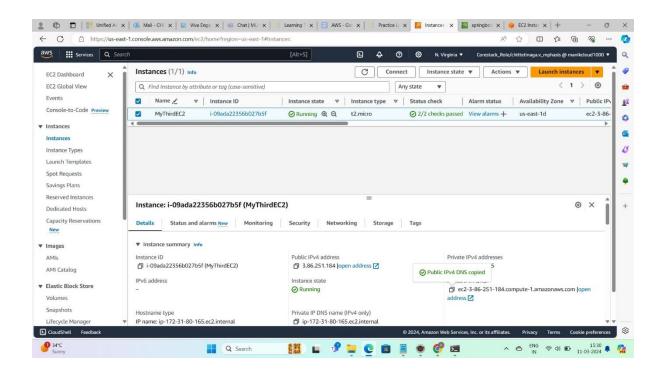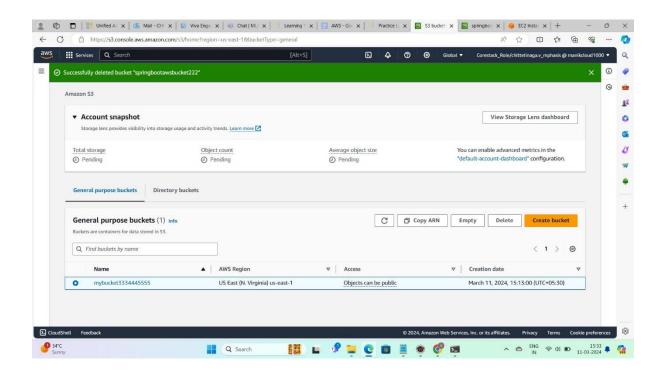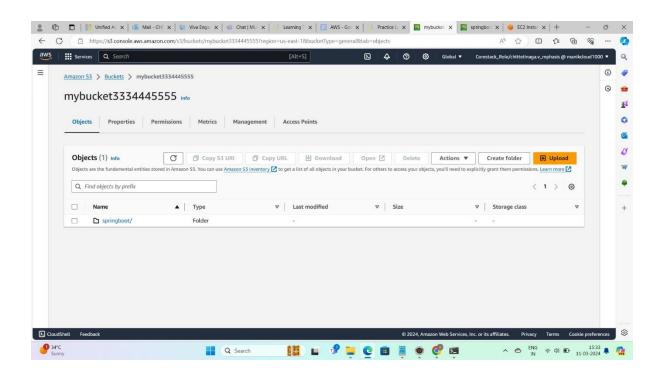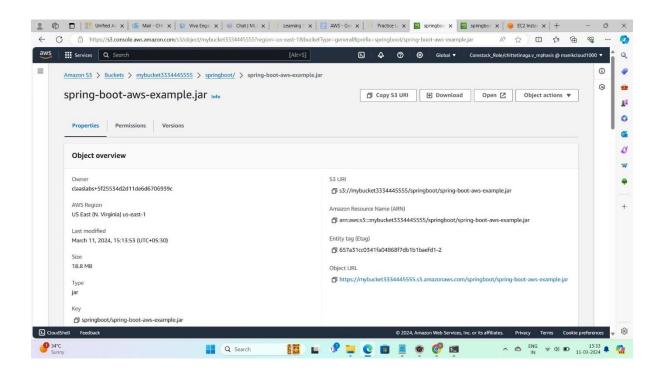


```
Connecting to springbootawsbucket222.s3.amazonaws.com (springbootawsbucket222.s3.amazonaws.com)|52.216.213.89|:443... connected.
HTTP request sent, awaiting response... 403 Forbidden
2024-03-11 09:45:33 ERROR 403: Forbidden.

[ec2-user@ip-172-31-80-165 ~]$ wget https://mybucket3334445555.s3.amazonaws.com/springboot/spring-boot-aws-example.jar
--2024-03-11 09:45:56--  https://mybucket3334445555.s3.amazonaws.com/springboot/spring-boot-aws-example.jar
Resolving mybucket3334445555.s3.amazonaws.com (mybucket3334445555.s3.amazonaws.com)... 52.217.89.172, 52.217.132.65, 54.231.137.137, ...
Connecting to mybucket3334445555.s3.amazonaws.com (mybucket3334445555.s3.amazonaws.com)|52.217.89.172|:443... connected.
HTTP request sent, awaiting response... 200 OK
Length: 19710203 (19M) [binary/octet-stream]
Saving to: 'spring-boot-aws-example.jar'

spring-boot-aws-example.jar    100%[===================================================================>]  18.80M  66.5MB/s    in 0.3s

2024-03-11 09:45:56 (66.5 MB/s) - 'spring-boot-aws-example.jar' saved [19710203/19710203]

[ec2-user@ip-172-31-80-165 ~]$ ls
spring-boot-aws-example.jar
[ec2-user@ip-172-31-80-165 ~]$ java -jar spring-boot-aws-example.jar

  .   ____          _            __ _ _
 /\\ / ___'_ __ _ _(_)_ __  __ _ \ \ \ \
( ( )\___ | '_ | '_| | '_ \/ _` | \ \ \ \
 \\/  ___)| |_)| | | | | || (_| |  ) ) ) )
  '  |____| .__|_| |_|_| |_\__, | / / / /
 =========|_|==============|___/=/_/_/_/
 :: Spring Boot ::                (v3.2.2)

2024-03-11T09:47:26.344Z  INFO 27350 --- [           main] c.e.SpringBootStarterApplication         : Starting SpringBootStarterApplication v0.0.1-SNAPSHOT
using Java 17.0.10 with PID 27350 (/home/ec2-user/spring-boot-aws-example.jar started by ec2-user in /home/ec2-user)
2024-03-11T09:47:26.348Z  INFO 27350 --- [           main] c.e.SpringBootStarterApplication         : No active profile set, falling back to 1 default profi
le: "default"
2024-03-11T09:47:28.667Z  INFO 27350 --- [           main] o.s.b.w.embedded.tomcat.TomcatWebServer  : Tomcat initialized with port 7999 (http)
2024-03-11T09:47:28.690Z  INFO 27350 --- [           main] o.apache.catalina.core.StandardService   : Starting service [Tomcat]
2024-03-11T09:47:28.690Z  INFO 27350 --- [           main] o.apache.catalina.core.StandardEngine    : Starting Servlet engine: [Apache Tomcat/10.1.18]
2024-03-11T09:47:28.975Z  INFO 27350 --- [           main] o.a.c.c.C.[Tomcat].[localhost].[/]        : Initializing Spring embedded WebApplicationContext
2024-03-11T09:47:28.977Z  INFO 27350 --- [           main] w.s.c.ServletWebServerApplicationContext : Root WebApplicationContext: initialization completed i
n 2502 ms
2024-03-11T09:47:30.362Z  INFO 27350 --- [           main] o.s.b.w.embedded.tomcat.TomcatWebServer  : Tomcat started on port 7999 (http) with context path '
'
2024-03-11T09:47:30.404Z  INFO 27350 --- [           main] c.e.SpringBootStarterApplication         : Started SpringBootStarterApplication in 5.05 seconds (
```

Amazon S3 > Buckets > mybucket3334445555 > springboot/ > spring-boot-aws-example.jar

spring-boot-aws-example.jar Info

Copy S3 URI | Download | Open | Object actions ▼

Properties | Permissions | Versions

Object overview

Owner
claaslabs+5f25534d2d11de6d6706939c

AWS Region
US East (N. Virginia) us-east-1

Last modified
March 11, 2024, 15:13:53 (UTC+05:30)

Size
18.8 MB

Type
jar

Key
springboot/spring-boot-aws-example.jar

S3 URI
s3://mybucket3334445555/springboot/spring-boot-aws-example.jar

Amazon Resource Name (ARN)
arn:aws:s3:::mybucket3334445555/springboot/spring-boot-aws-example.jar

Entity tag (Etag)
657a31cc0341fa04868f7db1b1baefd1-2

Object URL
https://mybucket3334445555.s3.amazonaws.com/springboot/spring-boot-aws-example.jar

localhost:7999

Hello! Welcome to AWS EC2 APP