



Configuring Amazon S3 security settings and access controls

Getting started at an AWS hosted workshop

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Attach IAM Role to EC2 Instance

Connect to the EC2 Instance

Bucket Name

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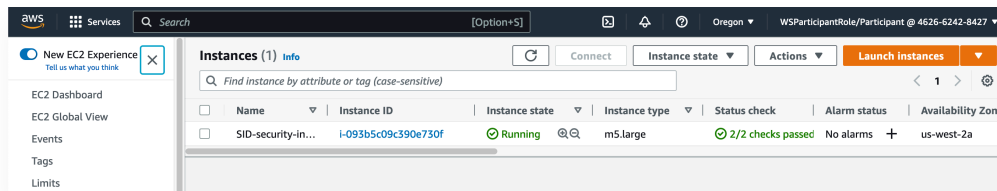
Lab Summary

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Connect to the EC2 Instance

Connect to the EC2 Instance using EC2 Instance Connect

Ensure the **SID-security-instance** shows as running and 2/2 status checks have passed. If the instance is initializing, please wait a few minutes.



Right click the SID-security-instance and click connect.

Select the EC2 Instance Connect (browser-based SSH connection).

Set the User name to `ec2-user` if not already. It should look like the following:

EC2 Instance Connect

Session Manager

SSH client

EC2 serial console

Instance ID

i-02f8a19f550d6ecfa (SID-security-instance)

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

35.88.123.195

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.

Cancel

Connect

If your screen looks correct, click **Connect**. Your screen should look similar to the following:




Test to make sure you can see the s3 bucket in the AWS account by copying the following:

`aws s3 ls`

```
[ec2-user@storage-workshop ~]$  
[ec2-user@storage-workshop ~]$  
[ec2-user@storage-workshop ~]$ aws s3 ls  
2023-10-08 21:06:23 sid-security-74632250-661e-11ee-96d0-02087fed1295  
[ec2-user@storage-workshop ~]$
```

You will use this SSH session throughout this lab.

 The SSH session will disconnect after a period of inactivity. If your session becomes unresponsive, close the window and repeat the steps above to reconnect.

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