

EC2 Setup for Instance

- **Log into your AWS Account**
 - **To launch the EC2 instance and mount an EFS file system**
1. Open the Amazon EC2 console at <https://console.aws.amazon.com/ec2/>.
 2. Choose **Launch Instance**.
 3. In **Step 1: Choose an Amazon Machine Image (AMI)**, find an Amazon Linux 2 AMI at the top of the list and choose **Select**.
 4. In **Step 2: Choose an Instance Type**, choose **Next: Configure Instance Details**.
 5. In **Step 3: Configure Instance Details**.
 6. Choose **Next: Add Storage**.
 7. Choose **Next: Add Tags**.
 8. Name your instance and choose **Next: Configure Security Group**.
 9. In **Step 6: Configure Security Group**, set **Assign a security group** to **Select an existing security group**. Choose the default security group to make sure that it can access your EFS file system.

You can create a new security group that allows SSH. You can use the following settings to add SSH access:

- **Type:** SSH
 - **Protocol:** TCP
 - **Port Range:** 22
 - **Source:** Anywhere 0.0.0.0/0
10. Choose **Review and Launch**.
 11. Choose **Launch**.
 12. Select the check box for the key pair that you created, and then choose **Launch Instances**.

Then Instance will be created(running).