

# Documentation for How We can do SSH with Putty

## Step1: Sign In

Sign-in to the **AWS Management Console** and open the **EC2**.

## Step2: Launch EC2 Instance

1. From the EC2 console dashboard, in the **Launch instance** box, choose **Launch instance**, and then choose **Launch instance** from the options that appear.
2. Under **Name and tags**, for **Name**, enter a descriptive name for your instance.
3. Under **Application and OS Images (Amazon Machine Image)**, do the following:
  1. Choose **Quick Start**, and then choose Amazon Linux. This is the operating system (OS) for your instance.
  2. From **Amazon Machine Image (AMI)**, select an HVM version of Amazon Linux 2. Notice that these AMIs are marked **Free tier eligible**. An *Amazon Machine Image (AMI)* is a basic configuration that serves as a template for your instance.
4. Under **Instance type**, from the **Instance type** list, you can select the hardware configuration for your instance. Choose the `t2.micro` instance type, which is selected by default. The `t2.micro` instance type is eligible for the free tier. In Regions where `t2.micro` is unavailable, you can use a `t3.micro` instance under the free tier.
5. Under **Key pair (login)**, for **Key pair name**, choose the key pair that you created when getting set up.
6. Next to **Network settings**, choose **Edit**. For **Security group name**, you'll see that the wizard created and selected a security group for you. You can use this security group, or alternatively you can select the security group that you created when getting set up using the following steps:
  1. Choose **Select existing security group**.
  2. From **Common security groups**, choose your security group from the list of existing security groups.
7. Keep the default selections for the other configuration settings for your instance.
8. Review a summary of your instance configuration in the **Summary** panel, and when you're ready, choose **Launch instance**.

## Step3: Download Putty

Go to the Putty website and Download Putty.

## Step4: Open Putty and do SSH

- a. Open Putty

- b. Copy your Public IP and Paste on **Host Name (or IP Address)** Section
- c. Go on **Category** Click on **SSH** then Click on **Auth** then Click on **Credentials** Go on **Private key file for Authentication** and Select your **.ppk** File
- d. Click on **Open**

### **Step5: Enter Credentials and Login to The Putty Shell**

Put **User Name** and **Password** and Done Sign-In to The Putty Shell

### **Step8: Delete Resource if have no Use.**

If you created your static website only as a learning exercise, delete the AWS resources that you allocated so that you no longer accrue charges. After you delete your AWS resources, your Instance is no longer available.