

## Lesson 05 Demo 01

### Creating Key Pair for EC2

**Objective:** To create a key pair for an EC2 instance to be used as a security credential for user authorization

**Tools required:** Amazon Web Console

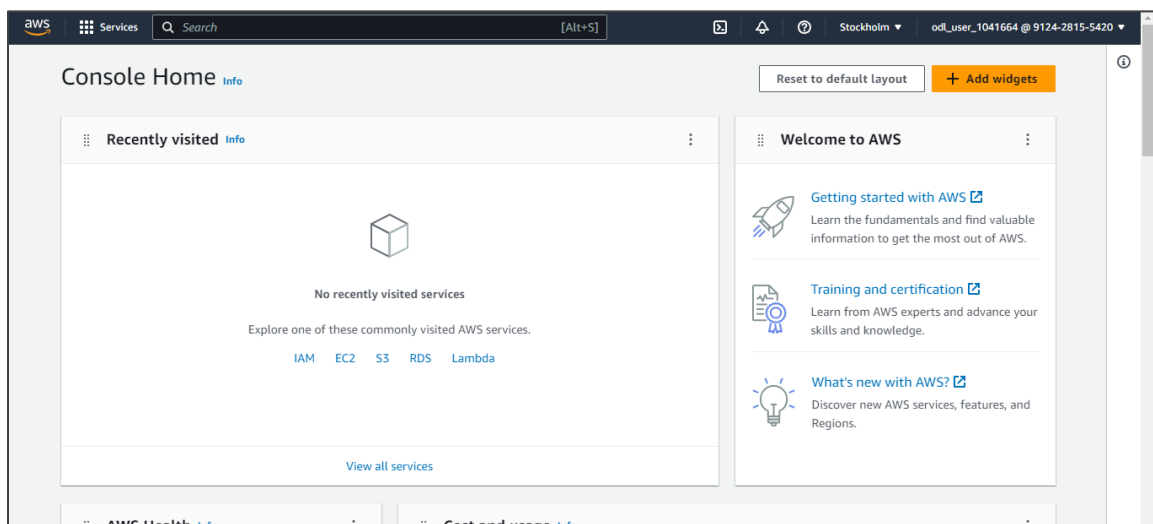
**Prerequisites:** None

Steps to be followed:

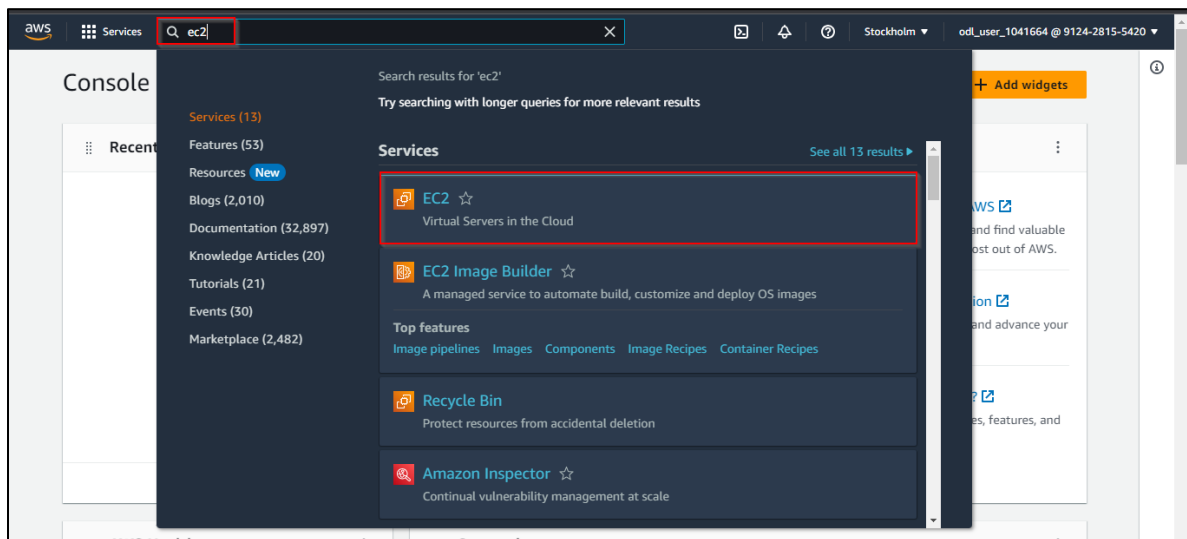
1. Create a key pair for an EC2 instance

#### Step 1: Create a key pair for an EC2 instance

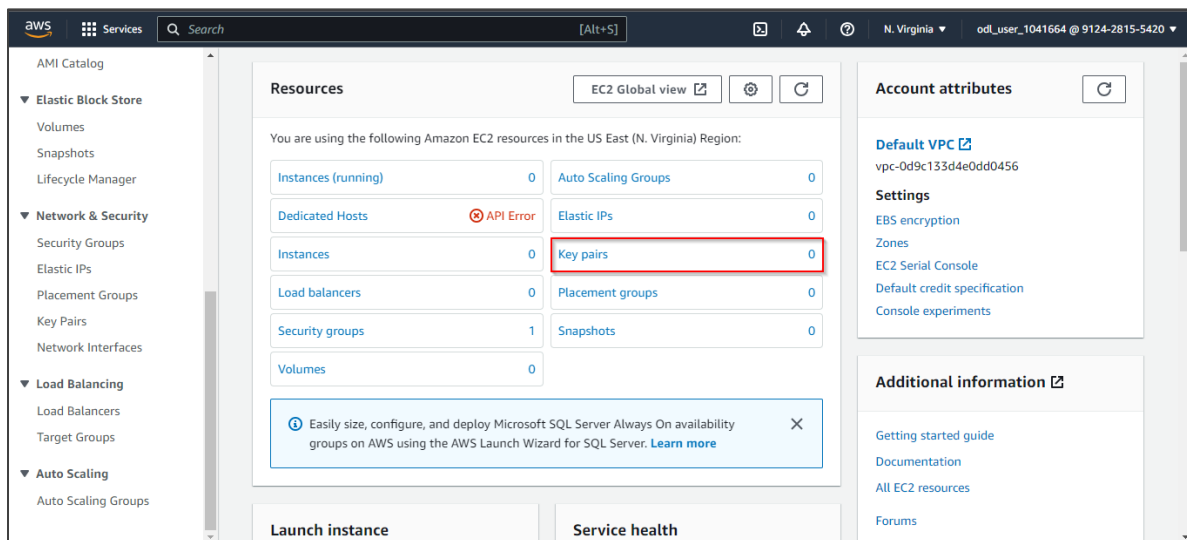
1.1 Launch the AWS Web Console by accessing your Simplilearn lab



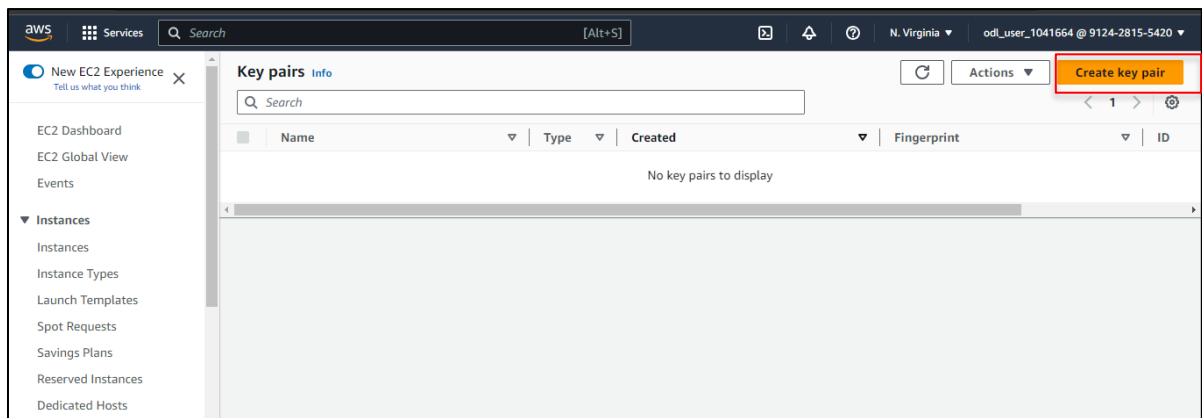
## 1.2 Search for and select the AWS EC2 service



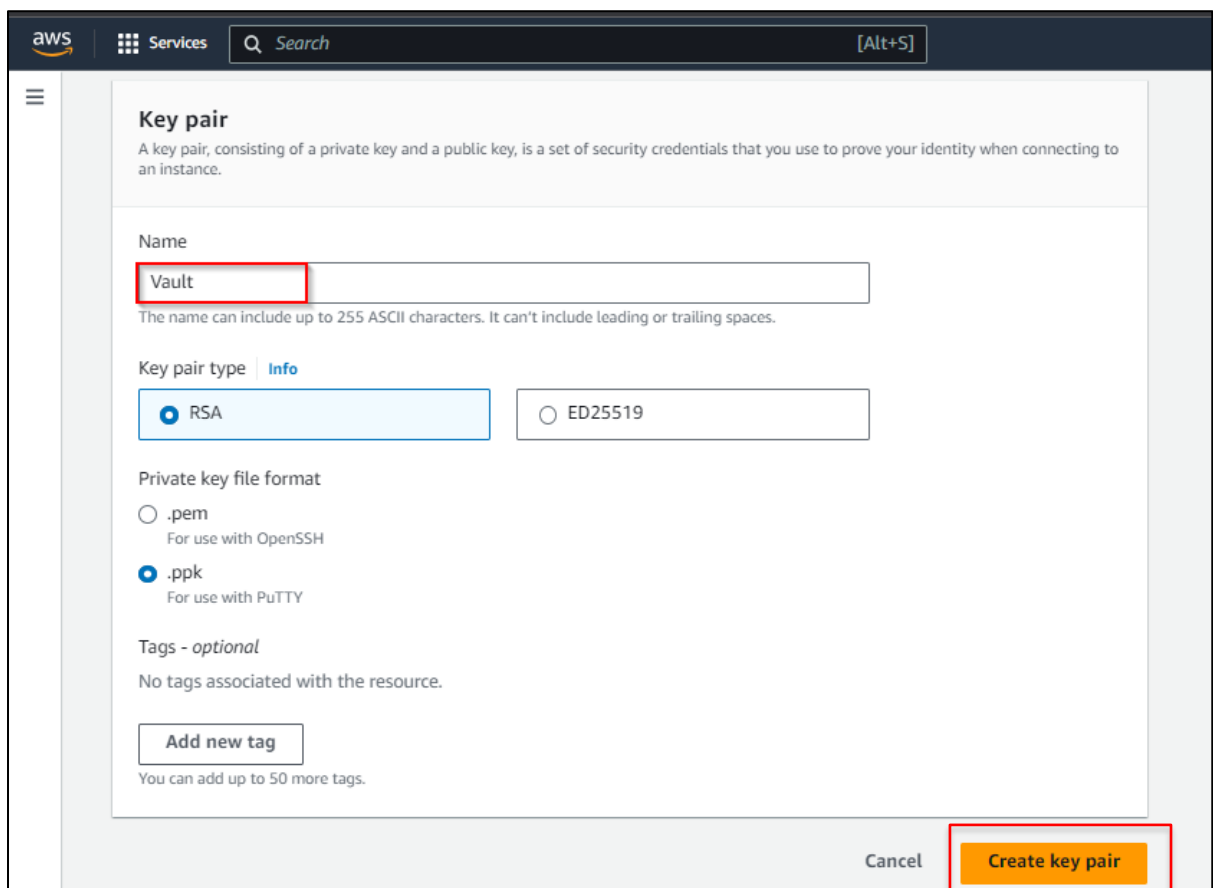
## 1.3 Click on **Key pairs** under the **Resources** section

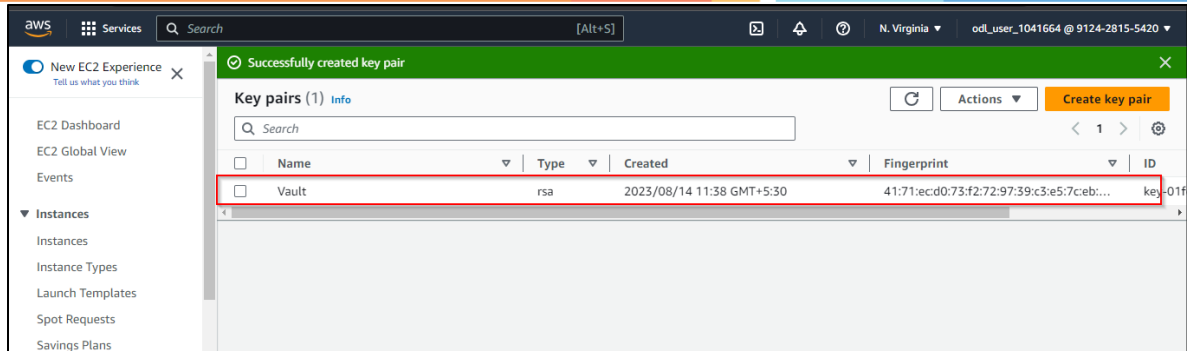


## 1.4 Click on the **Create key pair** button



## 1.5 Enter a desired name, such as **Vault**, and then click on the **Create Key Pair** button





The key pair is successfully created, which is crucial for ensuring secure access to your EC2 instance.

By following these steps, you have successfully created a key pair for an EC2 instance on AWS. This key pair serves as a vital element in establishing secure access to your EC2 instances.