

Lesson 05 Demo 06

Creating a VPC Endpoint

Objective: To create a VPC Endpoint to establish a secure connection between a Virtual Private

Cloud (VPC) and an Amazon S3 bucket

Tools required: AWS Management Console

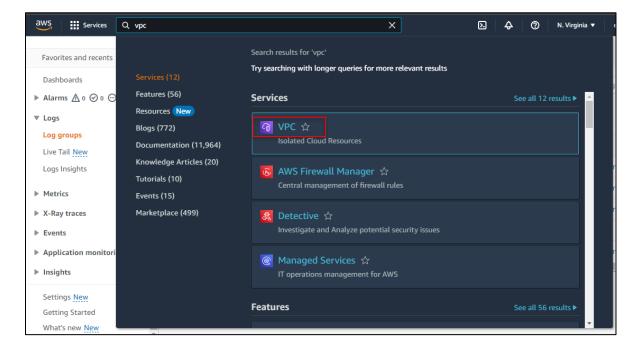
Prerequisites: AWS account

Steps to be followed:

1. Create a VPC Endpoint

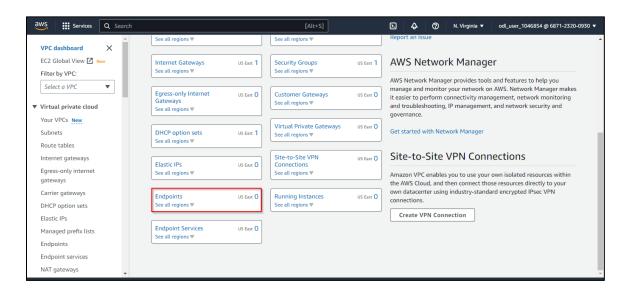
Step 1: Create a VPC Endpoint

1.1 Navigate to the AWS portal home screen, search for, and select VPC

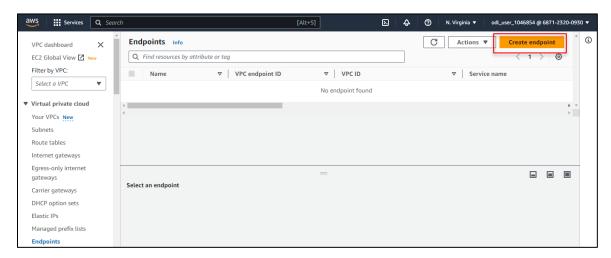




1.2 Click on **Endpoints**

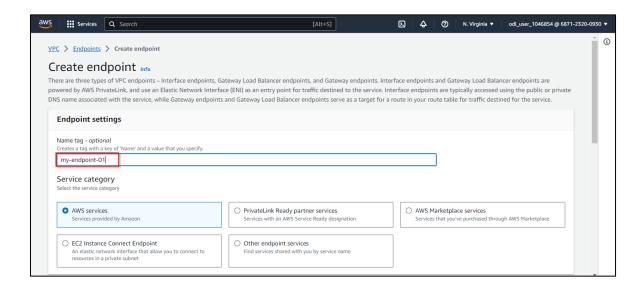


1.3 Click on Create endpoint

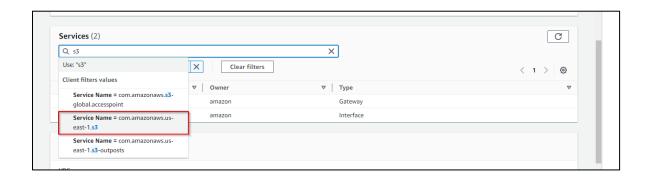




1.4 Enter the name as my-endpoint-01 under Endpoint settings

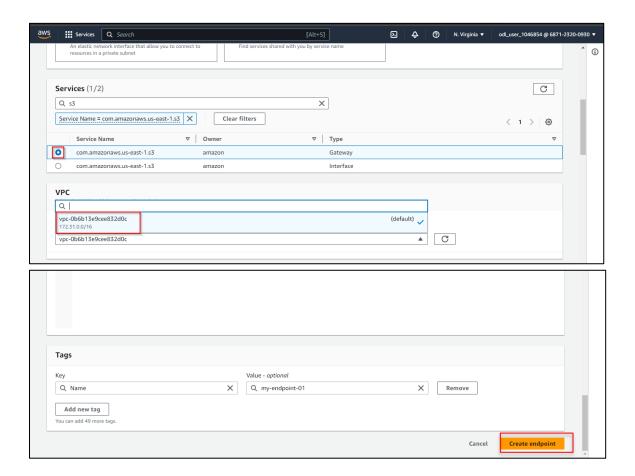


1.5 Search for s3 under Services and choose us-east-1.s3 from the results

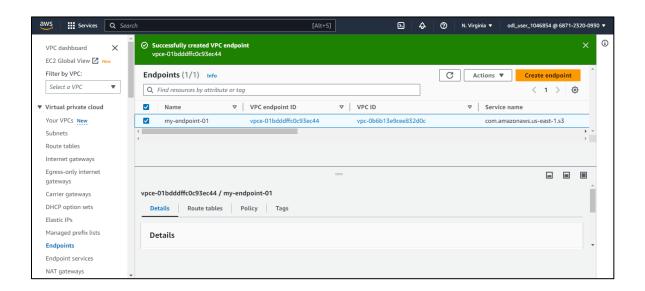




1.6 Select the s3 service name, choose the **default VPC**, and then click the **Create endpoint** button







The VPC endpoint is created successfully.

By using these steps, you have successfully created a VPC endpoint, establishing a secure and private connection between your VPC and the Amazon S3 service.