Lab 35

Self Practice Solution: Creating VNet on Azure in Indian Subcontinent

Task: Create a VNet on Azure

Sign in to Azure

Sign in to the Azure portal.

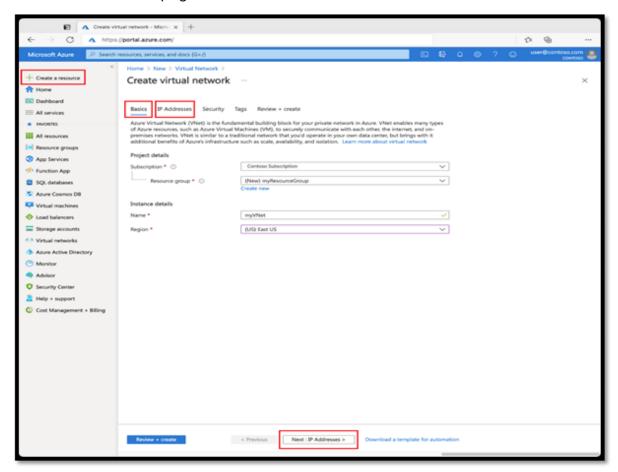
Create a virtual network

- 1. Select **create a resource** in the upper left-hand corner of the portal.
- 2. In the search box, enter **Virtual Network**. Select **Virtual Network** in the search results.
- 3. In the **Virtual Network** page, select **Create**.
- 4. In **Create virtual network**, enter or select this information in the **Basics** tab:

TABLE	
Setting	Value
Project details	
Subscription	Select your subscription.
Resource group	Select Create new.
	Enter myResourceGroup.
	Select OK .
Instance details	
Name	Enter myVNet.
Region	Select Central India.

- 5. Select the **IP Addresses** tab, or select the **Next: IP Addresses** button at the bottom of the page.
- 6. In **IPv4 address space**, select the existing address space and change it to **10.1.0.0/16**.
- 7. Select + Add subnet, then enter MySubnet for Subnet name and 10.1.0.0/24 for Subnet address range.
- 8. Select Add.

9. Select the **Security** tab, or select the **Next: Security** button at the bottom of the page.



10. Under **BastionHost**, select **Enable**. Enter this information:

TABLE	
Setting	Value
Bastion name	Enter myBastionHost
AzureBastionSubnet address space	Enter 10.1.1.0/24
Public IP Address	Select Create new.
	For Name ,enter myBastionIP .
	Select OK .

- 11. Select the **Review + create** tab or select the **Review + create** button.
- 12. Select Create.