

Script for testing the Connectivity between the 2 virtual machines created in different virtual networks [For Step 4 - Test the connectivity between VMs]

Powershell-Script command

Test-NetConnection 10.0.1.4 -port 3389

Json Policy for Role Assignments: [For Step 5 - Create Custom RBAC Role and add permissions to access VM, Network, Storage]

```
{
  "id":
    "/subscriptions/<SUBSCRIPTION_ID>/providers/Microsoft.Authorization/roleDefinitions/c52c4858-f258-4-

  "properties": {

    "roleName": "VMOperator",

    "description": "VM Operator for both virtual networks",

    "assignableScopes":
      ["/subscriptions/<SUBSCRIPTION_ID>/resourceGroups/Selvi-RG"],

    "permissions": [

    "actions": [

      "Microsoft.Compute/virtual Machines/read",

      "Microsoft.Compute/virtualMachines/start/action",

      "Microsoft.Compute/virtual Machines/restart/action",

      "Microsoft.Compute/virtual Machines/deallocate/action",

      "Microsoft.Network/networkInterfaces/read",
```

```
"Microsoft.Network/publicIPAddresses/read",  
  
"Microsoft.Network/virtual Networks/read",  
  
"Microsoft.Network/networkSecurityGroups/read",  
  
"Microsoft.Storage/storageAccounts/blobServices/containers/read",  
  
"Microsoft.Storage/storageAccounts/fileServices/read"],  
  
"notActions": [],  
  
"dataActions": [],  
  
"notDataActions": []  
  
]}}
```