**PowerShell cmdlets for managing Azure disk caching**

Azure PowerShell has specific cmdlets to help manage VMs and disks.

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| **Command** | **Description** |
| Get-AzVM | Gets the properties of a virtual machine. |
| Update-AzVM | Updates the state of an Azure virtual machine. |
| New-AzDiskConfig | Creates a configurable disk object. |
| Add-AzVMDataDisk | Adds a data disk to a virtual machine. |

With these, we can do all the tasks we did in the Azure portal. Let's try it out on our VM.

Command Description

Get-AzResourceGroup The **Get-AzResourceGroup** cmdlet gets Azure resource groups in the current subscription.

Get-AzVirtualNetwork

Get-AzPublicIpAddress

Get-AzNetworkSecurityGroup

New-AzVMConfig