**Moving an Azure VM to a different Recovery service vault:**

**To get started:**

Navigate to your vm which you want to move to a new recovery vault.

**Then click on Backup:**



Then click on “Stop backup” to stop the current backup in the existing vault.



Once your backup has stopped successfully, head over to the old recovery vault and select properties.

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Under properties, “Disable” the “Soft delete” feature.

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Click on Save.

On the next step, you will have to install the Azure PowerShell Module. Here we will remove the backup protection for the selected vm.

Install Azure PowerShell: <https://docs.microsoft.com/en-us/powershell/azure/install-az-ps?view=azps-4.2.0>

Connect to Azure once the PowerShell module has been installed.



|  |  |
| --- | --- |
| 1 | Connect-AzAccount |

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Once you are connected run the following to remove backup protection from the VM.

Remember to update following fields

* ResourceGroupName
* VM FriendlyName



|  |  |
| --- | --- |
| 1  2  3  4  5  6  7 | $vault = Get-AzRecoveryServicesVault -ResourceGroupName "[Resource group name here]" -Name "[Recovery Services Vault name here]"    $Container = Get-AzRecoveryServicesBackupContainer -ContainerType AzureVM -Status Registered -FriendlyName [VM name here] -VaultId $vault.ID    $BackupItem = Get-AzRecoveryServicesBackupItem -Container $Container -WorkloadType AzureVM -VaultId $vault.ID    Disable-AzRecoveryServicesBackupProtection -Item $BackupItem -VaultId $vault.ID -RemoveRecoveryPoints -Force |

Once you have completed the process you will notice that the status is completed.

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Now lets go back to the azure portal and look at the vm if it still associated with a recovery vault.

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As we can see from the vm backup menu it is no longer associated with a recovery vault, we can now select the new recovery vault to continue backing up the virtual machine.