



### ***Windows PowerShell Get-Help on Cmdlet 'New-AzVMSqlServerKeyVaultCredentialConfig'***

***PS:\>Get-HELP New-AzVMSqlServerKeyVaultCredentialConfig -Full***

#### NAME

New-AzVMSqlServerKeyVaultCredentialConfig

#### SYNOPSIS

Creates a configuration object for SQL server key vault credential on a virtual machine.

#### SYNTAX

```
New-AzVMSqlServerKeyVaultCredentialConfig [-ResourceGroupName] <System.String> [-AzureKeyVaultUrl  
<System.String>] [-CredentialName <System.String>] [-Enable]  
[-ServicePrincipalName <System.String>] [-ServicePrincipalSecret <System.Security.SecureString>] [-Confirm] [-WhatIf]  
[<CommonParameters>]
```

#### DESCRIPTION

The New-AzVMSqlServerKeyVaultCredentialConfig cmdlet creates a configuration object for SQL server key vault credential on a virtual machine.

#### PARAMETERS

-AzureKeyVaultUrl <System.String>

Azure Key Vault service URL

Required? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-CredentialName <System.String>

Required? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-Enable <System.Management.Automation.SwitchParameter>

Required? false

Position? named

Default value False

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ResourceGroupName <System.String>

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ServicePrincipalName <System.String>

Required? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ServicePrincipalSecret <System.Security.SecureString>

Required? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-Confirm <System.Management.Automation.SwitchParameter>

Prompts you for confirmation before running the cmdlet.

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-WhatIf <System.Management.Automation.SwitchParameter>

Shows what would happen if the cmdlet runs. The cmdlet is not run.

Required? false  
Position? named  
Default value False  
Accept pipeline input? False  
Accept wildcard characters? false

#### <CommonParameters>

This cmdlet supports the common parameters: Verbose, Debug, ErrorAction, ErrorVariable, WarningAction, WarningVariable, OutBuffer, PipelineVariable, and OutVariable. For more information, see [about\\_CommonParameters \(https://go.microsoft.com/fwlink/?LinkID=113216\)](https://go.microsoft.com/fwlink/?LinkID=113216).

#### INPUTS

System.String

System.Management.Automation.SwitchParameter

System.Security.SecureString

#### OUTPUTS

Microsoft.Azure.Commands.Compute.KeyVaultCredentialSettings

#### NOTES

----- Example 1 -----

```
New-AzVMSqlServerKeyVaultCredentialConfig -ResourceGroupName "ResourceGroup11" -Enable -AzureKeyVaultUrl  
https://myvault.vault.azure.net/ -CredentialName test1
```

```
ResourceGroupName    : ResourceGroup11  
Enable                : True  
CredentialName       : test1  
AzureKeyVaultUrl     : https://myvault.vault.azure.net/  
ServicePrincipalName :  
ServicePrincipalSecret :  
Credentials          :
```

#### RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.compute/new-azvmssqlserverkeyvaultcredentialconfig>