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### ***Windows PowerShell Get-Help on Cmdlet 'Remove-AzVmssDiagnosticsExtension'***

**PS:\>Get-HELP Remove-AzVmssDiagnosticsExtension -Full**

#### **NAME**

Remove-AzVmssDiagnosticsExtension

#### **SYNOPSIS**

Removes a diagnostics extension from the VMSS.

#### **SYNTAX**

Remove-AzVmssDiagnosticsExtension [-VirtualMachineScaleSet]

<Microsoft.Azure.Commands.Compute.Automation.Models.PSVirtualMachineScaleSet> [[-Name] <System.String>]

[-DefaultProfile <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]

[-Confirm] [-WhatIf] [<CommonParameters>]

#### **DESCRIPTION**

The Remove-AzVmssDiagnosticsExtension cmdlet removes a diagnostics extension from the Virtual Machine Scale Set (VMSS).

#### **PARAMETERS**

-DefaultProfile <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>

The credentials, account, tenant, and subscription used for communication with azure.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Name <System.String>

Specifies the name of the extension that this cmdlet removes from the VMSS.

Required? false

Position? 1

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-VirtualMachineScaleSet <Microsoft.Azure.Commands.Compute.Automation.Models.PSVirtualMachineScaleSet>

Specifies the VMSS from which to remove the extension.

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName, ByValue)

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>).

## INPUTS

Microsoft.Azure.Commands.Compute.Automation.Models.PSVirtualMachineScaleSet

System.String

## OUTPUTS

Microsoft.Azure.Commands.Compute.Automation.Models.PSVirtualMachineScaleSet

## NOTES

--- Example 1: Remove a diagnostics extension from the VMSS ---

```
Remove-AzVmssDiagnosticsExtension -VirtualMachineScaleSet $VMSS -Name $extName
```

This command removes diagnostics extension from the VMSS.

## RELATED LINKS

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

Add-AzVmssDiagnosticsExtension

Remove-AzVMDiagnosticsExtension

Remove-AzVmssExtension