



## ***Windows PowerShell Get-Help on Cmdlet 'Update-AzDnsForwardingRulesetVirtualNetworkLink'***

***PS:\>Get-HELP Update-AzDnsForwardingRulesetVirtualNetworkLink -Full***

### NAME

Update-AzDnsForwardingRulesetVirtualNetworkLink

### SYNOPSIS

Updates a virtual network link to a DNS forwarding ruleset.

### SYNTAX

```
Update-AzDnsForwardingRulesetVirtualNetworkLink -DnsForwardingRulesetName <String> -Name <String>
-ResourceGroupName <String> [-SubscriptionId <String>] [-IfMatch
    <String>] [-Metadata <Hashtable>] [-DefaultProfile <PSObject>] [-AsJob] [-Break] [-HttpPipelineAppend
    <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>]
    [-NoWait] [-Proxy <Uri>] [-ProxyCredential <PSCredential>] [-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm]
    [<CommonParameters>]
```

```
Update-AzDnsForwardingRulesetVirtualNetworkLink -InputObject <IDnsResolverIdentity> [-IfMatch <String>] [-Metadata
    <Hashtable>] [-DefaultProfile <PSObject>] [-AsJob]
    [-Break] [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-NoWait] [-Proxy <Uri>]
    [-ProxyCredential <PSCredential>]
    [-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm] [<CommonParameters>]
```

## DESCRIPTION

Updates a virtual network link to a DNS forwarding ruleset.

## PARAMETERS

-DnsForwardingRulesetName <String>

The name of the DNS forwarding ruleset.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-Name <String>

The name of the virtual network link.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ResourceGroupName <String>

The name of the resource group.

The name is case insensitive.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

#### -SubscriptionId <String>

The ID of the target subscription.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

#### -InputObject <IDnsResolverIdentity>

Identity Parameter

To construct, see NOTES section for INPUTOBJECT properties and create a hash table.

Required? true

Position? named

Default value

Accept pipeline input? true (ByValue)

Accept wildcard characters? false

#### -IfMatch <String>

ETag of the resource.

Omit this value to always overwrite the current resource.

Specify the last-seen ETag value to prevent accidentally overwriting any concurrent changes.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

#### -Metadata <Hashtable>

Metadata attached to the virtual network link.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

#### -DefaultProfile <PSObject>

The DefaultProfile parameter is not functional.

Use the SubscriptionId parameter when available if executing the cmdlet against a different subscription.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

#### -AsJob [<SwitchParameter>]

Run the command as a job

Required? false

Position? named

Default value False

Accept pipeline input? false

Accept wildcard characters? false

#### -Break [<SwitchParameter>]

Wait for .NET debugger to attach

Required? false

Position? named

Default value False

Accept pipeline input? false

Accept wildcard characters? false

-HttpPipelineAppend <SendAsyncStep[]>

SendAsync Pipeline Steps to be appended to the front of the pipeline

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-HttpPipelinePrepend <SendAsyncStep[]>

SendAsync Pipeline Steps to be prepended to the front of the pipeline

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-NoWait [<SwitchParameter>]

Run the command asynchronously

Required? false

Position? named

Default value False

Accept pipeline input? false

Accept wildcard characters? false

-Proxy <Uri>

The URI for the proxy server to use

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

**-ProxyCredential <PSCredential>**

Credentials for a proxy server to use for the remote call

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

**-ProxyUseDefaultCredentials [<SwitchParameter>]**

Use the default credentials for the proxy

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

**-WhatIf [<SwitchParameter>]**

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

**-Confirm [<SwitchParameter>]**

Required? false  
Position? named  
Default value  
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.PowerShell.Cmdlets.DnsResolver.Models.IDnsResolverIdentity

#### OUTPUTS

Microsoft.Azure.PowerShell.Cmdlets.DnsResolver.Models.Api20220701.IVirtualNetworkLink

#### NOTES

#### COMPLEX PARAMETER PROPERTIES

To create the parameters described below, construct a hash table containing the appropriate properties. For information on hash tables, run Get-Help about\_Hash\_Tables.

INPUTOBJECT <IDnsResolverIdentity>: Identity Parameter

[DnsForwardingRulesetName <String>]: The name of the DNS forwarding ruleset.

[DnsResolverName <String>]: The name of the DNS resolver.

[ForwardingRuleName <String>]: The name of the forwarding rule.

[Id <String>]: Resource identity path

[InboundEndpointName <String>]: The name of the inbound endpoint for the DNS resolver.

[OutboundEndpointName <String>]: The name of the outbound endpoint for the DNS resolver.

[ResourceGroupName <String>]: The name of the resource group. The name is case insensitive.

[SubscriptionId <String>]: The ID of the target subscription.

[VirtualNetworkLinkName <String>]: The name of the virtual network link.

[VirtualNetworkName <String>]: The name of the virtual network.

#### ----- EXAMPLE 1 -----

```
PS C:\>Update-AzDnsForwardingRulesetVirtualNetworkLink -DnsForwardingRulesetName sampleDnsForwardingRuleset
-Name sampleVnetLink -Metadata @{"value0" = "value1"}
```

#### ----- EXAMPLE 2 -----

```
PS C:\>$inputObject = Get-AzDnsForwardingRulesetVirtualNetworkLink -DnsForwardingRulesetName
pstestdnsresolvername -Name samplevnetLink1 -ResourceGroupName
powershell-test-rg
```

```
Update-AzDnsForwardingRulesetVirtualNetworkLink -InputObject $inputObject -Metadata @{"value0" = "value1"}
```

## RELATED LINKS

<https://learn.microsoft.com/powershell/module/az.dnsresolver/update-azdnsforwardingrulesetvirtualnetworklink>

