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### ***Windows PowerShell Get-Help on Cmdlet 'Set-AzRoutingPolicy'***

**PS:\>Get-HELP Set-AzRoutingPolicy -Full**

WARNING: The names of some imported commands from the module 'Microsoft.Azure.PowerShell.Cmdlets.Network' include unapproved verbs that might make them less discoverable.

To find the commands with unapproved verbs, run the Import-Module command again with the Verbose parameter. For a list of approved verbs, type Get-Verb.

#### **NAME**

**Set-AzRoutingPolicy**

#### **SYNOPSIS**

Updates the destinations or nexthop for the specified Routing Policy of a Routing Intent object.

#### **SYNTAX**

Set-AzRoutingPolicy  <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>  <System.String[]> -Name  <System.String>                -NextHop                <System.String>                -RoutingIntent  <Microsoft.Azure.Commands.Network.Models.PSRoutingIntent> [-Confirm] [-WhatIf] [<CommonParameters>]	[-DefaultProfile]  -Destination  -RoutingIntent
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#### **DESCRIPTION**

The Set-AzRoutingPolicy cmdlet updates a RoutingPolicy of a RoutingIntent resource. This will only return an updated in-memory routing intent resource. Please use the

Set-AzRoutingIntent (./Set-AzRoutingIntent.md) cmdlet to update the actual resource and ensure that the policies take effect.

## 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

-Destination <System.String[]>

The list of destinations.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Name <System.String>

Name of the routing policy

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-NextHop <System.String>

Id of the next hop resource.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-RoutingIntent <Microsoft.Azure.Commands.Network.Models.PSRoutingIntent>

The routing intent resource to which this routing policy has to be added.

Required? true

Position? named

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

System.String

Microsoft.Azure.Commands.Network.Models.PSRoutingIntent

#### OUTPUTS

Microsoft.Azure.Commands.Network.Models.PSRoutingIntent

#### NOTES

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#### ----- Example 1 -----

```
$rgName = "testRg"
```

```
$firewallName = "testFirewall"
```

```
$firewall = Get-AzFirewall -Name $firewallName -ResourceGroupName $rgName
```

```

$routeIntent = Get-AzRoutingIntent -Name "routingIntent1" -HubName "hub1" -ResourceGroupName $rgName
Set-AzRoutingPolicy -Name "PrivateTraffic" -RoutingIntent $routeIntent -Destination @("PrivateTraffic") -NextHop
$firewall.Id

ProvisioningState : Succeeded
RoutingPolicies : {PrivateTraffic}
RoutingPoliciesText : [
{
    "Name": "PrivateTraffic",
    "DestinationType": "TrafficType",
    "Destinations": [
        "PrivateTraffic"
    ],
    "NextHopType": "ResourceId",
    "NextHop": "subscriptions/testSub/resourceGroups/testRg/providers/Microsoft.Network/azureFirewalls/testFirewall"
}
]
Name : routingIntent1
Etag : W/"etag"
Id : /subscriptions/testSub/resourceGroups/testRg/providers/Microsoft.Network/virtualHubs/hub1/routingIntent/routingIntent1

```

## RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.network/set-azroutingpolicy>

[Get-AzRoutingIntent](#)

[Get-AzRoutingPolicy](#)

[New-AzRoutingPolicy](#)

[Remove-AzRoutingIntent](#)

Remove-AzRoutingPolicy

Set-AzRoutingIntent

Set-AzRoutingPolicy