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

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

### **NAME**

New-AzFrontDoorCdnRuleUrlRedirectActionObject

### **SYNOPSIS**

Create an in-memory object for UrlRedirectAction.

### **SYNTAX**

```
New-AzFrontDoorCdnRuleUrlRedirectActionObject      -ParameterRedirectType <RedirectType>      -Name  
<DeliveryRuleAction> [-ParameterCustomFragment <String>]  
      [-ParameterCustomHostname <String>] [-ParameterCustomPath <String>] [-ParameterCustomQueryString <String>]  
      [-ParameterDestinationProtocol <DestinationProtocol>]  
      [<CommonParameters>]
```

### **DESCRIPTION**

Create an in-memory object for UrlRedirectAction.

### **PARAMETERS**

-ParameterRedirectType <RedirectType>

The redirect type the rule will use when redirecting traffic.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-Name <DeliveryRuleAction>

The name of the action for the delivery rule.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ParameterCustomFragment <String>

Fragment to add to the redirect URL.

Fragment is the part of the URL that comes after #.

Do not include the #.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ParameterCustomHostname <String>

Host to redirect.

Leave empty to use the incoming host as the destination host.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

#### -ParameterCustomPath <String>

The full path to redirect.

Path cannot be empty and must start with /.

Leave empty to use the incoming path as destination path.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

#### -ParameterCustomQueryString <String>

The set of query strings to be placed in the redirect URL.

Setting this value would replace any existing query string; leave empty to preserve the incoming query string.

Query string must be in <key>=<value> format.

? and & will be added automatically so do not include them.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

#### -ParameterDestinationProtocol <DestinationProtocol>

Protocol to use for the redirect.

The default value is MatchRequest.

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

#### OUTPUTS

Microsoft.Azure.PowerShell.Cmdlets.Cdn.Models.Api20240201.UrlRedirectAction

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

```
PS C:\>New-AzFrontDoorCdnRuleUrlRedirectActionObject -Name UrlRedirect -ParameterRedirectType Moved -ParameterDestinationProtocol MatchRequest
```

#### RELATED LINKS

<https://learn.microsoft.com/powershell/module/az.Cdn/new-AzFrontDoorCdnRuleUrlRedirectActionObject>

