



Windows PowerShell Get-Help on Cmdlet 'New-AzCdnDeliveryRuleObject'

PS:\>Get-HELP New-AzCdnDeliveryRuleObject -Full

NAME

New-AzCdnDeliveryRuleObject

SYNOPSIS

Create an in-memory object for DeliveryRule.

SYNTAX

New-AzCdnDeliveryRuleObject -Action <IDeliveryRuleAction1[]> -Order <Int32> [-Condition <IDeliveryRuleCondition[]>]
[-Name <String>] [<CommonParameters>]

DESCRIPTION

Create an in-memory object for DeliveryRule.

PARAMETERS

-Action <IDeliveryRuleAction1[]>

A list of actions that are executed when all the conditions of a rule are satisfied.

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

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

-Order <Int32>

The order in which the rules are applied for the endpoint.
Possible values {0,1,2,3,????????}.
A rule with a lesser order will be applied before a rule with a greater order.
Rule with order 0 is a special rule.
It does not require any condition and actions listed in it will always be applied.

Required? true
Position? named
Default value 0
Accept pipeline input? false
Accept wildcard characters? false

-Condition <IDeliveryRuleCondition[]>

A list of conditions that must be matched for the actions to be executed.
To construct, see NOTES section for CONDITION properties and create a hash table.

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

-Name <String>

Name of the rule.

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 \(https://go.microsoft.com/fwlink/?LinkID=113216\)](https://go.microsoft.com/fwlink/?LinkID=113216).

INPUTS

OUTPUTS

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

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`.

ACTION <IDeliveryRuleAction1[]>: A list of actions that are executed when all the conditions of a rule are satisfied.

Name <DeliveryRuleAction>: The name of the action for the delivery rule.

CONDITION <IDeliveryRuleCondition[]>: A list of conditions that must be matched for the actions to be executed.

Name <MatchVariable>: The name of the condition for the delivery rule.

----- EXAMPLE 1 -----

```
PS C:\>$cond1 = New-AzCdnDeliveryRuleCookiesConditionObject -Name Cookies -ParameterOperator Equal
-ParameterSelector test -ParameterMatchValue test
-ParameterNegateCondition $False -ParameterTransform Lowercase
```

```
$action1 = New-AzCdnDeliveryRuleResponseHeaderActionObject -Name ModifyResponseHeader
-ParameterHeaderAction Append -ParameterHeaderName a1 -ParameterValue a1
```

```
$action2 = New-AzCdnDeliveryRuleRequestHeaderActionObject -Name ModifyRequestHeader -ParameterHeaderAction
Append -ParameterHeaderName a1 -ParameterValue a1
```

```
$conditions = @($cond1)
```

```
$actions = @($action1, $action2)
```

```
New-AzCdnDeliveryRuleObject -Name "Rule1" -Condition $conditions -Action $actions -Order 1
```

RELATED LINKS

<https://learn.microsoft.com/powershell/module/Az.Cdn/new-AzCdnDeliveryRuleObject>