



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

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

NAME

New-AzMigrateNicMapping

SYNOPSIS

Creates an object to update NIC properties of a replicating server.

SYNTAX

```
New-AzMigrateNicMapping -NicID <String> [-TargetNicSelectionType <String>] [-TargetNicSubnet <String>]
[-TargetNicName <String>] [-TargetNicIP <String>]
[-TestNicSubnet <String>] [-TestNicIP <String>] [<CommonParameters>]
```

DESCRIPTION

The New-AzMigrateNicMapping cmdlet creates a mapping of the source NIC attached to the server to be migrated.

This object is provided as an input to the Set-AzMigrateServerReplication cmdlet to update the NIC and its properties for a replicating server.

PARAMETERS

-NicID <String>

Specifies the ID of the NIC to be updated.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-TargetNicSelectionType <String>

Specifies whether the NIC to be updated will be the primary, secondary or not migrated.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-TargetNicSubnet <String>

Specifies the Subnet name for the NIC in the destination Virtual Network to which the server needs to be migrated.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-TargetNicName <String>

Specifies the name of the NIC to be created.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-TargetNicIP <String>

Specifies the IP within the destination subnet to be used for the NIC.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-TestNicSubnet <String>

Specifies the Subnet name for the NIC in the destination Virtual Network to which the server needs to be test migrated.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-TestNicIP <String>

Specifies the IP within the destination test subnet to be used for the NIC.

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.Migrate.Models.Api202301.IVMwareCbtNicInput

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

```
PS C:\>New-AzMigrateNicMapping -NicID a2399354-653a-464e-a567-d30ef5467a31 -TargetNicSelectionType primary  
-TargetNicIP "172.17.1.17"
```

RELATED LINKS

<https://learn.microsoft.com/powershell/module/az.migrate/new-azmigratenicmapping>