



Windows PowerShell Get-Help on Cmdlet 'Get-AzIntegrationAccountReceivedIcn'

PS:\>Get-HELP Get-AzIntegrationAccountReceivedIcn -Full

NAME

Get-AzIntegrationAccountReceivedIcn

SYNOPSIS

This cmdlet retrieves a specific received interchange control number per agreement and control number value.

SYNTAX

```
Get-AzIntegrationAccountReceivedIcn -AgreementName <System.String> [-AgreementType {X12 | Edifact}]  
-ControlNumberValue <System.String> [-DefaultProfile  
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Name  
<System.String> -ResourceGroupName <System.String>  
[<CommonParameters>]
```

DESCRIPTION

This cmdlet is meant to be used in disaster recovery scenarios to validate the presence of a received interchange control number and optionally to remove that entity

with Remove-AzIntegrationAccountReceivedIcn. Please do provide the "-AgreementType" parameter to specify whether X12 or Edifact control numbers to return

PARAMETERS

-AgreementName <System.String>

The integration account agreement name.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-AgreementType <System.String>

The integration account agreement type.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-ControlNumberValue <System.String>

The integration account control number value.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-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

-Name <System.String>

The integration account name.

Required? true
Position? named
Default value None
Accept pipeline input? False
Accept wildcard characters? false

-ResourceGroupName <System.String>

The integration account resource group name.

Required? true
Position? named
Default value None
Accept pipeline input? True (ByPropertyName)
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

System.String

OUTPUTS

Microsoft.Azure.Commands.LogicApp.Utilities.IntegrationAccountControlNumber

NOTES

----- Example 1 -----

```
Get-AzIntegrationAccountReceivedIcn -AgreementType "X12" -ResourceGroupName "groupName" -Name  
"accountName" -AgreementName "X12AgreementName" -ControlNumberValue  
"000000641"
```

ControlNumber : 000000641

ControlNumberChangedTime : 2/15/2017 12:36:00 AM

IsMessageProcessingFailed: False

This command gets the X12 integration account received interchange control number by agreement name and control number value.

----- Example 2 -----

```
Get-AzIntegrationAccountReceivedIcn -AgreementType "Edifact" -ResourceGroupName "groupName" -Name  
"accountName" -AgreementName "EdifactAgreementName"  
-ControlNumberValue "000000641"
```

ControlNumber : 000000641

ControlNumberChangedTime : 2/15/2017 12:36:00 AM

IsMessageProcessingFailed: False

This command gets the Edifact integration account received interchange control number by agreement name and control number value.

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.logicapp/get-azintegrationaccountreceivedicn>

Set-AzIntegrationAccountReceivedIcn

Remove-AzIntegrationAccountReceivedIcn