



Windows PowerShell Get-Help on Cmdlet 'Set-AzNotificationHub'

PS:\>Get-HELP Set-AzNotificationHub -Full

NAME

Set-AzNotificationHub

SYNOPSIS

Sets property values for a notification hub.

SYNTAX

```
Set-AzNotificationHub [-ResourceGroup] <System.String> [-Namespace] <System.String> [-InputFile] <System.String>
[-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force] [-Confirm]
[-WhatIf] [<CommonParameters>]
```

```
Set-AzNotificationHub [-ResourceGroup] <System.String> [-Namespace] <System.String> [-NotificationHubObj]
<Microsoft.Azure.Commands.NotificationHubs.Models.NotificationHubAttributes> [-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force] [-Confirm]
[-WhatIf] [<CommonParameters>]
```

DESCRIPTION

The Set-AzNotificationHub cmdlet modifies the property values of a notification hub. You can modify a notification hub property value in two ways. For one, you can

create an instance of the NotificationHubAttributes object and then configure that object with the property values you want the new hub to possess. This can be done

through the .NET Framework. You can then copy those property values to your hub by through the NotificationHubObj parameter. Alternatively, you can create a JSON

(JavaScript Object Notation) file that contains the relevant configuration values, then apply those values by through the InputFile parameter. A JSON file is a text

file that uses syntax similar to the following: {

"Name": "ContosoNotificationHub",

"Location": "West US",

} When used in conjunction with the Set-AzNotificationHub cmdlet, the preceding JSON sample sets the Location value of a notification hub named ContosoNotificationHub to West US.

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

-Force <System.Management.Automation.SwitchParameter>

Do not ask for confirmation.

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-InputFile <System.String>

Specifies the path to a JSON file that contains configuration information for the notification hub.

Required? true

Position? 2

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Namespace <System.String>

Specifies the namespace to which the notification hub is assigned. Namespaces provide a way to group and categorize notification hubs.

Required? true

Position? 1

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-NotificationHubObj <Microsoft.Azure.Commands.NotificationHubs.Models.NotificationHubAttributes>

Specifies the NotificationHubAttributes object that contains configuration information for the hub that this cmdlet modifies.

Required? true

Position? 2

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-ResourceGroup <System.String>

Specifies the resource group to which the notification hub is assigned. Resource groups organize items such as

namespaces, notification hubs, and authorization

rules in ways that help simplify inventory management and Azure administration.

Required? true
Position? 0
Default value None
Accept pipeline input? True (ByPropertyName)
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

OUTPUTS

Microsoft.Azure.Commands.NotificationHubs.Models.NotificationHubAttributes

NOTES

- Example 1: Modify the property values for a notification hub -

```
Set-AzNotificationHub -Namespace "ContosoNamespace" -ResourceGroup "ContosoNotificationsGroup" -InputFile  
"C:\Configuration\Hubs.json"
```

This command modifies the property values for a notification hub found in the ContosoNamespace namespace and assigned it to the resource group

ContosoNotificationsGroup. The property values, as well as the name of the hub to be modified, are not specified in the command. Instead, that information is

contained in the input file C:\Configuration\Hubs.json.

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

```
Set-AzNotificationHub -Namespace 'ContosoNamespace' -NotificationHubObj <NotificationHubAttributes>  
-ResourceGroup 'ContosoNotificationsGroup'
```

RELATED LINKS

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

Get-AzNotificationHub

New-AzNotificationHub

Remove-AzNotificationHub