



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

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

NAME

New-AzCloudServiceExtensionObject

SYNOPSIS

Create a in-memory object for Extension

SYNTAX

```
New-AzCloudServiceExtensionObject [-AutoUpgradeMinorVersion <Boolean>] [-Name <String>] [-ProtectedSetting <String>] [-Publisher <String>] [-RolesAppliedTo <String[]>] [-Setting <String>] [-Type <String>] [-TypeHandlerVersion <String>] [<CommonParameters>]
```

DESCRIPTION

Create a in-memory object for Extension

PARAMETERS

-AutoUpgradeMinorVersion <Boolean>

Explicitly specify whether CRP can automatically upgrade typeHandlerVersion to higher minor versions when they

become available.

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

-Name <String>

Name.

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

-ProtectedSetting <String>

Protected settings for the extension which are encrypted before sent to the VM.

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

-Publisher <String>

Publisher.

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

Accept wildcard characters? false

-RolesAppliedTo <String[]>

RolesAppliedTo.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-Setting <String>

Public settings for the extension.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-Type <String>

Type.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-TypeHandlerVersion <String>

TypeHandlerVersion.

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.CloudService.Models.Api20220904.Extension

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

```
PS C:\>$extension = New-AzCloudServiceExtensionObject -Name "GenevaExtension" -Publisher  
"Microsoft.Azure.Geneva" -Type "GenevaMonitoringPaaS" -TypeHandlerVersion  
"2.14.0.2"
```

RELATED LINKS

<https://learn.microsoft.com/powershell/module/az.cloudservice/new-azcloudserviceextensionobject>

