



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

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

NAME

New-AzHealthcareApisService

SYNOPSIS

Create or update the metadata of a service instance.

SYNTAX

```
New-AzHealthcareApisService -Name <String> -ResourceGroupName <String> [-SubscriptionId <String>] -Kind <Kind>
-Location <String> -CosmosOfferThroughput <Int32>
[-AccessPolicyObjectId <IServiceAccessPolicyEntry[]>] [-AcrConfigurationLoginServer <String[]>]
[-AcrConfigurationOciArtifact <IServiceOciArtifactEntry[]>]
[-AllowCorsCredential] [-Audience <String>] [-Authority <String>] [-CorsHeader <String[]>] [-CorsMaxAge <Int32>]
[-CorsMethod <String[]>] [-CorsOrigin <String[]>]
[-CosmosKeyVaultKeyUri <String>] [-EnableSmartProxy] [-Etag <String>] [-ExportStorageAccountName <String>]
[-IdentityType <ManagedServiceIdentityType>]
[-PrivateEndpointConnection <IPrivateEndpointConnection[]>] [-PublicNetworkAccess <PublicNetworkAccess>] [-Tag
<Hashtable>] [-DefaultProfile <PSObject>] [-AsJob]
[-Break] [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-NoWait] [-Proxy <Uri>]
[-ProxyCredential <PSCredential>]
```

[-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm] [<CommonParameters>]

DESCRIPTION

Create or update the metadata of a service instance.

PARAMETERS

-Name <String>

The name of the service instance.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ResourceGroupName <String>

The name of the resource group that contains the service instance.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-SubscriptionId <String>

The subscription identifier.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-Kind <Kind>

The kind of the service.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-Location <String>

The resource location.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-CosmosOfferThroughput <Int32>

The provisioned throughput for the backing database.

Required? true

Position? named

Default value 0

Accept pipeline input? false

Accept wildcard characters? false

-AccessPolicyObjectId <IServiceAccessPolicyEntry[]>

The access policies of the service instance.

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

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

-AcrConfigurationLoginServer <String[]>

The list of the ACR login servers.

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

-AcrConfigurationOciArtifact <IServiceOciArtifactEntry[]>

The list of Open Container Initiative (OCI) artifacts.

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

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

-AllowCorsCredential [<SwitchParameter>]

If credentials are allowed via CORS.

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

-Audience <String>

The audience url for the service

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-Authority <String>

The authority url for the service

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-CorsHeader <String[]>

The headers to be allowed via CORS.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-CorsMaxAge <Int32>

The max age to be allowed via CORS.

Required? false

Position? named

Default value 0

Accept pipeline input? false

Accept wildcard characters? false

-CorsMethod <String[]>

The methods to be allowed via CORS.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-CorsOrigin <String[]>

The origins to be allowed via CORS.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-CosmosKeyVaultKeyUri <String>

The URI of the customer-managed key for the backing database.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-EnableSmartProxy [<SwitchParameter>]

If the SMART on FHIR proxy is enabled

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

-Etag <String>

An etag associated with the resource, used for optimistic concurrency when editing it.

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

-ExportStorageAccountName <String>

The name of the default export storage account.

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

-IdentityType <ManagedServiceIdentityType>

Type of identity being specified, currently SystemAssigned and None are allowed.

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

-PrivateEndpointConnection <IPrivateEndpointConnection[]>

The list of private endpoint connections that are set up for this resource.

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

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-PublicNetworkAccess <PublicNetworkAccess>

Control permission for data plane traffic coming from public networks while private endpoint is enabled.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-Tag <Hashtable>

The resource tags.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-DefaultProfile <PSObject>

The credentials, account, tenant, and subscription used for communication with Azure.

Required? false

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

-AsJob [<SwitchParameter>]

Run the command as a job

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

-Break [<SwitchParameter>]

Wait for .NET debugger to attach

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

-HttpPipelineAppend <SendAsyncStep[]>

SendAsync Pipeline Steps to be appended to the front of the pipeline

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

-HttpPipelinePrepend <SendAsyncStep[]>

SendAsync Pipeline Steps to be prepended to the front of the pipeline

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-NoWait [<SwitchParameter>]

Run the command asynchronously

Required? false

Position? named

Default value False

Accept pipeline input? false

Accept wildcard characters? false

-Proxy <Uri>

The URI for the proxy server to use

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ProxyCredential <PSCredential>

Credentials for a proxy server to use for the remote call

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ProxyUseDefaultCredentials [<SwitchParameter>]

Use the default credentials for the proxy

Required? false

Position? named

Default value False

Accept pipeline input? false

Accept wildcard characters? false

-WhatIf [<SwitchParameter>]

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-Confirm [<SwitchParameter>]

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.HealthcareApis.Models.Api20211101.IServicesDescription

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.

ACCESSPOLICYOBJECTID <IServiceAccessPolicyEntry[]>: The access policies of the service instance.

ObjectId <String>: An Azure AD object ID (User or Apps) that is allowed access to the FHIR service.

ACRCONFIGURATIONOCIARTIFACT <IServiceOciArtifactEntry[]>: The list of Open Container Initiative (OCI) artifacts.

[Digest <String>]: The artifact digest.

[ImageName <String>]: The artifact name.

[LoginServer <String>]: The Azure Container Registry login server.

PRIVATEENDPOINTCONNECTION <IPrivateEndpointConnection[]>: The list of private endpoint connections that are set up for this resource.

[PrivateLinkServiceConnectionStateActionsRequired <String>]: A message indicating if changes on the service provider require any updates on the consumer.

[PrivateLinkServiceConnectionStateDescription <String>]: The reason for approval/rejection of the connection.

[PrivateLinkServiceConnectionStateStatus <PrivateEndpointServiceConnectionStatus?>]: Indicates whether the connection has been Approved/Rejected/Removed by the owner of the service.

```
PS C:\>New-AzHealthcareApisService -ResourceGroupName azps_test_group -Name azpsapiservice -Kind 'fhir'  
-Location eastus2 -CosmosOfferThroughput 400
```

RELATED LINKS

<https://learn.microsoft.com/powershell/module/az.healthcareapis/new-azhealthcareapiservice>