



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

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

NAME

Get-AzContainerRegistry

SYNOPSIS

Gets the properties of the specified container registry.

SYNTAX

```
Get-AzContainerRegistry [-SubscriptionId <String[]>] [-IncludeDetail] [-DefaultProfile <PSObject>] [-Break]
[-HttpPipelineAppend <SendAsyncStep[]>]
[-HttpPipelinePrepend <SendAsyncStep[]>] [-Proxy <Uri>] [-ProxyCredential <PSCredential>]
[-ProxyUseDefaultCredentials] [<CommonParameters>]
```

```
Get-AzContainerRegistry [-SubscriptionId <String[]>] [-IncludeDetail] -ResourceGroupName <String> [-DefaultProfile
<PSObject>] [-Break] [-HttpPipelineAppend
<SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-Proxy <Uri>] [-ProxyCredential <PSCredential>]
[-ProxyUseDefaultCredentials] [<CommonParameters>]
```

```
Get-AzContainerRegistry [-SubscriptionId <String[]>] [-IncludeDetail] -Name <String> -ResourceGroupName <String>
[-DefaultProfile <PSObject>] [-Break]
```

[-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-Proxy <Uri>] [-ProxyCredential <PSCredential>] [-ProxyUseDefaultCredentials]
[<CommonParameters>]

Get-AzContainerRegistry [-IncludeDetail] -InputObject <IContainerRegistryIdentity> [-DefaultProfile <PSObject>] [-Break]
[-HttpPipelineAppend <SendAsyncStep[]>]
[-HttpPipelinePrepend <SendAsyncStep[]>] [-Proxy <Uri>] [-ProxyCredential <PSCredential>]
[-ProxyUseDefaultCredentials] [<CommonParameters>]

DESCRIPTION

Gets the properties of the specified container registry.

PARAMETERS

-SubscriptionId <String[]>

The ID of the target subscription.

The value must be an UUID.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-IncludeDetail [<SwitchParameter>]

Usage of an azure container registry.

Required? false

Position? named

Default value False

Accept pipeline input? false

Accept wildcard characters? false

-Name <String>

The name of the container registry.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ResourceGroupName <String>

The name of the resource group.

The name is case insensitive.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-InputObject <IContainerRegistryIdentity>

Identity Parameter

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

Required? true

Position? named

Default value

Accept pipeline input? true (ByValue)

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

-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

-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

<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

Microsoft.Azure.PowerShell.Cmdlets.ContainerRegistry.Models.IContainerRegistryIdentity

OUTPUTS

Microsoft.Azure.PowerShell.Cmdlets.ContainerRegistry.Models.Api202301Preview.IRegistry

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.

INPUTOBJECT <IContainerRegistryIdentity>: Identity Parameter

[AgentPoolName <String>]: The name of the agent pool.

[CacheRuleName <String>]: The name of the cache rule.

[ConnectedRegistryName <String>]: The name of the connected registry.

[CredentialSetName <String>]: The name of the credential set.

[ExportPipelineName <String>]: The name of the export pipeline.

[GroupName <String>]: The name of the private link resource.

[Id <String>]: Resource identity path

[ImportPipelineName <String>]: The name of the import pipeline.

[PipelineRunName <String>]: The name of the pipeline run.

[PrivateEndpointConnectionName <String>]: The name of the private endpoint connection.

[RegistryName <String>]: The name of the container registry.

[ReplicationName <String>]: The name of the replication.

[ResourceGroupName <String>]: The name of the resource group. The name is case insensitive.

[RunId <String>]: The run ID.

[ScopeMapName <String>]: The name of the scope map.

[SubscriptionId <String>]: The ID of the target subscription. The value must be an UUID.

[TaskName <String>]: The name of the container registry task.

[TaskRunName <String>]: The name of the task run.

[TokenName <String>]: The name of the token.

[WebhookName <String>]: The name of the webhook.

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

```
PS C:\>Get-AzContainerRegistry -ResourceGroupName "MyResourceGroup" -Name "MyRegistry"
```

----- EXAMPLE 2 -----

```
PS C:\>Get-AzContainerRegistry -ResourceGroupName "MyResourceGroup"
```

----- EXAMPLE 3 -----

```
PS C:\>Get-AzContainerRegistry
```

RELATED LINKS

<https://learn.microsoft.com/powershell/module/az.containerregistry/get-azcontainerregistry>