



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

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

NAME

New-AzContainerAppVolumeObject

SYNOPSIS

Create an in-memory object for Volume.

SYNTAX

```
New-AzContainerAppVolumeObject [-MountOption <String>] [-Name <String>] [-Secret <ISecretVolumeItem[]>]
[-StorageName <String>] [-StorageType <String>]
[<CommonParameters>]
```

DESCRIPTION

Create an in-memory object for Volume.

PARAMETERS

-MountOption <String>

Mount options used while mounting the AzureFile.

Must be a comma-separated string.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-Name <String>

Volume name.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-Secret <ISecretVolumeItem[]>

List of secrets to be added in volume.

If no secrets are provided, all secrets in collection will be added to volume.

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

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-StorageName <String>

Name of storage resource.

No need to provide for EmptyDir and Secret.

Required? false

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

-StorageType <String>

Storage type for the volume.
If not provided, use EmptyDir.

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.App.Models.Volume

NOTES

COMPLEX PARAMETER PROPERTIES

information on hash tables, run Get-Help

about_Hash_Tables.

SECRET <ISecretVolumeItem[]>: List of secrets to be added in volume. If no secrets are provided, all secrets in collection will be added to volume.

[Path <String>]: Path to project secret to. If no path is provided, path defaults to name of secret listed in secretRef.

[SecretRef <String>]: Name of the Container App secret from which to pull the secret value.

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

```
PS C:\>New-AzContainerAppVolumeObject -Name "volumeName" -StorageName "azpssa"
```

RELATED LINKS

<https://learn.microsoft.com/powershell/module/Az.App/new-azcontainerappvolumeobject>