



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

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

NAME

New-AzDataFactoryEncryptValue

SYNTAX

```
New-AzDataFactoryEncryptValue [-ResourceGroupName] <string> [-DataFactoryName] <string> [[-Value]
<securestring>] [-GatewayName] <string> [[-Credential]
<pscredential>] [[-Type] {OnPremisesSqlLinkedService | OnPremisesFileSystemLinkedService |
OnPremisesOracleLinkedService | OnPremisesOdbcLinkedService |
OnPremisesPostgreSqlLinkedService | OnPremisesTeradataLinkedService | OnPremisesMySQLLinkedService |
OnPremisesDB2LinkedService | OnPremisesSybaseLinkedService |
HdfsLinkedService}] [[-NonCredentialValue] <string>] [[-AuthenticationType] {Windows | Basic | Anonymous}] [[-Server]
<string>] [[-Database] <string>]
[-DefaultProfile <IAzureContextContainer>] [<CommonParameters>]
```

```
New-AzDataFactoryEncryptValue [-DataFactory] <PSDataFactory> [[-Value] <securestring>] [-GatewayName] <string>
[[[-Credential] <pscredential>] [[-Type]
{OnPremisesSqlLinkedService | OnPremisesFileSystemLinkedService | OnPremisesOracleLinkedService |
OnPremisesOdbcLinkedService | OnPremisesPostgreSqlLinkedService |
OnPremisesTeradataLinkedService | OnPremisesMySQLLinkedService | OnPremisesDB2LinkedService |
OnPremisesSybaseLinkedService | HdfsLinkedService}]
```

[[[-NonCredentialValue] <string>] [[[-AuthenticationType] {Windows | Basic | Anonymous}] [[[-Server] <string>] [[[-Database] <string>] [-DefaultProfile <IAzureContextContainer>] [<CommonParameters>]

PARAMETERS

-AuthenticationType <string>

The authentication type.

Required? false

Position? 6

Accept pipeline input? false

Parameter set name ByFactoryObject, ByFactoryName

Aliases None

Dynamic? false

-Credential <pscredential>

The windows authentication credential.

Required? false

Position? 3

Accept pipeline input? false

Parameter set name ByFactoryObject, ByFactoryName

Aliases None

Dynamic? false

-DataFactory <PSDataFactory>

The data factory object.

Required? true

Position? 0

Accept pipeline input? true (ByPropertyName)

Parameter set name ByFactoryObject

Aliases	None
Dynamic?	false

-DataFactoryName <string>

The data factory name.

Required?	true
Position?	1
Accept pipeline input?	true (ByPropertyName)
Parameter set name	ByFactoryName
Aliases	None
Dynamic?	false

-Database <string>

The database name.

Required?	false
Position?	8
Accept pipeline input?	false
Parameter set name	ByFactoryObject, ByFactoryName
Aliases	None
Dynamic?	false

-DefaultProfile <IAzureContextContainer>

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

Required?	false
Position?	Named
Accept pipeline input?	false
Parameter set name	(All)
Aliases	AzContext, AzureRmContext, AzureCredential
Dynamic?	false

-GatewayName <string>

The gateway group name.

Required? true

Position? 2

Accept pipeline input? false

Parameter set name ByFactoryObject, ByFactoryName

Aliases None

Dynamic? false

-NonCredentialValue <string>

The non-credential value.

Required? false

Position? 5

Accept pipeline input? false

Parameter set name ByFactoryObject, ByFactoryName

Aliases None

Dynamic? false

-ResourceGroupName <string>

The resource group name.

Required? true

Position? 0

Accept pipeline input? true (ByPropertyName)

Parameter set name ByFactoryName

Aliases None

Dynamic? false

-Server <string>

The server name.

Required?	false
Position?	7
Accept pipeline input?	false
Parameter set name	ByFactoryObject, ByFactoryName
Aliases	None
Dynamic?	false

-Type <string>

The linked service type.

Required?	false
Position?	4
Accept pipeline input?	false
Parameter set name	ByFactoryObject, ByFactoryName
Aliases	None
Dynamic?	false

-Value <securestring>

The value to encrypt.

Required?	false
Position?	1
Accept pipeline input?	false
Parameter set name	ByFactoryObject, ByFactoryName
Aliases	None
Dynamic?	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.Commands.DataFactories.Models.PSDataFactory

System.String

OUTPUTS

System.String

ALIASES

None

REMARKS

None