

PowerShell Function: Set-CoraSeQuenceConnectionString

Last Modified on 01/31/2023 1:24 pm EST

V9.6

Supported **only** for V9.x deployments.

Module

CoraSeQuence

Description

Sets the connection string to the database for all the applications deployed on the server in the `Administration Web.config`.

Syntax

```
Set-CoraSeQuenceConnectionString -SQLServer <String> -Database <String> [-EncryptedCredentials <String>] [-Properties <Hashtable>] -ApplicationType <String> [-ApplicationID <Int32>] [-AllInstances] [<CommonParameters>]
```

```
Set-CoraSeQuenceConnectionString -SQLServer <String> -Database <String> [-EncryptedCredentials <String>] [-Properties <Hashtable>] [<CommonParameters>]
```

Parameters

-SQLServer <String>

The name of the SQL server. Standard format, including instance name and port, if not default.

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

-Database<String>

The name of the Cora SeQuence database.

Required?	true
Position?	named

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

-EncryptedCredentials<string>

The Cora SeQuence-encrypted credentials (username and password). Use the Cora SeQuence Toolkit to encrypt, if needed. If not provided, connectionstring will be set with Integrated Security=SSPI.

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

-Properties <Hashtable>

Hashtable of properties to add to the default connectionstring. Existing keys in the default connectionstring will be overwritten.

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

-ApplicationType <String>

Sets the connection string to a specific type of application.

Required?	true
Position?	named

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

-ApplicationID <Int32>

Sets the numeric ID for a specific instance of the application type to set. Ignored if AllInstances is used.

Required?	false
Position?	named
Default value	1
Accept pipeline input?	false
Accept wildcard characters?	false

-AllInstances [<SwitchParameter>]

Sets the connection string to all instances of the specified application.

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

<CommonParameters>

This command supports the common parameters: Verbose, Debug, ErrorAction, ErrorVariable, WarningAction, WarningVariable, OutBuffer, PipelineVariable, and OutVariable. For more information, see [about_CommonParameters](#).

Example

```
PS C:\>Set-CoraSeQuenceConnectionString -SQLServer "MySQLServer" -Database "Sequence" -EncryptedCredentials "d0tg/dWG6Q1TJDavqHLX6SkR33ArkTNyMEYXCBgOjU0RCQnHmN5ZNwfKciBh6dXKChuYGO8X4Y5nUAoHQ3S3tw=="
```

V9.0

Module

CoraSeQuence

Description

Sets the connection string to the database for all the applications deployed on the server in the [Administration Web.config](#).

Syntax

```
Set-CoraSeQuenceConnectionString [-SQLServer] <String> [-Database] <String> [[-EncryptedCredentials] <String>] [[-Properties] <Hashtable>] [<CommonParameters>]
```

Parameters

-SQLServer <String>

The name of the SQL server. Standard format, including instance name and port, if not default.

Required?	true
Position?	1
Default value	
Accept pipeline input?	false
Accept wildcard characters?	false

-Database<String>

The name of the Cora SeQuence database.

Required?	true
Position?	2
Default value	
Accept pipeline input?	false

Accept wildcard characters?	false
-----------------------------	-------

-EncryptedCredentials<string>

The Cora SeQuence-encrypted credentials (username and password). Use the Cora SeQuence Toolkit to encrypt, if needed. If not provided, connectionstring will be set with Integrated Security=SSPI.

Required?	false
Position?	3
Default value	
Accept pipeline input?	false
Accept wildcard characters?	false

-Properties <Hashtable>

Hashtable of properties to add to the default connectionstring. Existing keys in the default connectionstring will be overwritten.

Required?	false
Position?	4
Default value	
Accept pipeline input?	false
Accept wildcard characters?	false

<CommonParameters>

This command supports the common parameters: Verbose, Debug, ErrorAction, ErrorVariable, WarningAction, WarningVariable, OutBuffer, PipelineVariable, and OutVariable.

For more information, see [about_CommonParameters](#).

Example

```
PS C:\>Set-CoraSeQuenceConnectionString -SQLServer "MySqlServer" -Database "Sequence" -EncryptedCredentials
"dOtg/dWG6Q1TJDAvqHLX6SkR33ArkTNyMEYXCBgOjU0RCQnHmN5ZNwfKciBh6dXKChuYGO8X4Y5nUAoHQ3S3tw=="
"
```