

# PowerShell Function: Add-CoraSeQuenceFilesStorageConfiguration

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V9.6

Module

CoraSeQuence

## Description

Adds a file storage configuration for each of the Cora SeQuence applications installed on the server, except ADSS.

## Syntax

```
Add-CoraSeQuenceFilesStorageConfiguration -ConfigurationName <String> -ConnectionType <String> -RelativePath <String> -Connection <String> -ApplicationType <String> [-ApplicationID <Int32>] [-AllInstances] [<CommonParameters>]
```

```
Add-CoraSeQuenceFilesStorageConfiguration -ConfigurationName <String> -ConnectionType <String> -RelativePath <String> -Connection <String> [<CommonParameters>]
```

## Parameters

### -ConfigurationName <String>

Sets the name of the file storage provider.

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

### -ConnectionType <String>

Determines the type of connection, such as AzureFileStorage, AzureBlobStorage, FTP, SFTP, NetworkStorage.

Required?	true
Position?	named
Default value	

Accept pipeline input?	false
Accept wildcard characters?	false

#### **-RelativePath <String>**

Sets the relative path to the file storage location.

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

#### **-Connection <String>**

Sets the connection string to the file storage location.

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

#### **NOTE**

- For network locations, the connection string must include the `BasePath` parameter. Following is the connection string syntax:  
`Host=[server name]; BasePath=[share name]; CredentialsType=[application or store]; CredentialsName=[name]`
- Azure file storage account name is case sensitive, make sure to use lowercase only.
- For Azure File Storage and Azure Blob Storage, make sure to encrypt the AccountKey attribute in the Cora Sequence toolkit before passing in the Connection parameter.

#### **-ApplicationType <String>**

Determines the type of application to which the configuration will be added. If application type is not provided, the configuration is added to all installed applications.

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. This parameter is ignored if AllInstances is used.

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

#### **-AllInstances [<SwitchParameter>]**

Sets configuration 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:\>Add-CoraSeQuenceFilesStorageConfiguration -ConfigurationName "FileShare" -ConnectionType "NetworkStorage" -RelativePath "CoraSeQuenceFiles" -Connection "\\MyFilesServer"
```

```
PS C:\>Add-CoraSeQuenceFilesStorageConfiguration -ConfigurationName "FileShare" -ConnectionType "NetworkStorage" -RelativePath "CoraSeQuenceFiles" -Connection "Host=\\hostname;BasePath=UploadFiles;CredentialsType=Application"
```

```
PS C:\>Add-CoraSeQuenceFilesStorageConfiguration -ConfigurationName "Blob Storage" -ConnectionType "AzureBlobStorage" -RelativePath "prd" -Connection "BlobEndpoint=https://xxxxxxxxxxx.blob.core.windows.net;/BasePath=;DefaultEndpointsProtocol=https;AccountName=xxxxxxx;AccountKey=XXXXXXX"
```

## V9.2

## Module

### CoraSeQuence

## Description

Adds a file storage configuration for each of the Cora SeQuence applications installed on the server, except ADSS.

## Syntax

```
Add-CoraSeQuenceFilesStorageConfiguration [-ConfigurationName] <String> [-ConnectionType] <String> [-RelativePath] <String> [-Connection] <String> [<CommonParameters>]
```

## Parameters

### -ConfigurationName <String>

Sets the name of the file storage provider.

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

### -ConnectionType <String>

Determines the type of connection, such as AzureFileStorage, AzureBlobStorage, FTP, SFTP, NetworkStorage.

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

#### **-RelativePath <String>**

Sets the relative path to the file storage location.

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

#### **-Connection <String>**

Sets the connection string to the file storage location.

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

#### **NOTE**

- For network locations, the connection string must include the `BasePath` parameter. Following is the connection string syntax:  

```
Host=[server name]; BasePath=[share name]; CredentialsType=[application or store]; CredentialsName=[name]
```
- Azure file storage account name is case sensitive, make sure to use lowercase only.

#### **<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:\>Add-CoraSeQuenceFilesStorageConfiguration -ConfigurationName "FileShare" -ConnectionType "NetworkStorage" -RelativePath "CoraSeQuenceFiles" -Connection "\\MyFilesServer"
```