Predefined Configurations

Last Modified on 02/02/2026 5:04 am EST

V10.x

The predefined configurations come packaged with the Cora Orchestration applications as part of the deployment.

Standard configurations

Configuration name	Valid for
AddFilesStorageConnection	All applications
AzureKeyVault	All applications
CORS	WebAPI
DefaultFilesStorageConnection	All applications
EnableLogging	All applications
FormsAuthentication	Administration and Portal
HTTP	All sites
HTTPS	All sites
MachineKey	All sites
OAuth	WebAPI
OpenIDConnect	Administration and Portal
QuickSearch	Portal (Premium only)
SAML	Administration and Portal
Windows Authentication	All sites

AddFilesStorageConnection

Token	Description	Expected value
SEQ_StorageConnectionName	A name for the storage connection.	Any string, except *CoraSeQuence.Default*

Token	Description	Expected value
SEQ_StorageConnectionType	The type of connection.	• AzureFileStorage • AzureBlobStorage • FTP • SFTP • NetworkStorage
SEQ_StorageRelativePath	The relative path.	-
SEQ_StorageConnection	Connection details	-

AzureKeyVault

Token	Description	Expected value
ENV_PREFIX	-	-

CORS

Token	Description	Expected value
SEQ_IsCORSEnabled	Defines whether CORS is enabled.	• True • False

DefaultFileStorageConnection

Token	Description	Expected value
SEQ_DefaultStorageName	The default storage connection name from the list of available configurations.	A valid connection name that has been defined as a file storage connection or *CoraSeQuence.Default* for using the main database for file storage.

EnableLogging

Token	Description	Expected value
SEQ_LogSourceName	The Cora Orchestration log source to enable.	sequence.runtime, sequence.host, sequence.jobs (JES only)
SEQ_LogSwitchName	The Cora Orchestration log source switch to enable.	sequence.runtime.switch, sequence.host.switch, sequence.jobs.switch (JES only)

Token	Description	Expected value
SEQ_ApplicationType	The Cora Orchestration application type.	Administration, ADSS, BRS, Flowtime, JES, WebAPI
SEQ_TraceDirectory	The path to store the logs.	The valid local path where the application user writes permissions.

HTTP and HTTPS

Token	Description	Expected value
SEQ_Application	A name to represent the application. The name does not have to match the application type and is used for cookie configuration only. **NOTE** You need to add a different value for each instance of a site on the same machine.	Any string

MachineKey

Token	Description	Expected value
SEQ_MachineKeyDecryption	The machine key decryption method.	AES, 3DES, DES
SEQ_MachineKeyDecryptionKey	The machine key decryption key.	Per IIS allowed values
SEQ_MachineKeyValidation	The machine key validation method.	SHA1, HMACSHA256, HMACSHA384, HMACSHA512
SEQ_MachineKeyValidationKey	The machine key validation key.	Per IIS allowed values

OAuth

Token	Description	Expected value
SEQ_OriginalIssuer	The claims token issuer.	Any string
SEQ_DiscoveryKind	The method for Cora Orchestration to obtain the public certificate.	OpenIdDiscoveryDocument, JsonWebKeySet, Federation, Store

Token	Description	Expected value
SEQ_Authority	The OAuth token endpoint	-
SEQ_DiscoveryUri	OpenIDConnect server discovery URI	-

OpenIDConnect

Token	Description	Expected value
SEQ_OriginalIssuer	The claims token issuer.	Any string
SEQ_DiscoveryUri	OpenIDConnect server discovery URI	-
SEQ_ClientId	The ID of the application on your IDP.	-
SEQ_ClientSecret	The secret used to access the application on your IDP.	-

QuickSearch

Token	Description	Expected value
SEQ_QuickSearchEnabled	Defines whether the QuickSearch is enabled.	• True • False
SEQ_QuickSearchPageSize	Returns the page size.	• Positive number • 0

SAML

Token	Description	Expected value
SEQ_OriginalIssuer	The claims token issuer.	Any string
SEQ_AudienceUri	The base URL of the Cora Orchestration site.	-
SEQ_SingleSignOnServiceUrl	The single sign-on URL of the identity provider.	-
SEQ_SingleLogoutServiceUrl	The single logout URL of the identity provider.	-

WindowsAuthentication

No tokens are required.

V9.6 and later

The predefined configurations come packaged with the Cora SeQuence applications as part of the deployment.

Standard configurations

Configuration name	Valid for
AddFilesStorageConnection	All applications
AzureKeyVault	All applications
CORS	WebAPI
DefaultFilesStorageConnection	All applications
EnableLogging	All applications
FormsAuthentication	Administration and Flowtime
HTTP	All sites
HTTPS	All sites
MachineKey	All sites
OAuth	WebAPI
OpenIDConnect	Administration and Flowtime
QuickSearch	Flowtime (Premium only)
SAML	Administration and Flowtime
Windows Authentication	All sites

AddFilesStorageConnection

Token	Description	Expected value
SEQ_StorageConnectionName	A name for the storage connection	Any string, except *CoraSeQuence.Default*
SEQ_StorageConnectionType	The type of connection	• AzureFileStorage • AzureBlobStorage • FTP • SFTP • NetworkStorage

Token	Description	Expected value
SEQ_StorageRelativePath	The relative path	-
SEQ_StorageConnection	Connection details	-

AzureKeyVault

Token	Description	Expected value
ENV_PREFIX	-	-

CORS

Token	Description	Expected value
SEQ_IsCORSEnabled	Defines whether CORS is enabled	• True • False

DefaultFileStorageConnection

Token	Description	Expected value
SEQ_DefaultStorageName	The default storage connection name from the list of available configurations	A valid connection name that has been defined as a file storage connection or *CoraSeQuence.Default* for using the main database for file storage.

EnableLogging

Token	Description	Expected value
SEQ_LogSourceName	The Cora SeQuence log source to enable	sequence.runtime, sequence.host, sequence.jobs (JES only)
SEQ_LogSwitchName	The Cora SeQuence log source switch to enable	sequence.runtime.switch, sequence.host.switch, sequence.jobs.switch (JES only)
SEQ_ApplicationType	The Cora SeQuence application type	Administration, ADSS, BRS, Flowtime, JES, WebAPI
SEQ_TraceDirectory	The path to store the logs	The valid local path where the application user writes permissions

HTTP and HTTPS

Token	Description	Expected value
SEQ_Application	A name to represent the application. The name does not have to match the application type and is used for cookie configuration only. **NOTE** You need to add a different value for each instance of a site on the same machine.	Any string

MachineKey

Token	Description	Expected value
SEQ_MachineKeyDecryption	The machine key decryption method	AES, 3DES, DES
SEQ_MachineKeyDecryptionKey	The machine key decryption key	Per IIS allowed values
SEQ_MachineKeyValidation	The machine key validation method	AES, MD5, SHA1, 3DES, HMACSHA256, HMACSHA384, HMACSHA512
SEQ_MachineKeyValidationKey	The machine key validation key	Per IIS allowed values

OAuth

Token	Description	Expected value
SEQ_OriginalIssuer	The claims token issuer	Any string
SEQ_DiscoveryKind	The method for Cora SeQuence to obtain the public certificate	OpenIdDiscoveryDocument, JsonWebKeySet, Federation, Store
SEQ_Authority	The OAuth token endpoint	-
SEQ_DiscoveryUri	OpenIDConnect server discovery URI	-

OpenIDConnect

Token	Description	Expected value
SEQ_OriginalIssuer	The claims token issuer	Any string
SEQ_DiscoveryUri	OpenIDConnect server discovery URI	-
SEQ_ClientId	The ID of the application on your IDP	-
SEQ_ClientSecret	The secret used to access the application on your IDP	-

QuickSearch

Token	Description	Expected value
SEQ_QuickSearchEnabled	Defines whether the QuickSearch is enabled	• True • False
SEQ_QuickSearchPageSize	Returns the page size	• Positive number • 0

SAML

Token	Description	Expected value
SEQ_OriginalIssuer	The claims token issuer	Any string
SEQ_AudienceUri	The base URL of the Cora SeQuence site	-
SEQ_SingleSignOnServiceUrl	The single sign-on URL of the identity provider	-
SEQ_SingleLogoutServiceUrl	The single logout URL of the identity provider	-

WindowsAuthentication

No tokens are required.