



# PREREQUISITES v.3.2

# **General prerequisites**

The following prerequisites are needed for contentACCESS archive server.

#### **Software requirement:**

- 64bit only Windows
- OS: Windows 2008, Windows 2008 R2, Windows 2012, Windows 2012 R2
- .NET 4.5
- IIS 7.0, 8.0
- Operating system memory (RAM): 8 GB is recommended
- Free disk space (HDD): 20 GB free space is recommended

#### **Server Roles and Features:**

#### **IIS Features**

Application development features:

- .NET Extensibility 4.5
- ASP.NET 4.5
- ISAPI filters
- ISAPI extensions

# HTTP common features:

- Default document
- HTTP errors
- Static Content

#### Performance feature

Static content compression

## Security

- Basic authentication
- Windows authentication

#### .NET Framework 4.5



#### ASP.NET 4.5

#### **WCF Services**

- HTTP activation
- TCP activation
- Named pipe activation

#### Database server

- Product: MS SQL 2008, MS SQL 2008 R2, MS SQL 2012, MS SQL 2012 R2, MS SQL 2014 SP2, MS SQL 2016
- Databases: for contentACCESS for Exchange, SharePoint
- User: SQL or Windows Authentication access, owner of the contentACCESS databases.

#### Other requirements:

- Read/write access to the store location for the configured user accounts
- .NET 4.5.2 for contentACCESS Outlook add-in
- Visual Studio 2010 Tools for Office Runtime 10.0.60724 for contentACCESS Outlook add-in

# contentACCESS Exchange Archive server prerequisites

The following prerequisites are needed if you would like to archive emails with the contentACCESS archive server.

#### **Software requirement:**

MS Outlook 2010 x64, MS Outlook 2013 x64

#### Service User

contentACCESS MS Exchange services user rights:

- Member of the local Administrators group, and Distributed COM Users group.
- Read rights over the Configuration Container.
- Assign DCOM Rights on Windows 2008 R2 and above:
  - o Distributed COM Users Local and Remote Access, Launch and Activation

#### **Supported MS Exchange versions**

- MS Exchange 2010 all service packs, MS Exchange 2013, MS Exchange 2013 SP1
- Exchange Web Services (EWS)
- MS Exchange 2013, MS Exchange 2013 SP1, Exchange Online Office 365

**Note:** The EWS user must have at least *View-only organization management* rights on the Exchange (required by the Email Archive provisioning). *Organization management* rights are required if Mail app is also used.

# contentACCESS File Archive server prerequisites

The following prerequisites are needed if you would like to archive the file system with the contentACCESS archive server:

#### Service User

contentACCESS services user rights:

- Member of the local Administrators group, and Distributed COM Users group.
- Impersonation rights

## **Supported MS Windows server versions**

• MS Windows 2008 and above, all service packs.



#### Other requirements:

Read/write access to the source file systems for the configured user accounts

## contentACCESS Virtual Drive prerequisites:

- MS Windows 2008 and above, all service packs.
- Installed with local administrator account.
- .NET 4.5 Framework.

# contentACCESS SharePoint Archive server prerequisites

The following prerequisites are needed if you would like to archive the file system with the contentACCESS archive server.

## **Software requirement:**

SharePoint client-side object model (CSOM redistributable package – included in the contentACCESS setup)

#### **Service User**

contentACCESS services user rights:

- Member of the local Administrators group, and Distributed COM Users group.
- Impersonation rights

#### **Supported SharePoint versions**

- MS SharePoint 2013/2016, all service packs
- O365, SharePoint Online

## Other requirements:

• Read/write access to the source SharePoint sites/site collections for the configured user accounts