# Datalynx DMS





# Datalynx DMS Introduction

Datalynx's Data Management Suite (DMS) is Datalynx's next-generation agile software that delivers comprehensive data management capabilities across the enterprise.

It comprises two products - Datalynx Data Xplorer and Datalynx Data Xchange.

# Single Machine Installation

# DMS Client PC / Application Server





## Configuration

- Windows 10 or higher/ Windows Server 2016 or higher
- · Minimum 4 CPU cores
- Minimum 200 GB free disk or higher
- Minimum 8GB RAM
- MS Word & Excel (2016 or higher)
- Oracle 32-bit client Optional
- Access Database Engine 2016 Optional
- · Microsoft Visual C++ Redistributable -Optional



## Privileges

Administrative access required to:

- · Install software
- View system logs
- · Create system folders
- · Copy files to and from the PC

# **DMS** Repository





## Configuration

- · SQL Server 2016 or higher OR
- Oracle Cloud 12c or higher
- Note: The system requires 3 separate databases or schemas, one for the security system and the other two are for the both the Data Xchange and the Data Xplorer systems



# Privileges

- · Create / Drop database objects
- · Read, Update, Insert, Delete

# Multi Machine Installation

#### **DMS Client PC**





## Configuration

- Windows 10 or higher
- Minimum 4 CPU cores
- · Minimum 100 GB free disk or higher
- Minimum 8GB RAM
- MS Word & Excel (2016 or higher)
- Oracle 32-bit client Optional
- Access Database Engine 2016 Optional
- Microsoft Visual C++ Redistributable -Optional



### Privileges

Administrative access required to:

- · Install software
- View system logs
- Create system folders
- · Copy files to and from the PC

# **DMS Application Server**





### Configuration

- · Windows 10 or higher/ Windows Server 2016 or higher
- Minimum 8 CPU cores
- Minimum 200 GB free disk or higher
- · Minimum 16GB RAM
- MS Word & Excel (2016 or higher)
- Oracle 32-bit client Optional
- Access Database Engine 2016 Optional
- · Microsoft Visual C++ Redistributable -**Optional**



## **Privileges**

Administrative access required to:

- · Install software
- View system logs
- · Create system folders
- · Copy files to and from the PC

# **DMS** Repository





#### Configuration

- · SQL Server 2016 or higher OR
- · Oracle Cloud 12c or higher
- Note: The system requires 3 separate databases or schemas, one for the security system and the other two are for the both the Data Xchange and the Data Xplorer systems



## Privileges

- · Create / Drop database objects
- · Read, Update, Insert, Delete



datalynx Copyright © 2024 - Datalynx Pty Ltd. All rights reserved. www.datalynx.com.au