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Voltage Fusion

Software Version 23.2.0

Support Matrix

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About Voltage Fusion

Voltage Fusion lets you find, protect, and secure sensitive and high-value data within on-premises and cloud data platforms across your enterprise. Identify, collect, and organize content to ensure discovery of sensitive data. Configure how sources and datasets are processed and categorized with Connect. Analyze your data under management with Analyze. Organize, review, and take action on unstructured data items with Manage.

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Support matrix

The following hardware, software, and application requirements are supported with this version of Voltage Fusion.

Web browsers and plug-ins

Fusion is supported on the following browsers.

- Google Chrome version 105 or later
- · Firefox version 105 or later
- · Microsoft Edge version 105 or later

Fusion is best viewed at the following screen resolution:

• 1366 x 768 or greater resolution.

Data Resources

The following resources are supported for data processing by the on-premises agent.

OpenText Content Manager 10.1.x

IMPORTANT: Only Microsoft SQL Server Unicode RDB datasets are supported at this time.

- · File system CIFS/ SMBv2 shares
 - Must comply with SMBv2 protocol for share name restrictions.
- Microsoft Exchange Server 2016, and 2019 fully updated and patched, and Office 365
- SharePoint 2016, fully updated and patched, and Office 365
 - For SharePoint 2016, Site Collections, Web Applications, and OneDrive are supported.
 - o For Office 365 SharePoint, Site Collections and OneDrive are supported.
- Google Workspace's Drive (personal Google Drives are not supported)
- · Structured data from the following platforms:
 - o Db2
 - o Oracle
 - PostgeSQL
 - SQL Server
 - ∘ Sybase

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- MySQL
- o JDBC

Processing agent host

Review the agent host requirements.

On-premises agent host requirements

The server that will host the on-premises processing agent must meet the following requirements.

Minimum resources

The host for the agent requires the following minimum resources:

• Number of CPUs (include virtualized CPUs): 4

TIP: This is equivalent to an AWS c5.xlarge instance or an Azure A4v2 virtual machine.

RAM: 8GB

NOTE: If you plan to process large container files, increase RAM and free space

- 200GB free space recommended, 85GB minimum
- · Dedicated drive on which to install the processing agent

Operating System

Ensure that you are running a supported operating system with all currently "critical" and "important" updates installed from update.microsoft.com.

- Windows Server 2016 from English Installation Media (Standard, Datacenter)
 - The "Server with Desktop Experience" installation option is required. Additional language packs may be added after OS installation.
- Windows Server 2019 from English Installation Media (Standard, Datacenter)
 - The "Server with Desktop Experience" installation option is required. Additional language packs may be added after OS installation.
- Windows Server 2022 from English Installation Media (Standard, Datacenter)
 - The "Server with Desktop Experience" installation option is required. Additional language packs may be added after OS installation.

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Ports in use

The processing agent uses the following ports on the host server. Ensure these ports are available.

Ports	Agent component
7957	AgentAPI
7432	PostgreSQL; will bind to the local loopback addresses of 127.0.0.1 (IPv4) and ::1 (IPv6)
7500, 7502	CFS (Connector Framework Server)

General

The following requirements must be met for the server hosting the processing agent. Applications listed must exist on the host server prior to installing the agent.

- If processing file system documents from a host machine that has long paths enabled, long paths must also be enabled on the agent host.
- Ensure the public certificate presented by the external proxy is trustable by agent hosts.
 Depending on the certificate presented, this may include importing a private certificate authority (CA) certificate to the local Windows certificate store.

IMPORTANT: If a private CA is used, ensure the private CA's certificate is removed if the agent is uninstalled.

• Ensure the Windows server is permitted to communicate through TLS 1.2, using a current "safe" cipher suite to ports 9000-9999. The Fusion back office components (commonly in the cloud) implement and require an Intermediate TLS security level (https://wiki.mozilla.org/Security/Server_Side_TLS).

IMPORTANT: By default, most supported Windows server operating systems are preconfigured to allow communication with the back office and to dataset targets enforcing TLS 1.2 communication using a reduced safe set of ciphers (EX2019, O365, SPO). Ensure this connectivity is communicating with functional targets by using a web browser that utilizes Windows Schannel (Internet Explorer) or via the Invoke-WebRequest PowerShell cmdlet.

It is possible to harden encryption in Windows server to restrict the native Schannel encryption component, used by the processing agent services, to specific operating modes and particular cipher suites (https://docs.microsoft.com/en-us/windows-server/security/tls/tls-registry-settings). The following are the minimum required values.

- TLS 1.2 (Client): Enabled
- o Windows 2016/2019 required cipher suites
 - TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384
 - TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256
 - TLS_DHE_RSA_WITH_AES_256_GCM_SHA384
 - TLS_DHE_RSA_WITH_AES_128_GCM_SHA256

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- Ensure that you have administrative rights on each server. You cannot perform the installation unless you have administrative rights to perform the required tasks.
- If using Media Server for optical character recognition (OCR), Fusion agents and any Media Server host machines they interact with must be within the same network and can not have a proxy between them.
- Microsoft Outlook 2019 x64 to process PST files located on file systems.

IMPORTANT: The default installation for Outlook 2019 is x32. Ensure you have the x64 version installed.

- SMTP (currently optional)
- .NET 4.8
 - Ensure earlier versions of SSL and TLS in Windows Schannel are disabled and that .NET applications (particularly 4.x) use the system's Windows Schannel configuration. See https://docs.microsoft.com/en-us/officeonlineserver/enable-tls-1-1-and-tls-1-2-support-in-office-online-server/enable-strong-cryptography-in-net-framework-45-or-higher.
- Visual C++ 2019 runtime, updated to the most current version
- PowerShell 3.0+

Integrated resources

The following applications are supported by Fusion.

Microsoft Purview Information Protection (MPIP) for file protection in Connect and Manage.

IMPORTANT: Fusion supports the version of MPIP available at the time of this Fusion release.

In Fusion, this file protection type is referred to as "Microsoft data protection".

• OpenText Media Server 12.11 for optical character recognition (OCR).

Fusion agents and any Media Server host machines they interact with must be within the same network and can not have a proxy between them.

The following applications are required for specific Fusion features.

 Microsoft Excel on the local machine where Fusion is being accessed with a browser. This is required to support uploading term lists using a CSV file.

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