

# Release Notes

Version 25.3



# 1 - Platform and System Requirements

## 1.1 - .NET

All components using .NET target .NET 9.0 runtime. Depending on the component, it may require either the .NET Desktop or ASP.NET Core runtime.

Each File Dynamics package installer will install any necessary .NET system runtime. In cases where Internet access is not available, you must install the required .NET runtime as indicated below.

Package	.NET Edition
<ul style="list-style-type: none"> <li>• Engine</li> </ul>	<ul style="list-style-type: none"> <li>• .NET 9.0 Desktop Runtime (latest release)</li> </ul>
<ul style="list-style-type: none"> <li>• File System Agent</li> <li>• Phoenix Agent</li> <li>• AD Event Monitor</li> <li>• Admin Client (Desktop)</li> </ul>	<ul style="list-style-type: none"> <li>• .NET 9.0 Desktop Runtime (latest release)</li> </ul>
<ul style="list-style-type: none"> <li>• Data Owner Client (Web Application)</li> </ul>	<ul style="list-style-type: none"> <li>• Self-contained instance of .NET 9.0 ASP.NET Core Runtime</li> </ul>

## 1.2 - Supported Platforms

Component	Server	Notes
<ul style="list-style-type: none"> <li>• Engine</li> <li>• AD Event Monitor</li> <li>• Data Owner Web</li> </ul>	<ul style="list-style-type: none"> <li>• Windows Server 2025</li> <li>• Windows Server 2022</li> <li>• Windows Server 2019</li> </ul>	
<ul style="list-style-type: none"> <li>• File System Agent</li> <li>• Phoenix Agent</li> </ul>	<ul style="list-style-type: none"> <li>• Windows Server 2025</li> <li>• Windows Server 2022</li> <li>• Windows Server 2019</li> </ul>	Other servers such as Windows

Component	Server	Notes
	<ul style="list-style-type: none"> <li>• Windows Server 2016</li> </ul>	Server 2012 R2 and supported NAS devices that host Windows shares are supported via agent proxy access.
<ul style="list-style-type: none"> <li>• <b>Admin Client (Desktop)</b></li> </ul>	<ul style="list-style-type: none"> <li>• Windows 11</li> <li>• Windows 10 (64-bit)</li> <li>• Windows Server 2025</li> <li>• Windows Server 2022</li> <li>• Windows Server 2019</li> </ul>	

## 1.3 - Supported Databases

### 1.3.1 - SQL Server

This release of File Dynamics requires an instance of Microsoft SQL Server. The following editions of SQL Server are supported with this release.

#### Supported SQL Server Versions

- SQL Server 2022
- SQL Server 2019

#### Supported SQL Server Editions

- SQL Server Enterprise
- SQL Server Standard
- SQL Server Express



**NOTE:** Due to size restrictions with SQL Server Express, consider using SQL Server Standard or Enterprise for larger deployments. See the following for more information:

- <https://learn.microsoft.com/en-us/sql/sql-server/editions-and-components-of-sql-server-2022>
- <https://learn.microsoft.com/en-us/sql/sql-server/editions-and-components-of-sql-server-2019>

### 1.3.2 - CouchDB

File Dynamics 25.3 has been tested with the latest releases of CouchDB 3.4.x and 3.3.x.



**NOTE:** While previous versions may continue to work, we strongly recommend upgrading to a current supported version found on the CouchDB download site <https://couchdb.apache.org/#download>.

## 2 - Required Product Updates

### 2.1 - Product Upgrades

File Dynamics 25.3 only supports direct upgrades from the following previous releases:

- File Dynamics 24.1 or later
- File Dynamics 6.6
- File Dynamics 6.5

If you are running a version of File Dynamics earlier than 6.5, please upgrade to that version first before attempting to upgrade to version 25.3.

### 2.2 - Required Component Updates

File Dynamics 25.3 requires all components to be upgraded to version 24.1 or later. Previous versions of the Event Monitor and Agent services, Data Owner Client, and Admin Client cannot communicate with the File Dynamics 25.3 Engine.

## 3 - New Features and Updates

### 3.1 - File Dynamics 25.3

#### 3.1.1 - Third-Party Components

- OpenSSL updated to version 3.5
- Other third-party components have been updated to recent versions including updates and security fixes.

### 3.2 - File Dynamics 25.2

#### 3.2.1 - Third-Party Components

Many third-party components have been updated to recent versions, providing recent vendor updates and security fixes.

#### 3.2.2 - .NET 9.0

This release brings all .NET applications to .NET 9.0. Depending on the application, the .NET Desktop Runtime or ASP.NET Core Runtime is installed as a system package or self-contained with the application itself.



## 4 - Discontinued Features

### 4.1 - Epoch Data Protection

Epoch Data Protection has been discontinued and is no longer included as of the 24.1 release.