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System Requirements for FileMaker Pro 18 Advanced

System Requirements

Please note that macOS Sierra 10.12 is no longer supported. Please update your operating system before upgrading to FileMaker Pro 18 Advanced.

Answer Number: 000030810

Products

FileMaker Pro Advanced

18.x

Operating System*

Windows 10 Pro Edition Windows 10 Enterprise Edition	32-bit and 64-bit Fall Creators Update (version 1809)
Windows 8.1 Standard Edition Windows 8.1 Pro Edition	System updates 2919355 and 2999226
Windows 7 SP1 Professional Edition Windows 7 SP1 Ultimate Edition	System update 2999226
macOS Catalina 10.15	
macOS Mojave 10.14	
macOS High Sierra 10.13	

*Version stated is the minimum requirement. FileMaker Pro Advanced may also work with later operating systems certified by FileMaker, Inc. Operating systems not listed in the table above have not been tested and are not supported.

	Minimum Requirements	Recommended Requirements
Windows	CPU: 1 GHz or faster x86 or x64 processor RAM: 1 GB	CPU: 1 GHz or faster x86- or x64-bit processor RAM: 2 GB or more
Mac	RAM: 2 GB	RAM: 4 GB or more

Remote Desktop Services and CitrixXenApp:

Windows Remote Desktop Services and Citrix XenApp 7.16 supported on:

- Windows Server 2016 (with Desktop Experience)
- Windows Server 2012 R2 (with system updates 2919355 and 2999226)

Remote Desktop Services clients supported on:

- Windows: Remote Desktop Services Client
- macOS: Microsoft Remote Desktop 10.2

Citrix ICA client minimum requirements*:

- Windows: Receiver for Windows 4.12
- macOS: Receiver for Mac 12.9.1

* At this time, only these clients are supported by FileMaker, Inc. Other clients may work as expected but they have not been tested for use with FileMaker Pro Advanced and are not currently supported.

File Compatibility

Custom apps created using FileMaker Pro 12 and FileMaker Pro 12 Advanced (minimum) can be opened and used with FileMaker Pro 18 Advanced.

[Learn more \(\[https://support.filemaker.com/s/answer/view?anum=10571&language=en_US\]\(https://support.filemaker.com/s/answer/view?anum=10571&language=en_US\)\)](https://support.filemaker.com/s/answer/view?anum=10571&language=en_US) about converting your pre-12 FileMaker apps.

Host Compatibility

FileMaker Pro 18 Advanced can connect to the following hosts:

FileMaker Server 18, 17 and 16
FileMaker Pro 18, 17 and 16 Advanced

FileMaker Pro 18, 17 and 16 Advanced
 FileMaker Pro 16
 FileMaker Cloud 1.18 and 1.17

The latest updates must be applied to the above software before hosting FileMaker Pro 18 Advanced apps.

Additional requirements

Networking:

Peer-to-peer sharing is limited to 5 simultaneous client connections in addition to the host; each client requires a licensed copy of the software. Use FileMaker Cloud or FileMaker Server for increased security options and sharing capability.

NOTE: This feature has been deprecated in FileMaker Pro 18 Advanced. Peer-to-peer sharing is recommended for testing purposes only. See [Deprecated and removed features in FileMaker 18](#) (/articles/en_US/Answer/Deprecated-and-removed-features-in-FileMaker-18?r=3&other.KnowledgePublicView.getArticle=1&other.KnowledgePublicView.isCommunity=1&ui-communities-components-aura-components-forceCommunity-controller.OmniBox.getTopicFromUrl=1)

Microsoft .NET

For Windows, FileMaker Pro Advanced and runtime solutions require Microsoft .NET framework version 4.6 or later.

ODBC and JDBC Client Drivers

[Learn more](#) (https://support.filemaker.com/s/answer/view?anum=13612&language=en_US) about installing drivers to enable ODBC and JDBC clients to access FileMaker Pro Advanced data.

Supported email applications

FileMaker Pro Advanced can Send Mail via an email client application. To do so, you must have a supported email application installed and configured properly on your computer. See a list of [supported email applications](#) (https://support.filemaker.com/s/answer/view?anum=15667&language=en_US).

Deprecated and removed technologies

FileMaker, Inc. continually invests in the latest technology in order to keep making improvements to the FileMaker Platform. As a result, some features and operating systems are deprecated and will be removed in future versions

of FileMaker software. [See a list](#) (https://support.filemaker.com/s/answer/view?anum=11468&language=en_US) of deprecated technologies.

Was this answer helpful?

Yes No

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