

# Technical Specifications

FileMaker Server 11 and FileMaker Server 11 Advanced



## What's included

The boxed versions of FileMaker Server 11 and FileMaker Server 11 Advanced include the software and product documentation on CD, customer support information, and a license key for installation.

The downloadable versions of FileMaker Server 11 and FileMaker Server 11 Advanced contain the product software, the product documentation in PDF format, and a link to an electronic license certificate that contains a license key needed for installation.

Languages supported: Worldwide English, French, Italian, German, Swedish, and Japanese

## System Requirements

These are the system requirements for both FileMaker Server 11 and FileMaker Server 11 Advanced.

<b>Operating System</b>	<b>Minimum</b>	<b>Recommended</b>
Windows Server 2008 R2 SP1	CPU: Core Duo	CPU: Dual CPU
Windows 7 Professional Edition	RAM: 2 GB	RAM: 4 GB
Windows Server 2008 Standard Edition SP2	Hard drive: 80+ GB	Hard drive: 80+ GB
Windows Server 2003 Standard Edition SP2	CPU: Pentium 3.4 GHz	CPU: Dual CPU/Core Duo

Operating System	Minimum	Recommended
		RAM: 2 GB
	Hard drive: 80+ GB	Hard drive: 80+ GB
	CPU: Dual Core	CPU: Dual core
Mac OS X and Mac OS X Server version 10.6 (Intel-based Mac)	RAM: 4 GB	RAM: 8 GB
	Hard drive: 80+ GB	Hard drive: 80+ GB
	CPU: 1.67 GHz Intel Core Duo	CPU: Dual Core
Mac OS X and Mac OS X Server version 10.5.8 (Intel-based Mac)	RAM: 2 GB	RAM: 4 GB
	Hard drive: 80+ GB	Hard drive: 80+ GB

FileMaker Server 11 installs what you need to use PHP including the PHP engine, the FileMaker API for PHP, sample code, and documentation. If you already have PHP 5.0 or higher, you can choose to keep your existing installation.

## Capacities

The table below lists the tested and theoretical maximum simultaneous connection limits for FileMaker Server 11 and FileMaker Server 11 Advanced. Tested maximums reflect the test configuration and do not represent a guarantee of performance.

Type of clients	FileMaker Server 11		FileMaker Server 11 Advanced	
	Tested	Theoretical	Tested	Theoretical
FileMaker Pro	250	250	250	No Limit**
Custom Web Publishing (CWP)*	100	100	100	100
IWP	N/A	N/A	100	100
ODBC/JDBC	N/A	N/A	50	50

\* Multiple users can share a single CWP connection. CWP Connections are based on simultaneous request events, rather than persistent connections.

\*\* Connections are limited only by your hardware and operating system.

## Compatibility

FileMaker Server 11 and FileMaker Server 11 Advanced support FileMaker Pro 10/Pro 10 Advanced and FileMaker Pro 9/Pro 9 Advanced databases. While FileMaker Pro 8.x/Pro 8.x Advanced and FileMaker Pro 7/Developer 7 have the same file format as later versions of FileMaker Pro, they are not supported by FileMaker Server 11 and FileMaker Server 11 Advanced due to product obsolescence.

Databases hosted by FileMaker Server 11 will only support the features specific to the client version. For example, FileMaker Pro 10 databases will not support FileMaker Charts, even if hosted by FileMaker Server 11.

## **Additional Requirements**

The Admin Console, PHP Site Assistant, and XSLT Site Assistant work on machines that have network access to FileMaker Server 11. The supported operating systems for these applications are:

### **Mac OS X**

- Mac OS X 10.6 (Intel-based Mac)
- Mac OS X Server 10.6 (Intel-based Mac)
- Mac OS X 10.5.8 (Intel-based Mac)
- Mac OS X Server 10.5.8 (Intel-based Mac)

### **Windows**

- Windows Server 2008 R2 SP1
- Windows 7 Professional Edition
- Windows Server 2008 Standard Edition SP2
- Windows Vista Business SP2
- Windows Server 2003 Standard Edition SP2
- Windows XP SP3

### **Networking:**

TCP/IP; FileMaker Server 11 is limited to 250 simultaneous FileMaker Pro/Pro Advanced client connections and FileMaker Server 11 Advanced does not limit the number of simultaneous FileMaker Pro/Pro Advanced client connections; each FileMaker Pro/Pro Advanced client requires a licensed copy of FileMaker Pro/Pro Advanced 9, 10 or 11.

### **Web browser requirements:**

To use a database shared with Instant Web Publishing, Windows web users need Microsoft Internet Explorer 7 or 8 or Firefox 3.5. Mac users need Safari 4.x or Firefox 3.5. On both platforms, some earlier versions of Microsoft Internet Explorer and Safari are blocked. Other Mozilla family browsers are not blocked, but are unsupported and users will receive a dialog encouraging them to upgrade to a supported browser. JavaScript must be enabled in the web browser.