

# FileMaker 16 Platform

Create custom apps for iPad, iPhone, Windows, Mac, and the web



## FileMaker Pro 16

**What is it:** FileMaker Pro 16 is simply powerful software used to create custom apps that work seamlessly across iPad, iPhone, Windows, Mac, and the web. Start managing contacts, inventory, projects, and more!

**Who uses it:** Businesses, nonprofit organizations, educational institutions, and departmental teams. Anyone can create a custom app – even those without extensive development experience or IT skills.

**What is it used for:** To create, manage, and share information with your team.

- Create custom apps for iPad, iPhone, Windows, Mac, and the web.
- Run your apps on Windows and Mac computers.



## FileMaker Pro 16 Advanced

**What is it:** FileMaker Pro 16 Advanced includes all the features of FileMaker Pro 16 plus a suite of advanced development and customization tools.

**Who uses it:** People who want more tools to help them design and maintain custom apps for their team.

**What it is used for:** To build more powerful and flexible custom apps faster.

- **Design and develop custom apps** more quickly with Custom Menus, Custom Functions, and more.
- **Monitor more efficiently** using the interactive Script Debugger and powerful Data Viewer.
- **Modify and maintain apps** with ease using the advanced Database Design Report and Multiple Table Import.



## FileMaker Go 16

**What is it:** FileMaker Go 16 runs custom apps on iPad and iPhone. Available on the App Store.

**Who uses it:** Anyone who wants to easily share information with their team while on the go.

**What is it used for:** To accomplish a variety of mobile tasks such as checking inventory in the warehouse, creating invoices during client visits, performing inspections onsite, and more.



## FileMaker Server 16

**What is it:** FileMaker Server 16 is fast, reliable server software. Includes FileMaker WebDirect, an innovative web technology that instantly runs your custom apps directly in a web browser.

**Who uses it:** People who want 24/7 availability and reliability, the ability to remotely manage apps with ease, and to save time by automating administrative tasks.

**What is it used for:** To securely share your custom apps with groups of FileMaker Pro, FileMaker Go, and FileMaker WebDirect users.



## New! FileMaker Cloud

**What is it:** FileMaker Cloud provides secure, reliable access to your custom apps in the cloud.

**Who uses it:** People who want the simplicity and performance of the FileMaker Platform without having to deploy and maintain a server.

**What is it used for:** To easily share information with your team in the cloud.

# What's New

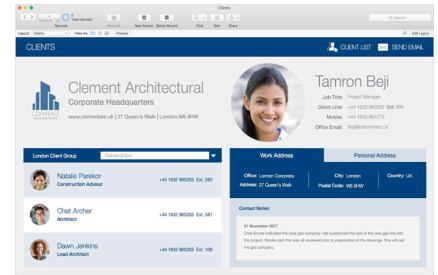
## Top New Features in FileMaker Pro 16 and FileMaker Pro 16 Advanced

Build powerful custom apps in less time.

- **Layout Objects window** – View a hierarchical list of all objects on a layout. Select, hide, and name objects, as well as change the stacking order.
- **Cards** – Create a window that allows users to open other windows or files without having to first close the card.
- **New FileMaker Pro interface on Windows OS** – Get a more native Windows OS experience with a brand-new user interface.
- **Copy and paste value lists** – Use standard keyboard shortcuts to copy and paste value lists.
- **Variables in FileMaker data source references** – Dynamically open hosted FileMaker files by specifying a variable when choosing a file path.
- **Enhanced cURL options** – Easily exchange data with other web services and applications.
- **JSON functions** – Use predefined functions to simplify parsing and generating JSON data requested from other data sources.
- **External script steps** – Extend the capabilities of third-party plug-ins with support for external script steps.
- **Clickable security lock icons** – Click the lock icon to get more details about the security of your network connection.
- **Field-level text encryption** – Ability to encrypt text in a field.

Learn more:

[www.filemaker.com/products/fmp/features.html](http://www.filemaker.com/products/fmp/features.html)



## FileMaker Pro

### Minimum Requirements

#### Windows†

Windows 10 Pro  
Windows 10 Enterprise  
Windows 8.1 Standard  
Windows 8.1 Pro  
Windows 7 SP1 Professional  
Windows 7 SP1 Ultimate

CPU: 1 GHz or faster x86- or x64-bit processor  
RAM: 1 GB, 2 GB or more recommended

#### Mac†

macOS Sierra 10.12  
OS X El Capitan 10.11

RAM: 2 GB, 4 GB or more recommended

For detailed technical specifications, visit:  
[www.filemaker.com/protechspecs](http://www.filemaker.com/protechspecs)

## FileMaker Go

### Minimum Requirements

FileMaker Go 16 is a single, universal app for both iPad and iPhone.

Compatible with iOS devices running iOS 10.2 minimum.

Requires iTunes 12.x.

For detailed technical specifications, visit:  
[www.filemaker.com/gotechspecs](http://www.filemaker.com/gotechspecs)



## Top New Features in FileMaker Go 16 for iPad and iPhone

Create apps for iPad and iPhone that are sure to delight.

- **Animations and transitions with scripts**: Use script steps to provide visual transitions when navigating through your custom apps.
- **Enhanced signature capture**: In addition to full screen, display the signature capture screen as an overlay or embedded in a layout.
- **Region-monitoring script step**: Automatically perform an action or get location-based information when an iOS device detects a nearby, predefined iBeacon or geofence.
- **Custom paper sizes**: Add user-defined paper sizes and reorder existing paper sizes when printing in FileMaker Go.

Learn more:

[www.filemaker.com/products/fmgo/features.html](http://www.filemaker.com/products/fmgo/features.html)



## FileMaker Server

### Minimum Requirements

#### Windows†

Windows Server 2016 Standard (with Desktop Experience)  
Windows Server 2012 R2 Standard with Update  
Windows Server 2008 R2 Standard  
Windows Server 2008 R2 Enterprise

#### Mac†

macOS Sierra 10.12  
OS X El Capitan 10.11

CPU: Dual Core, 4-Core recommended  
RAM: 8 GB  
Hard Drive: 80 GB or more, depending on file size.

For detailed technical specifications, visit:  
[www.filemaker.com/servechspecs](http://www.filemaker.com/servechspecs)

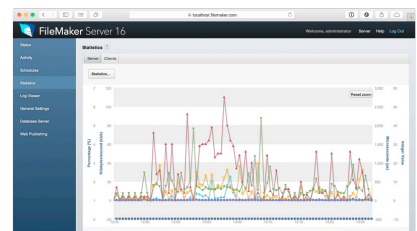
## Top New Features in FileMaker Server 16

Securely connect to more data sources and more users.

- **FileMaker Data API trial**: Use FileMaker data in other popular apps and services with the REST-based FileMaker Data API.
- **Tableau Web Data Connector for FileMaker**: Integrate your FileMaker data with Tableau Desktop using the FileMaker Data API.
- **PDF support**: Print PDFs of invoices, labels, badges, and more in FileMaker WebDirect. Save information as a PDF, using scripts performed on FileMaker Server.
- **OAuth 2.0 support for accounts**: Simplify credential management by specifying OAuth 2.0 third-party authentication providers.
- **More User Connections**: FileMaker WebDirect now supports up to 500 users at the same time.

Learn more:

[www.filemaker.com/products/fms/features.html](http://www.filemaker.com/products/fms/features.html)



† Versions stated are the minimum requirement. The software may also work with later versions certified by FileMaker, Inc.

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