



Software update : FileMaker Pro 16.0.2 and FileMaker Pro Advanced 16.0.2

Software Description

This software updates **FileMaker Pro 16** or **FileMaker Pro 16 Advanced** to version 16.0.2.

Software details

Script steps and functions

- Addressed the following issues
 - After the Go to Object script step was performed on an empty portal that did not allow the creation of records, the focus was not placed on the portal and the script step returned the error code 101 (“Record is missing”).
 - Opening a record and then closing the record without modifying it increased the internal record modification count returned by the Get(RecordModificationCount) function.
 - The CryptAuthCode function returned incorrect results for encoded text inputs.
 - The JSONGetElement function returned JSONBoolean and JSONNumber results as text instead of a number.
 - The JSONGetElement and JSONListValues functions returned the incorrect decimal separator for comma-based system locales.
 - External script steps evaluated calculated values for repetitions incorrectly.
 - The Set Variable script step did not set very large repetition values correctly.
- Improved the performance of the SortValues and UniqueValues functions

Miscellaneous

Addressed the following issues:

- Under certain conditions, ESS-based tables displayed incorrect records.
- Windows: Dragging a PNG image between container fields did not work correctly.
- macOS: The Script Debugger, when stepping through a script, reset the scrolling position and displayed the active script step at the bottom of the display area.

Documentation errata

- The FileMaker Pro Help “Configure Region Monitor” script step topic states that the Radius parameter returns a value in kilometers. This is incorrect; the value is returned in meters.

Who Should Install This Software?

Platform	Product	Version	Download 32-bit	Download 64-bit	Languages
Windows	FileMaker Pro 16	16.0.1	FileMaker Pro 16.0.2 Updater (setup.exe)	FileMaker Pro 16.0.2 Updater (setup.exe)	Central Europe - English Czech Polish Russian Turkish
	FileMaker Pro 16 Advanced		FileMaker Pro 16.0.2 Advanced Updater (setup.exe)	FileMaker Pro 16.0.2 Advanced Updater (setup.exe)	
OSX	FileMaker Pro 16	16.0.1	FileMaker 16.0.2 Updater		
	FileMaker Pro 16 Advanced		FileMaker 16.0.2 Updater		

APIs, technologies, or features to be deprecated

As **FileMaker Pro** evolves, the list of supported technologies, APIs, and features will change. As part of this evolution, certain operating systems versions, hardware, and features may be deprecated in favor of newer ones. While deprecation does not mean the immediate deletion of an item, **FileMaker** recommends that you migrate your solution away from deprecated technologies, as these technologies may be removed in a future version of the product.

For the latest information about deprecated APIs, technologies, and features, search the **FileMaker** Knowledge Base. For information about new, changed, and removed features, see the most up-to-date version of **FileMaker Pro** Help, available on the **FileMaker** website.

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