



## **Address Book Manipulator**

### **Introduction:**

The Address Book Manipulator is a FileMaker plug-in that transfers data between FileMaker and the Apple Address Book. The plug-in includes a library of commands that allow a developer to create a script to manipulate the Address Book. The developer has complete control over all aspects of data transfer, including which records and which fields are transferred. The plug-in is bi-directional; data can be transferred from FileMaker to Address Book, or from Address Book to FileMaker. Incorporating FileMaker contact data into Address Book is significant; because it is integrated directly into the Macintosh OS X operating system, users have the capability to connect to various mobile devices, fax services and the iPhone.

### **Common Uses:**

- Push contacts from a FileMaker contact manager into the Apple Address Book for easy address lookup.
- Pull contacts from the Apple Address Book into a custom FileMaker Pro Solution.
- Facilitate moving contact information from FileMaker Pro into the iPhone via the OS X Address Book.

### **Key Features:**

- Add, Edit, Delete any Address Book Contact
- Access Address Book Group Records
- Access Every Field and Label Available in Address Book - Including Custom Labels
- Access Address Book Contact Record Modification Dates
- Search Address Book Records by Nearly any Criteria
- Get Address Book Contact Record Count
- Support for International characters

### **To Learn More:**

Visit [www.addressbookmanipulator.com](http://www.addressbookmanipulator.com) for more details

## Outlook Manipulator

### Introduction:

The Outlook Manipulator is a FileMaker plug-in used to transfer data between FileMaker and Microsoft Outlook or Microsoft Exchange. The plug-in includes a library of commands that allow a developer to create a script to manipulate Outlook. The plug-in can communicate with all Outlook modules including email folders, Contacts, Calendar, Tasks, Notes and Journal. The developer has complete control over all aspects of data transfer, including which records and which fields are transferred. The plug-in is bi-directional; data can be transferred from FileMaker to Outlook, or from Outlook to FileMaker. Once the data is in Outlook, there are several options (not included) to transfer information between mobile devices, and other applications.

### Common Uses:

- Leverage Outlook's mail filtering capabilities: Leverage Outlook's powerful filter mechanism to clean your email from spam, viruses, personal messages, and mail list postings. Once the mail is clean, Outlook Manipulator can parse messages into FileMaker for archive and attachment to a customer correspondence history.
- Mass mailings - Outlook security dialog suppression: When using the Outlook Manipulator to send mass email campaigns, a user suppress the security dialog that Outlook displays.
- Enable multiple attachments and HTML-formatted email: Sending an email with multiple attachments or as formatted HTML is impossible without using the Outlook Manipulator.
- Centralize mail and contact repository: Centralize and standardize the entire company's Outlook contact list by using FileMaker Pro and Outlook Manipulator. Archive all email messages to and from customers and vendors into a FileMaker Pro database that the entire company can access. Have a complete customer correspondence history available to all employees!
- Calendar integration: Copy all FileMaker events into Outlook so that users can view them the way they expect to. Month, Week and Day views are already built-in to Outlook, and by using this technique, programming these different layouts in FileMaker is unnecessary. In addition, users will have the ability to take their events with them if they have a laptop, or synchronize Outlook with their mobile device.
- Pop-up Reminders: Set pop-up reminders in Outlook for tasks and appointments in FileMaker.
- Exchange data with Microsoft Exchange: For larger organizations, many users may not have access to information stored in FileMaker Pro. Using the Exchange Client and Exchange Manipulator plug-ins, the developer can pass FileMaker Pro data into, or extract data from, Outlook served on an Exchange Server to which the entire corporate enterprise has access.
- Exchange data with your mobile device: Many handheld devices have the ability to sync their native email, contact, calendar and task software with Outlook.

Outlook Manipulator provides the ability to exchange data with Outlook for all these modules which would allow FileMaker Pro data to filter into the handheld's full-featured native software.

**Outlook SendMail Plug-in:**

The Outlook SendMail plug-in allows FileMaker Pro to send plain text or HTML formatted emails with multiple attachments through Microsoft Outlook while suppressing the Outlook security dialog. The plug-in can email attachments directly from a FileMaker container field. Attachments can also be located on the local computer or a network server as well.

**Outlook Manipulator v3 Plug-in:**

The Outlook Manipulator can exchange data with Microsoft Outlook Contacts, Calendar, Tasks and Mail for a user's default folder. The plug-in allows developers to design scripts that can populate Outlook with data from FileMaker and vice versa. This plug-in also includes the same features as the Outlook Send/Mail plug-in.

**Exchange Client Manipulator:**

The Exchange Client Manipulator has all the same features as the Outlook Plug-in and it allows data exchange with "Public Folders" within the Exchange environment. In addition, users can write to and read from shared folders in the Exchange environment.

**Exchange Manipulator Plug-in:**

This plug-in comes complete with all the same features of the Outlook, Exchange Client and Send Mail plug-ins. In addition, this plug-in can communicate with any Exchange mailbox for any user on the system. Automatic data import/export can be performed from a single client. This eliminates user involvement during the data exchange process and also eliminates the need to install the plug-in at every workstation.

**To Learn More:**

Visit [www.outlookmanipulator.com](http://www.outlookmanipulator.com) for more details