

# Security Administrator Revision History

## Security Administrator 2.0.0 – 7/2012

Compatible with FileMaker 12.

Incorporates all of the enhancements and fixes of version 1.4.0.

## Security Administrator 1.4.0 – 7/2012

### Bug Fixes and Behavior Changes

#### Add Account No Longer Requires ‘Old Password’

- Add Account no longer requires that the Old Password be filled in.

#### Adding an Account that Already Exists No Longer Produces an Error

- Previous versions of Security Administrator would return an error when attempting to add an account that already exists in one of the target files. This behavior has been changed so the new account automatically replaces any pre-existing account with the same name.
- *NOTE: This change only is only in effect when the most current version of the ‘Security Administrator’ script is in the target files. You should replace any older versions of the ‘Security Administrator’ script in your target files.*

#### Script Missing Halt Fix

- If the ‘Security Administrator’ script was missing in any of the target files when performing a process, like Add Account, Security Administrator would halt in the middle without an error message. This has been fixed. Security Administrator will now notify you if any of the target files are missing the necessary script.

#### Apply Privilege Set Across System Button Fix

- The Apply Privilege Set Across System button (the small gray button in the upper right of each cell on the Matrix layout) copies the current cell’s selected privilege set across the row to all modules for that account. This presupposes that the privilege set has been defined to work with all modules.
- When a module had not been defined to utilize the privilege set being copied across the account row, that module’s cell would be cleared of any previously selected privilege set. SA 1.4.0 no longer clears the privilege set in that case.

### **Small / Large Matrix Navigation Fix**

- When navigating to the Matrix layout, Security Administrator now correctly identifies the number of module columns and takes you to either a small or large layout so all columns are visible.

### **Window Expansion Fix**

- Security Administrator no longer expands its window to take up the entire screen each time a navigation button is clicked.

### **Multiple Logins No Longer Required During Upgrade Import with Future Upgrades**

- Clicking the “SA Upgrade Import” button in the Admin Menu previously required administrators to re-enter the login account and password multiple times during the process of importing data from an older version of Security Administrator. A fix has been implemented so the login information is only required once in future upgrades.
- *NOTE: This change is only in place when your Security Administrator 1.4.0 or later is your old version. Importing into SA 1.4.0 from an older version will not exhibit the fixed behavior.*

## **UI Improvements**

### **Full Access Checkbox**

- A new Full Access “FA” checkbox now appears in each cell of the matrix layout. Security Administrator is not able to set accounts to the default FileMaker “[Full Access]” privilege set, but there is still a need to identify Full Access accounts in the Security Administrator matrix.
- When you add an account with the Full Access checkbox marked, Security Administrator will give you a reminder to manually set the new account to the “[Full Access]” privilege set in your target file(s).

### **File List Tooltip for Module Column Header**

- When you allow your mouse to hover over the Module name at the top of the each column in the Matrix layout, a tooltip will appear listing all files contained in that module. (This is also a good way to double check the full module name when it is too long to be fully displayed on the layout itself.)

### **Account Job Title Field**

- A new Title field has been added to the contact information section of the Accounts detail tab under Setup.

## **Security Administrator 1.2.0**

Security Administrator 1.2 and 1.3 were used for internal development purposes only. They were not released commercially.

## **Security Administrator 1.1.3 – 6/2008**

### **Open Window Check**

- Security Administrator previously only checked that all necessary files were open. If a file was opened indirectly, however, it could be open without ever having had a window open, which causes problems for the zippScript plug-in used by Security Administrator. Security Administrator now checks that all selected files have at least one open window before running any processes on those files and, if necessary, it warns the user which files need open windows.

## **Security Administrator 1.1.2 – 3/2008**

### **Matrix Column Expansion**

- The large matrix layout has been expanded to show up to 45 files and modules.

### **File Name in Tooltips**

- The tooltips note that appears when the pointer hovers over the file name at the top of the column header now includes the file name itself. This allows you to easily see the full file name when it does not fit in the field itself.

## **Security Administrator 1.1.1 – 2/2008**

### **Matrix Fix for More than Seven Columns**

- Security Administrator 1.1.1 fixes a bug that could prevent display of all files/modules when more than seven columns appear in the matrix layout.

## **Security Administrator 1.1.0 – 11/2007**

### **Registration and Login Changes**

- ***New Registration Key Required***
  - o Security Administrator 1.1.0 will NOT register with the registration keys issued for version 1.0.0.
  - o If you purchased a license key for Security Administrator 1.0.0, New Millennium will issue you a new license key for version 1.1.0.
- ***Manual Login and File Security Enhancement***
  - o You are now required login to Security Administrator under one of two accounts (“user” or “user2” no default password), and then change the

password to anything you like, giving your personal control over the security of the file.

### **New Password Features**

- Create Random Passwords
  - Automatically generate random passwords for all selected accounts in the matrix layout.
- Email Account Password Updates
  - With the click of a button, send out emails to all account holders notifying them of changes to their account passwords – helpful when updating or randomizing passwords.
- Set Passwords to Expire
  - When running in FileMaker Pro 9, Security Administrator’s Reset Password functionality now allows you to specify new passwords to automatically expire on the next login, forcing users to immediately change their new passwords.
  - This is helpful when issuing random passwords that are not intended as permanent passwords.
  - Passwords set to expire are noted in the matrix.
- Change Password Incorporated into Reset Password
  - Because Change and Reset Password are similar, the Change Password functionality, formally initiated with a separate button, has been integrated into the Reset Password button.
  - When the target file is open with full access privileges, Reset Password is used; otherwise, Change Password is attempted.
- ***Important: “Security Administrator” script must be updated in target files***
  - In order to accommodate these new password features, the latest “Security Administrator” script contained in the SA\_Script.fp7 support file must be copied and pasted into your target files.
  - If you were using an earlier version of Security Administrator, you will need to update the “Security Administrator” script in your target files and remove the old script.

### **New Import Features**

- Import from Previous Version
  - When upgrading Security Administration, you can now import all data from the old version to the new. This saves you from having to manually re-enter all data.
- Import Accounts and Privilege Sets from DDR
  - You can now import accounts and privilege sets from a Database Design Report generated by FileMaker Pro Advanced. Security Administrator also assigns the correct privilege set to the correct account for the specific file.

### **UI Improvements**

- Small and Large Matrix Layouts

- Security Administrator now has both a small and large matrix layout. When fewer than seven files and/or modules are being managed, the small matrix layout will be used; otherwise, the larger matrix layout is used.
- Administration Menu
  - View Log, Reset Matrix, and the different import buttons have been gathered together into a new Administration Menu layout.
- Duplicate Account Buttons
  - New Duplicate Account buttons allow you to duplicate account data, including passwords, privilege sets, etc.
- “Reset Matrix” Button
  - Under certain circumstances, the matrix header (listing files, modules, and solutions) was incorrectly sorting. That problem has been resolved in anticipated instances, but this additional clean-up button has been added to the Administration Menu, as well.
- Delete All Log Button Added
- Splash Screen Navigation
  - Clicking on the Security Administrator logo in the matrix layout now takes you to the splash screen. Clicking the logo on the splash screen returns you to the matrix layout.

## Bug Fixes

- ***Intel Mac Registration Fix***
  - Fixes a bug that could cause registration to fail on Intel-based Macs.
- ***Matrix Header Fix***
  - Under certain circumstances, the matrix header (listing files, modules, and solutions) could sort incorrectly and no longer line up over the correct columns of selected privilege sets. That problem has been resolved in anticipated instances.
  - In addition, a “Reset Matrix” button has been added to the Administration Menu.
- “[Full Access]” Privilege Set Name Control
  - Because Security Administrator does not set an account’s privilege set to FileMaker’s default “[Full Access]” privilege set, Security Administrator now prevents creating a privilege set definition with that name.
- Plug-In Error Message Language
  - When Security Administrator launches, it checks for a required plug-in. If the plug-in is not active, Security Administrator was erroneously reporting that the Event plug-in is required. It now correctly states that the necessary “zippScript” plug-in is required.
- Delete File Cancel Fix
  - Fixes a bug that left you on an unused layout when canceling out of the delete file process.
- Log Show All Fix

**Security Administrator 1.0.0 – 8/2007**

*- Initial release of Security Administrator*