Money Smith Index

Money Smith Manual:

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Command Index

Commands:

<u>System Commands</u> System menu box commands. <u>File Commands</u> File menu commands. <u>Edit Commands</u> Edit menu commands. <u>View Commands</u> View menu commands. <u>Options Commands</u> Options menu commands. <u>Reports Commands</u> Reports menu commands. <u>Graphs Commands</u> Graphs menu commands. <u>Window Commands</u> Window menu commands. <u>Help Commands</u> Help menu commands.

Commands under the System menu box:

System Restore commandRestore window to previous size.System Move commandMove window.System Size commandChange the size of a window.System Minimize commandShrink window to an icon.System Maximize commandSize window to full screen.System Close commandClose window.System Switch To commandSwitch to another task.System Next commandSwitch to next document.System ScrollbarScroll the window vertically or horizontally.

Commands under the File menu:

<u>File New command</u> Create a new file. <u>File Open command</u> Open and existing file. <u>File Close command</u> Close an open window or file. <u>File Save command</u> Save current file. <u>File Save As command</u> Save active window to a new file name <u>File Delete command</u> Delete a file. <u>File Print command</u> Set up printer. <u>File Printer Setup command</u> Set up printer. <u>File Exit command</u> Exit Money Smith. <u>File 1, 2, 3 command</u> Directly open a previously used file.

Commands under the Edit menu:

<u>Edit Cut command</u> Cut an account or transaction to clipboard. <u>Edit Copy command</u> Copy an account or transaction to clipboard. <u>Edit Paste command</u> Paste an account or transaction from clipboard. <u>Edit Add command</u> Add a new account or transaction. <u>Edit Edit command</u> Edit the current account or transaction. <u>Edit Delete command</u> Delete the current account or transaction.

Commands under the View menu:

<u>View Account command</u> View account list. <u>View Transaction command</u> View current transactions. <u>View Register command</u> View current account's transactions. <u>View Toolbar command</u> Toggle Toolbar on and off. <u>View Statusbar command</u> Toggle Statusbar on and off. <u>View Grid command</u> Toggle grid lines on and off. <u>View Date command</u> Change the currently viewable date.

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Options Category command Edit category list.

<u>Options Investments command</u> Edit investment accounts. <u>Options End of Year command</u> Perform end of year processing. <u>Options Password command</u> Set or reset password for account. <u>Options Report Title command</u> Set the title for graphs and reports.

Commands under the Report menu:

<u>Report Balance Statement command</u> Create a balance report window. <u>Report Income Statement command</u> Create an income report window. <u>Report Budget Report command</u> Create a budget report window. <u>Report Tax Summary command</u> Create a tax summary report window. <u>Report Reconcile Current Account command</u> Create a reconciliation report. <u>Report Category command</u> Create a balance report window. <u>Report Investment Summary command</u> Create an investment summary window.

Commands under the Graph menu:

<u>Graph Assets command</u> Graph current assets. <u>Graph Liabilities command</u> Graph current liabilities. <u>Graph Equity command</u> Graph current equity. <u>Graph Income command</u> Graph current income. <u>Graph Expense command</u> Graph current expenses. <u>Graph Category command</u> Graph a single category. <u>Graph Current Investment command</u> Graph the current account's investment info.

Commands under the Window menu:

<u>Window Tile command</u> Tile windows in workspace. <u>Window Cascade command</u> Cascade windows in workspace. <u>Window Arrange Icons command</u> Arrange Icons in workspace. <u>Window Close All command</u> Close all windows in workspace. <u>Window 1,2,3... command</u> Activate a window.

Keyboard Help

Money Smith Window Keys

F1: Brings up Help Index
Shift+F1: Activates Money Smith point and shoot help
Up, Down Arrows: Move current transaction/account bar up or down.
PageUp, PageDown: Page display forward or back one screen.

Home, End: Skip to beginning or end of current display.

Enter: <u>Edits</u> the current account or transaction.

Delete: <u>Deletes</u> the current account or transaction.

Insert: <u>Inserts</u> a new account or transaction into the list.

F10: Moves cursor to the menu.

Dialog Keys

Tab: Moves cursor to next field.
Backtab: Moves cursor to previous dialog field.
Space: Select or deselect a pushbox or buitton.
Enter: Activates button with heavy outline - usually saving the current dialog.
Arrow Keys: Move cursor within a text field.
Alt+space: Activate system menu box in upper right corner.

Cut & Paste Keys:

Ctrl+Ins: Copy the current account or transaction to the clipboard. **Shift+Delete:** Cut the current account or transaction to the clipboard. **Shift+Ins:** Paste an account or transaction from the clipboard.

Function Keys

F1: Activates Money Smith <u>Help Index</u>

F3: <u>Save</u> currently active Money Smith file.

F4: Tile windows in workspace.

F5: <u>Cascade windows</u> in workspace.

F6: Activate next Money Smith window in workspace.

F10: Moves cursor to the menu.

F12: Save file as another name.

Shift+F1: Activate Money Smith point and press help.

Alt+F4: Exit Money Smith prompting user to save files.

Ctrl+F12: Open an existing Money Smith file.

Ctrl+Shift+F12: Print the active Money Smith file, graph, or report.

About Money Smith command

This command displays the title, copyright statement, author, version, registration number and licensed user name.

Money Smith Version 1.2

Money Smith V1.2 was developed in the Spring of 1991 from scratch by Bradley J. Smith using Borland C++ for Windows. An extensive three month beta test period followed including at least four beta test versions and two test releases. The version you hold includes nearly 10,000 lines of documented C code with another few thousand lines of online help. It represents the very best in shareware and many hundreds of hours of my sweat. Believe it or not, I have a full time job as well.

Dedication:

Many thanks to my wife and daughter for putting up with my long hours. This program is dedicated to them and my love for them.

Borland C++ is a trademark of Borland International.

Account File

A Money Smith file containing a complete set of accounts and transactions. You have one account file for each separate budget. (Home, Business, etc...) All account files end with the ".ACT" file extension.

Account

An account represents either a tangible asset or liability or else it represents a flow of money like an income or expense. Examples include checking, savings, credit cards, paychecks, food, rent, etc...

Asset

An asset account represents a real account or hard asset. Examples include: checking, savings, mutual funds, stocks, bonds, accounts receivable, house, furniture, boat, car, computer, whole life insurance value, etc...

Liability A liability account represents a lien or contract to pay someone. Examples include: credit cards, loans, car loans, mortgages, lines of credit, promissory notes, accounts payable, etc....

Income

An income account represents a flow of money in or earning of income. Examples include: your paycheck, interest income, dividend income, business revenues, gifts from others, etc...

Equity

An equity account represents your net worth (Assets minus Liabilities). You don't normally need to create any equity accounts because Money Smith will calculate your starting and retained equity for you. Examples include: common stock or starting capital for a small business, etc...

Expense

An expense account represents the expenditure of money. Examples include: rent, utilities, food, purchases, car repair, gas, cable, most bills, etc...

Transaction

A transaction represents a flow of money from one account to another on a particular date. The amount is transferred from the 'From' account to the 'To' account on the given date by Money Smith. Examples: checks, withdrawals, purchases, etc...

Graph

A graph window is used to graphically represent account balances and investment information. Graph windows are automatically updated as accounts change and can be manipulated using window controls and the graph menu bar.

Report

A report window is used to display summaries of account and investment information. Report windows are automatically updated as accounts change and can be manipulated using window controls and the report menu bar.

View

A view defines what will be displayed in the main account window. There are three views: Account view displays a list of accounts. Transaction view displays all current transactions. Register view displays all transactions for the current account.

Account Category

A label used to group accounts of a similar type. For example you might establish an entertainment category and assign your 'going out' expense accounts to it to better track entertainment expenses. Examples include: IRA's, investment portfolios, groups of expenses, receivables, etc....

Investment Account

A special account usually used to represent a stock, bond, mutual fund, or some other security. An investment account has a separate database of prices and investments to help you track the performance of the underlying security.

Automatic Investment

An automatic investment reminds Money Smith users to enter investment amounts and prices on a recurring basis. This is usually done in conjunction with some kind of recurring investment or desire to update the price. The feature can also be used to record real transactions related to these investment accounts.

Recurring Transaction

Any transaction that occurs on a regular recurring basis. Examples: rent, paychecks, monthly bills, etc... Money Smith allows you to enter these transactions once and then either automatically reminds you or adds the transaction for you as dates occur.

Password

A password protects your Money Smith files from unauthorized access. No one can open the file without typing in the correct password. Don't forget your password, since even you cannot open the file if you don't know it.

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System Commands

System commands are activated from the System menu box in the top left corner of the window or by clicking the icon if the window is minimized.

Commands under the System menu box:

System Restore command Restore window to previous size. System Move command Move window. System Size command Change the size of a window. System Minimize command Shrink window to an icon. System Maximize command Size window to full screen. System Close command Close window. System Switch To command Switch to another task. System Next command Switch to next document. System Scrollbar Scroll the window vertically or horizontally.

Other menu Commands:

<u>Command Index</u> Index of other menu commands.

System Restore command

The System Restore command restores a window to its previous size on the screen after either a <u>System Minimize</u> or <u>System Maximize</u> command. Double clicking the title bar at the top of the window or icon for the window also performs this function.

Procedure:

1. Choose the Restore command from the System box menu in the upper left corner of the window, or double click the icon or title bar of the window you want to restore.

Related Topics:

<u>System Commands</u> Other System Commands. <u>System Minimize command</u> Shrink window to an icon. <u>System Maximize command</u> Size window to full screen.

System Move command

The System Move command and title bar on a window let you move that window to another location in the desktop.

Procedure:

1. Choose the System Move command from the System box menu in the upper left corner of the window, or press and drag the title bar of the window with your mouse to move the window.

Related Topics:

<u>System Commands</u> Other System Commands. <u>System Size command</u> Change the size of a window.

System Size command

The System Size command and sizing frames on a window let you resize a window on the desktop.

Procedure:

1. Choose the System Size command from the System box menu in the upper left corner of the window, or press and drag the sizeing frame on the window to resize the window.

Related Topics:

<u>System Commands</u> Other System Commands. <u>System Move command</u> Move window.

System Minimize command

The System Minimize command and minimize (down arrow) box on a window let you shrink a window on the desktop to icon size.

Procedure:

1. Choose the System Minimize command from the System box menu in the upper left corner of the window, or press the minimize (down arrow) button on the top right of the window to minimize the window.

Related Topics:

<u>System Commands</u> Other System Commands. <u>System Maximize command</u> Size window to full screen. <u>System Restore command</u> Restore window to previous size.

System Maximize command

The System Maximize command and maximize (up arrow) box on a window let you expand a window to full screen or restore it to its previous size if already maximized.

Procedure:

1. Choose the System Maximize command from the System box menu in the upper left corner of the window, or press the maximize (up arrow) button on the top right corner of the window to maximize the window.

Related Topics:

<u>System Commands</u> Other System Commands. <u>System Minimize command</u> Shrink window to an icon. <u>System Restore command</u> Restore window to previous size.

System Switch To command

The System Switch To command displays a task list of current windows applications and lets you chose another application to run.

Procedure:

- 1. Choose the System Switch To command from the System box menu in the upper left corner of the window, or double click the display desktop to bring up the task list.
- 2. Choose the task you want to switch to and press the switch to button or press the cancel button to return to your original application.

Related Topics:

<u>System Commands</u> Other System Commands. <u>System Next command</u> Switch to next document.

System Next command

The System Next command activates the next window in the multi-document Money Smith workspace.

Procedure:

1. Choose the System Next command from the System box menu in the upper left corner of the Money Smith account, graph, or report window.

Related Topics:

<u>System Commands</u> Other System Commands. <u>Window Commands</u> Window Commands. <u>System Switch To command</u> Switch to next document.

System Scrollbar

The System Scrollbar lets you scroll the window vertically.

Procedure:

1. Press the scrollbar with the mouse. Dragging the square thumb scrolls the window that amount. Pressing the up and down arrows of the scrollbar scrolls up or down one line. Pressing the area between the arrows and scroll thumb pages up and down.

Related Topics:

System Commands Other System Commands.

File Commands

Commands under the File menu:

File New commandCreate a new file.File Open commandOpen and existing file.File Close commandClose an open window or file.File Save commandSave current file.File Save As commandSave active window to a new file nameFile Delete commandDelete a file.File Print commandSet up printer.File Printer Setup commandSet up printer.File Exit commandExit Money Smith.File 1, 2, 3 commandDirectly open a previously used file.

Other menu Commands:

Command Index Index of other menu commands.

File New command

The File New command creates a new Money Smith <u>account file</u> and opens it for editing. Account files are created with no <u>accounts</u> or <u>transactions</u> defined.

Procedure:

- 1. Choose the File New command from the menu.
- 2. Add new accounts and transactions as you please.

Related Topics:

<u>File Commands</u> Index of file commands. <u>File Open command</u> Open and existing file. <u>File Close command</u>Close an open file.

File Open command

The File Open command opens an existing Money Smith <u>account file</u> and displays it using the saved view of the account. The account is open for editing.

Procedure:

- 1. Choose the File Open command from the menu or hold down the Ctrl key and press the F12 key.
- 2. Type or select the name of the file you want to open.
- If the file you want is not in the current directory, type the name of the directory or drive you want in front of the named file or select it from the directory list and press OK.
- 4. Press OK or double click the selection with the mouse to open it.
- 5. If the file has a <u>password</u>, <u>automatic investment</u>, or any <u>recurring transactions</u> defined these may run at this time.

Related Topics:

<u>File Commands</u> Index of file commands. <u>File 1, 2, 3 command</u> Directly open a previously used file. <u>Investments</u> Editing Investments. <u>Recurring Transactions</u> Recurring transactions. <u>Set Password</u> Setting a password for an account.

File Close command

The File Close command closes the existing window after asking the user to save the file if the current window is an <u>account file</u> and changes have been made to the file. Current <u>graphs</u> and <u>reports</u> are closed automatically by this command.

Procedure:

- 1. Select the account, report, or graph window you want to close.
- 2. Choose the File Close command from the menu.
- 3. If you have made changes and want to save them, answer Yes to the save dialog.
- 4. If you have not assigned a name to your account you will be prompted to enter one now.

Related Topics:

<u>File Commands</u> Index of file commands. <u>File Exit command</u> Exit Money Smith. <u>Window Close All command</u> Close all open windows. <u>File Save command</u> Save current file.

File Save command

The File Save command saves the active <u>account file</u> using the existing file name. If no name has been attached to this account, then the user is prompted for a name. All account files are saved with ".ACT" extensions.

Procedure:

- 1. Select the account window you want to save to make it active.
- 2. Choose the File Save command from the menu or press the F3 function key.
- 3. If this is a new file, you will be prompted for a name to save the file as.

Related Topics:

<u>File Commands</u> Index of file commands. <u>File Save As command</u> Save active window as another name. <u>File Close command</u> Close active window.

File Save As command

The File Save As command saves the active <u>account file</u> or <u>report</u> allowing you to type in a new file name. You are prompted for a name in the file save as dialog box. All account files are saved with ".ACT" extensions. All reports are saved as "*.TXT" files.

Procedure:

- 1. Select the account or report window you want to save to make it active.
- 2. Choose the File Save As command from the menu or press the F12 function key.
- 3. You will be prompted for a name to save the file as. You can either choose an existing file (which will be overwritten by this one) or directory or type in the name of the file you want this one saved as.
- 4. After running the File Save As command the active window will take the new file name you typed and any subsequent saves will be to this new file name.

Related Topics:

<u>File Commands</u> Index of file commands. <u>File Save command</u> Save the active window. <u>File Close command</u> Close active window.

File Delete command

The File Delete command can be used to delete <u>account files</u> from your disk. Once deleted a file cannot be recovered.

Procedure:

- 1. Choose the File Delete command from the menu.
- 2. Type or select the name of the file you want to delete.
- 3. If the file you want is not in the current directory, type the name of the directory or drive you want in front of the named file or select it from the directory list and press OK.
- 4. Press OK or double click the selection with the mouse to delete it.
- 5. Answer Yes to the 'Are you sure?' message to delete the file.

Related Topics:

File Commands Index of file commands.

File Print command

The File Print command prints the active <u>view</u>, <u>graph</u> or <u>report</u> on your currently active printer. Colors are automatically converted to patterns for monochrome printers. You can use the <u>File Printer Setup command</u> to change the printer settings.

Procedure:

- 1. Select the account, graph, or report window you want to print to make it active.
- 2. Choose the File Print command from the menu or press the Ctrl-Shift-F12 key combination.
- 3. Press the Cancel button if you want to stop the print job, or halt it using the print manager.

Related Topics:

<u>File Commands</u> Index of file commands. <u>File Printer Setup command</u> Set up printer. <u>File Save As command</u> Save active window to a file.

File Printer Setup command

The File Printer Setup command lets you set the current printer and access your printer setup dialog. You can use the <u>File Print command</u> to print Money Smith windows and <u>reports</u>.

Procedure:

- 1. Select the File Printer Setup command from the menu.
- 2. Select the printer you want to make active.
- 3. Press OK to make this the current printer.
- 4. Press the Setup button if you want to change any printer settings.

Related Topics:

<u>File Commands</u> Index of file commands. <u>File Print command</u> Set up printer.

File Exit command

The File Exit command closes all existing windows and exits the Money Smith program. Before exiting each the user is asked to save each <u>account file</u> if changes have been made. Current <u>graphs</u> and <u>reports</u> are closed automatically by this command.

Procedure:

- 1. Choose the File Exit command from the menu.
- 2. If you have made changes and want to save them, answer Yes to the save dialog.
- 3. If you have not assigned a name to an account file you will be prompted to enter one now.

Related Topics:

<u>File Commands</u> Index of file commands. <u>File Close command</u> Close current window. <u>Window Close All command</u> Close all open windows.

File 1,2,3... command

The File 1,2,3... command opens an recently used Money Smith <u>account file</u> and displays it using the saved view of the account. The account is open for editing.

Procedure:

- 1. Choose the numbered file you want to open from the File menu.
- 2. If the file has a <u>password</u>, <u>automatic investment</u>, or any <u>recurring transactions</u> defined these may run at this time.

Related Topics:

<u>File Commands</u> Index of file commands. <u>File Open command</u> Open an existing file. <u>File New command</u> Create a new file. <u>File Close command</u> Close an open file.

Edit Commands

Commands under the Edit menu:

Edit Cut command Cut an account or transaction to clipboard. Edit Copy command Copy an account or transaction to clipboard. Edit Paste command Paste an account or transaction from clipboard. Edit Add command Add a new account or transaction. Edit Edit command Edit the current account or transaction. Edit Delete command Delete the current account or transaction.

Other menu Commands:

<u>Command Index</u> Index of other menu commands.

Edit Cut command

The Edit Cut command cuts the currently selected <u>account</u> or <u>transaction</u> to the clipboard. The current account or transaction is deleted from the active window. Cut items may be pasted to this or another account window.

Procedure:

- 1. Select the account or transaction you want to cut.
- 2. Choose the Edit Cut command from the menu.
- 3. Answer Yes if you are sure you want it cut.

Warnings:

You must be in an account <u>view</u> to cut an account. You must be in a transaction view to cut a transaction. You cannot delete an account that still has transactions defined against it.

Related Topics:

Edit Commands Other edit menu commands.

Edit Copy command Copy an account or transaction to clipboard.

Edit Delete command Delete the current account or transaction.

Edit Paste command Paste an account or transaction from clipboard.

Edit Copy command

The Edit Copy command copies the currently selected <u>graph</u>, <u>report</u>, <u>account</u> or <u>transaction</u> to the clipboard. Copied accounts and transactions may be pasted to this or another account window. You can paste graphs into any graphics tool like paint. You can paste reports into any text editor or word processor like notepad or write.

Procedure:

- 1. Select the graph, report, or account or transaction you want to copy.
- 2. Choose the Edit Copy command from the menu.

Warnings:

You must be in an account <u>view</u> to copy an account. You must be in a transaction view to copy a transaction.

Related Topics:

<u>Edit Commands</u> Other edit menu commands. <u>Edit Cut command</u> Cut an account or transaction to clipboard. <u>Edit Paste command</u> Paste an account or transaction from clipboard.

Edit Paste command

The Edit Paste command copies an <u>account</u> or <u>transaction</u> from the clipboard to the currently active account.

Procedure:

- 1. Select the account or transaction view you want to paste this item into.
- 2. Choose the Edit Paste command from the menu.

Warnings:

You must be in an account view to paste an account. Account names must be unique. You must be in a transaction view to paste a transaction.

Related Topics:

<u>Edit Commands</u> Other edit menu commands. <u>Edit Cut command</u> Cut an account or transaction to clipboard. <u>Edit Copy command</u> Copy an account or transaction to the clipboard.

Edit Add command

The Edit Add command adds a new <u>account</u> or <u>transaction</u> to the currently active account window.

Procedure:

- 1. Select the account or transaction <u>view</u> you desire.
- 2. Choose the Edit Add command from the menu or select the '+' <u>Toolbar</u> icon next to the current view.
- 3. Edit the <u>Account Dialog</u> or <u>Transaction Dialog</u>.
- 4. Press the Save button to save the account or the Another button to save the account and create another.

Related Topics:

<u>Edit Commands</u> Other edit menu commands. <u>Account Dialog</u> Description of the account editing dialog. <u>Toolbar</u> The Money Smith toolbar. <u>Edit Edit command</u> Edit the current account or transaction. <u>Edit Delete command</u> Delete the current account or transaction.

Edit Edit command

The Edit Edit command edits the current <u>account</u> or <u>transaction</u>.

Procedure:

- 1. Select the account or transaction using arrow keys or the mouse.
- 2. Choose the Edit Edit command from the menu.
 - OR select the ' * ' Toolbar icon next to the current view

OR double click the current account or transaction

- OR press the enter key.
- 3. Edit the Account Dialog or Transaction Dialog.
- 4. Press the Save button to save the account. Press the Cancel button to throw changes away.

Related Topics:

<u>Edit Commands</u> Other edit menu commands. <u>Account Dialog</u> Description of the account editing dialog. <u>Toolbar</u> The Money Smith toolbar. <u>Edit Add command</u> Add a new account or transaction. <u>Edit Delete command</u> Delete the current account or transaction.

Edit Delete command

The Edit Delete command deleted the current <u>account</u> or <u>transaction</u>.

Procedure:

- 1. Select the account or transaction you want to delete using arrow keys or the mouse.
- 2. Choose the Edit Delete command from the menu.
 - OR select the ' ' <u>Toolbar</u> icon next to the current view.
- 3. Press the Yes button to delete the account if you are sure. .

Warnings:

You cannot delete an account that still has transactions defined against it.

Related Topics:

<u>Edit Commands</u> Other edit menu commands. <u>Toolbar</u> The Money Smith toolbar. <u>Edit Add command</u> Add a new account or transaction. <u>Edit Edit command</u> Edit the current account or transaction.

View Commands

Commands under the View menu:

<u>View Account command</u> View account list. <u>View Transaction command</u> View current transactions. <u>View Register command</u> View current account's transactions. <u>View Toolbar command</u> Toggle Toolbar on and off. <u>View Statusbar command</u> Toggle Statusbar on and off. <u>View Grid command</u> Toggle grid lines on and off. <u>View Date command</u> Change the currently viewable date.

Other menu Commands:

<u>Command Index</u> Index of other menu commands.

View Account command

The View Transaction command displays a list of all current transactions in the account window.

Description:

Name: Name of the account.
Type: Either <u>Asset</u>, <u>Liability</u>, <u>Income</u>, <u>Equity</u>, or <u>Expense</u>
Dates: Balance of accounts as of these starting and ending dates.

Procedure:

1. Choose the View Account command from the menu or choose the 'Acct:' button on the $\underline{\text{Toolbar}}$.

Related Topics:

<u>View Commands</u> Other View Commands. <u>View Transaction command</u> View current transactions. <u>View Register command</u> View current account's transactions. <u>View Grid command</u> Toggle grid lines on and off. <u>View Date command</u> Change the currently viewable date.

View Transaction command

The View Transaction command displays a list of current transactions in the current account window. Only transactions that fall within the current accounting dates are displayed.

Description:

Date: Date of the transaction.
: Check number of the transaction.
Transaction: Description of the transaction.
To: Account transaction moves money to.
From: Account transaction moves money from.
Amount: Dollar amount of the transaction.

Procedure:

1. Choose the View Transactions command from the menu or choose the 'Txacts' button on the $\underline{\text{Toolbar}}$.

Related Topics:

<u>View Commands</u> Other View Commands. <u>View Account command</u> View account balances. <u>View Register command</u> View current account's transactions. <u>View Grid command</u> Toggle grid lines on and off. <u>View Date command</u> Change the currently viewable dates.

View Register command

The View Register command displays a list of transactions that involve the current account.Only transactions that fall within the current accounting dates and affect the current account are displayed.

Description:

Date: Date of the transaction.
: Check number of the transaction.
Transaction: Description of the transaction.
To/From: Account this transaction is moving money to or from.
Amount: Dollar amount of the transaction.
Balance: Balance of the current account after this transaction.

Procedure:

1. Choose the View Register command from the menu or choose the 'Register' button on the $\underline{\text{Toolbar}}$.

Related Topics:

<u>View Commands</u> Other View Commands. <u>View Account command</u> View account balances. <u>View Transactions command</u> View all current transactions. <u>View Grid command</u> Toggle grid lines on and off. <u>View Date command</u> Change the currently viewable dates.

View Toolbar command

The View Toolbar command toggles the display of the Money Smith toolbar. The toolbar places frequently used menu commands on individual pushbuttons for easier use.

Description: Press the corresponding toolbar button with the mouse to perform these functions.

Current account: The current account name is in a white box on the toolbar.
?: Money Smith interactive help - just press this button and press the item you want help on.

Acct: Switches to the <u>Account View</u> displaying the list of <u>accounts</u>.

Acct +: Adds a new account.

Acct *: Edits the current account. Acct -: Deletes the current account.

Txact: Switches to the <u>Transaction View</u> displaying the list of current <u>transactions</u>.

Txact +: Adds a new transaction.

Txact *: <u>Edits</u> the current transaction.

Txact -: <u>Deletes</u> the current transaction.

Date: <u>Sets</u> the currently viewable dates.

Invest: Edits previously defined investment accounts.

Recur: Edits recurring transactions.

Procedure:

1. Choose the View Toolbar command to toggle the toolbar on and off.

Related Topics:

View Commands Other View Commands.

View Statusbar command

The View Statusbar command toggles the display of the Money Smith status bar. The status bar displays expanded menu commands and other pertinent information at the bottom of the Money Smith window.

Procedure:

1. Choose the View Statusbar command to toggle the status bar on and off.

Related Topics:

<u>View Commands</u> Other View Commands.

View Grid command

The View Grid command toggles the display of Grid lines in various account <u>views</u>. Grid lines make accounts more viewable, but slow printing.

Procedure:

1. Choose the View Grid command to toggle the grid on and off.

Related Topics:

<u>View Commands</u> Other View Commands.

View Date command

The View Date command lets you change the start and end dates used to calculate and display all balances, <u>accounts</u>, <u>transactions</u>, <u>reports</u>, and <u>graphs</u>. Only transactions between the starting and ending dates are displayed in transaction or register views. You can change the current date which helps in adding old transactions.

Procedure:

- 1. Choose the View Date command.
- 2. Fill out the starting date, end date, and current date.

3. All account balances, transactions, graphs, and reports will automatically reflect the new dates.

Related Topics:

View Commands Other View Commands.

Options Commands

Commands under the Options menu:

<u>Options Recurring Transactions command</u> Edit recurring transactions. <u>Options Category command</u> Edit category list. <u>Options Investments command</u> Edit invesment accounts. <u>Options End of Year command</u> Perform end of year processing. <u>Options Password command</u> Set or reset password for account. <u>Options Report Title command</u> Set the title for graphs and reports.

Other menu Commands:

Command Index Index of other menu commands.

Options Recurring Transaction command

The Options Recurring Transaction command displays a list of current <u>recurring transactions</u> and lets you edit the list.

Procedure:

- 1. Choose the Options Recurring Transactions command from the menu or choose the 'Recur' button on the $\underline{\text{Toolbar}}$.
- **To Add:** Press the 'Add' button and fill out the <u>Transaction dialog</u>.
- To Edit: Select the transaction, press the 'Edit' button and fill out the Transaction dialog.
- **To Run:** Select the transaction, press the 'Run' button and edit the date on the <u>Transaction dialog</u>. This records a single transaction in the transaction list.
- **To Delete:** Select the transaction, press the 'Delete' button.
- To Quit: Select the 'Quit' button to get out of the recurring transaction editor.

Related Topics:

<u>Options Commands</u> Other Options Commands. <u>Transaction dialog</u>. The transaction editing dialog.

Options Category command

The Options categories command displays a list of current account <u>categories</u> and lets you edit the list.

Procedure:

1. Choose the Options Category command from the menu.

To Add: Press the 'Add' button and fill out the category name.

- **To Edit:** Select the category from the list, press the 'Edit' pushbutton and fill out category name.
- **To Delete:** Select the category to delete, and press the 'Delete' pushbutton.
- **To Quit:** Select the 'Quit' pushbutton to get out of the category editor.

Related Topics:

Options Commands Other Options Commands.

Options Investment command

The Options Investment command displays a list of accounts with <u>investments</u> and lets you edit the list.

Procedure:

- 1. Choose the Options Investment command from the menu or choose the 'Invest' button on the $\underline{\text{Toolbar}}$..
- **To Edit:** Select the investment from the list, press the 'Edit' pushbutton and fill out the <u>investment dialog</u>.
- **To Quit:** Select the 'Quit' pushbutton to get out of the investment editor.
- **To Add or Delete:** You must add and delete investments using the <u>account dialog</u>. Select the <u>Edit Edit command</u> to edit the current account.

Related Topics:

<u>Options Commands</u> Other Options Commands. <u>Account Dialog</u> Account editing dialog. <u>Edit Edit command</u> Edit the current account.

Options End of Year command

The Options End of Year command rolls your <u>transactions</u> out to let you start a new accounting period. It can be run quarterly, semianually, or even monthly if you have a lot of transactions. The process saves the old file under a new name if desired, and then rolls out all transactions and investment records that have a date before the current end date. <u>Account</u> starting balances are adjusted to reflect the transactions rolled out.

Procedure:

1. Choose the Options End of Year command from the menu and answer the questions that follow.

Related Topics:

<u>Options Commands</u> Other Options Commands. <u>View Date</u> Change the current accounting start and closeout dates.

Options Password command

The Options Password command sets or changes your <u>password</u>. Please don't forget your password since you cannot open an <u>acount file</u> that has a password without it.

Procedure:

- 1. Choose the Options Password command from the menu.
- 2. To change: enter your old and new passwords.
- 3. To Set: enter your new password.
- 4. To Unset: enter your old password, leave the new password fields blank.

Related Topics:

Options Commands Other Options Commands.

Options Report Title command

The Options Report Title command sets or changes the title that appears at the top of all of the <u>reports</u> and <u>graphs</u> for this account <u>file</u>. The title is saved with the account file.

Procedure:

- 1. Choose the Options Report Title command from the menu.
- 2. Enter the new report title string.
- 3. Press OK to save the change, or Cancel to forget it.

Related Topics:

<u>Options Commands</u> Other Options Commands. <u>Report Commands</u> Report Commands.

Report Commands

Commands under the Report menu:

<u>Report Balance Statement command</u> Create a balance report window. <u>Report Income Statement command</u> Create an income report window. <u>Report Budget Report command</u> Create a budget report window. <u>Report Tax Summary command</u> Create a tax summary report window. <u>Report Reconcile Current Account command</u> Create a reconciliation report. <u>Report Category command</u> Create a balance report window. <u>Report Investment Summary command</u> Create an investment summary window.

Other menu Commands:

<u>Command Index</u> Index of other menu commands.

Report Balance Statement command

The Report Balance Statement command creates a new Money Smith <u>report window</u> and opens it for viewing. The balance statement totals your current <u>assets</u>, <u>liabilities</u>, and <u>equity</u>, to compute you net equity which is the same as your net worth. All balances are computed as of the end of the current accounting dates.

Description:

Name: Shows the name of each <u>account</u>.
 Balance: Shows the current account balance in dollars.
 Percent: Shows the percentage this account is relative to total assets, liabilities, or equity.

Procedure:

1. Choose the Report Balance Statement command from the menu.

Related Topics:

<u>Report Commands</u> Other Reports. <u>Report Income Statement command</u> Create an income report window.

Report Income Statement command

The Report Income Statement command creates a new Money Smith <u>report window</u> and opens it for viewing. The income statement totals your <u>income</u> and <u>expenses</u> for the current accounting dates and displays your net income (income minus expenses).

Description:

Name: Shows the name of each <u>account</u>.
 Balance: Shows the total income or expense in dollars.
 Percent: Shows the percentage this account is relative to total income or expenses.

Procedure:

1. Choose the Report Income Statement command from the menu.

Related Topics:

<u>Report Commands</u> Other Reports. <u>Report Balance Statement command</u> Create a balance report window.

Report Budget Report command

The Report Budget Report command creates a new Money Smith <u>report window</u> and opens it for viewing. The budget report compares actual to budgeted <u>income</u> and <u>expenses</u> for the current accounting period and shows the percent difference between them. Budgets can be set for each income and expense <u>account</u> using the <u>Edit Add command</u> from account view ort pressing the '+' button on the <u>toolbar</u>. Totals are displayed below income and expense accounts.

Description:

Name: Shows the name of each account.
Budget: Shows the budget set for the account in dollars.
Actual: Shows the actual income or expenses for the account in dollars.
Difference: Shows the difference between budgeted and actual income and expense.
Percent: Shows the percentage difference between actual and budgeted values.

Procedure:

1. Choose the Report Budget Report command from the menu.

Related Topics:

<u>Report Commands</u> Other Reports.

Report Tax Summary command

The Report Tax Summary command creates a new Money Smith <u>report window</u> and opens it for viewing. The report shows taxable and non-taxable <u>income</u> and <u>expenses</u> for the current accounting period and shows the percentage of totals. Totals for both taxable and non-taxable income and expenses are shown below the accounts in each category.

Description:

Name: Shows the name of each account. **Balance**: Shows the actual income or expenses for the account in dollars. **Percent**: Shows the percentage of taxable or non-taxable income or expense.

Procedure:

1. Choose the Report Tax Summary command from the menu.

Related Topics:

Report Commands Other Reports.

Report Reconcile Account command

The Report Reconcile Account command creates a new Money Smith <u>report window</u> and opens it for viewing. The report shows a list of all <u>transactions</u> for the current <u>account</u> within the accounting period and prints running balances of cleared transactions (marked with an X) and total transactions. By correcting cleared flags and comparing with your bank statement for the account you should be able to balance your account fairly easily.

Description:

Date: Shows the date of each transaction.
Description: Shows the description of each transaction.
Amount: Shows the amount of the transaction in dollars.
C: Marked with an X if this transaction is cleared.
Balance: Running balance including all transactions.
Cleared: Running balance including only transactions that have cleared.

Procedure:

1. Choose the Report Reconcile Account command from the menu.

Related Topics:

Report Commands Other Reports.

Report Category Report command

The Report Category Report command creates a new Money Smith <u>report window</u> and opens it for viewing. The report shows a list of all <u>accounts</u> assigned to <u>categories</u> with balance totals and percentages for each category.

Description:

Name: Shows the name of each account.Balance: Shows the current account balance in dollars.Percent: Shows the percentage this account is relative to the total for the category.

Procedure:

1. Choose the Report Category Report command from the menu.

Related Topics:

<u>Report Commands</u> Other Reports. <u>Graph Category Command</u> Graph a category.

Report Investment Summary command

The Report Investment Summary command creates a new Money Smith <u>report window</u> and opens it for viewing. The report shows a list of all <u>investments</u> defined and displays the investment history for each. These histories should closely match mutual fund or stock statements for easy record keeping. All investment transactions are displayed regardless of the current dates. Most recent value and performance information is placed at the bottom.

Description:

Date: Shows the date of each investment transaction.
Description: Shows the description of each investment transaction.
Amount: Shows the amount of the transaction in dollars.
Price: Displays the share price at the time of the investment transaction
Tx Shares: Shows the number of shares purchased with this investment transaction.
Tot Shares: Shows the total number of shares purchased as of transaction date.

Procedure:

1. Choose the Report Investment Summary command from the menu.

Related Topics:

<u>Report Commands</u> Other Reports. <u>Graph Investment command</u> Graph an investment.

Graph Commands

Commands under the Graph menu:

<u>Graph Assets command</u> Graph current assets. <u>Graph Liabilities command</u> Graph current liabilities. <u>Graph Equity command</u> Graph current equity. <u>Graph Income command</u> Graph current income. <u>Graph Expense command</u> Graph current expenses. <u>Graph Category command</u> Graph a single category. <u>Graph Current Investment command</u> Graph the current account's investment info.

Other menu Commands:

<u>Command Index</u> Index of other menu commands.

Graph Assets command

The Report Balance Statement command creates a new Money Smith <u>graph window</u> and opens it for viewing. The pie graph shows the current <u>assets</u> balances in all asset <u>accounts</u>, with positive balances. All balances are computed as of the end of the current accounting dates and the percentages shown are percent of total positive balance asset accounts.

Procedure:

1. Choose the Graph Assets command from the menu.

Related Topics:

<u>Graph Commands</u> Other Graphs. <u>Report Balance Statement command</u> Create a balance report window.

Graph Liabilities command

The Graph Liabilities command creates a new Money Smith <u>graph window</u> and opens it for viewing. The pie graph shows the current <u>liabilities</u> balances in all liability <u>accounts</u>, with positive balances. All balances are computed as of the end of the current accounting dates and the percentages shown are percent of total positive balance liability accounts.

Procedure:

1. Choose the Graph Liabilities command from the menu.

Related Topics:

<u>Graph Commands</u> Other Graphs. <u>Report Balance Statement command</u> Create a balance report window.

Graph Equity command

The Graph Equity command creates a new Money Smith <u>graph window</u> and opens it for viewing. The pie graph shows the current <u>equity (net worth)</u> balances in all equity <u>accounts</u>, with positive balances. All balances are computed as of the end of the current accounting dates and the percentages shown are percent of total positive balance equity accounts.

Procedure:

1. Choose the Graph Equity command from the menu.

Related Topics:

<u>Graph Commands</u> Other Graphs. <u>Report Balance Statement command</u> Create a balance report window.

Graph Income command

The Graph Income command creates a new Money Smith <u>graph window</u> and opens it for viewing. The pie graph shows the current <u>income</u> balances in all income <u>accounts</u>, with positive balances. Income is computed for the current accounting dates and the percentages shown are percent of total positive balance income accounts.

Procedure:

1. Choose the Graph Income command from the menu.

Related Topics:

<u>Graph Commands</u> Other Graphs. <u>Report Income Statement command</u> Create an income report window.

Graph Expense command

The Graph Expense command creates a new Money Smith <u>graph window</u> and opens it for viewing. The pie graph shows the current <u>expense</u> balances in all expense <u>accounts</u>, with positive balances. Expenses are computed for the current accounting dates and the percentages shown are percent of total positive balance expense accounts.

Procedure:

1. Choose the Graph Expense command from the menu.

Related Topics:

<u>Graph Commands</u> Other Graphs. <u>Report Income Statement command</u> Create an income report window.

Graph Category command

The Graph Category command lets you choose a <u>category</u> and account type to graph, and then creates a new Money Smith <u>graph window</u> and opens it for viewing. The pie graph shows the current <u>accounts</u> with positive balances in the chosen category. Percentages displayed are a percent of the total for the category.

Procedure:

- 1. Choose the Graph Category command from the menu.
- 2. Choose the category and account type you wish to graph from the lists displayed.

Related Topics:

<u>Graph Commands</u> Other Graphs. <u>Report Category Report command</u> Create a category report window.

Graph Current Investment command

The Graph Current Investment command uses the current <u>investment account</u> to create a new Money Smith <u>graph window</u>. Three different graphs can be created from the submenu. Each is a bar graph of the investment history over time.

Procedure:

- 1. Select the Investment account you want to graph to make it the current account.
- 2. Choose the Graph Current Investment command from the menu.
- Choose one of the following command from the investment sub-menu:
 Price will display the price history of the investment.
 Value will display the valuation history of the investment.
 Return will show the percent return history of the investment.

Related Topics:

<u>Graph Commands</u> Other Graphs. <u>Report Investment Summary command</u> Create an investment summary report window.

Window Commands

Commands under the Window menu:

<u>Window Tile command</u> Tile windows in workspace. <u>Window Cascade command</u> Cascade windows in workspace. <u>Window Arrange Icons command</u> Arrange Icons in workspace. <u>Window Close All command</u> Close all windows in workspace. <u>Window 1,2,3... command</u> Activate a window.

Other menu Commands:

<u>Command Index</u> Index of other menu commands.

Window Tile command

The Window Tile command tiles all active windows across the workspace, evenly dividing the workspace across the number of active windows.

Procedure:

1. Choose the Window Tile command or press the F4 key to tile windows.

Related Topics:

<u>Window Commands</u> Other Window Commands. <u>Window Cascade command</u> Cascade windows in workspace.

Window Cascade command

The Window Cascade command cascades the active windows from top left to bottom right much like a paper stack.

Procedure:

1. Choose the Window Cascade command or press the F5 key to cascade windows.

Related Topics:

<u>Window Commands</u> Other Window Commands. <u>Window Tile command</u> Tile windows in workspace.

Window Arrange Icons command

The Window Arrange Icons command arranges all icons in the workspace along the bottom of the workspace from left to right.

Procedure:

1. Choose the Window Arrange Icons command from the menu.

Related Topics:

<u>Window Commands</u> Other Window Commands. <u>Window Cascade command</u> Cascade windows in workspace. <u>Window Tile command</u> Tile windows in workspace.

Window Close All command

The Window Close All command closes all of the windows in the workspace after querying you to save any changes.

Procedure:

- 1. Choose the Window Close All command from the menu.
- 2. Answer Yes or No to the save question, or press Cancel to cancel this command .

Related Topics:

<u>Window Commands</u> Other Window Commands. <u>File Close command</u> Close a single window. <u>File Exit command</u> Close all windows and exit Money Smith.

Window 1,2,3... command

The Window 1,2,3... command makes the named window the active window and brings it to the top of the window stack, if any.

Procedure:

1. Select the window you want to activate from the Window 1,2,3... command list.

Related Topics:

<u>Window Commands</u> Other Window Commands. <u>Window Cascade command</u> Cascade windows in workspace. <u>Window Tile command</u> Tile windows in workspace.

Dialog Index

Dialog Descriptions: <u>Account Editing Dialog</u> Account editing dialog. <u>Transaction Editing Dialog</u> Transaction editing dialog. <u>Investment Editing Dialog</u> Investment editing dialog.

Index:

<u>Help Index</u> Index of other topics.

Account Editing Dialog

The Account Editing Dialog lets you create and edit Money Smith <u>accounts</u>. The minimum information to establish an account includes the Name, Type and Starting Balance. Other fields may be filled in as desired to take advantage of advanced features. See the <u>Chapter</u> on Setting Up Accounts for more information.

Description:

Name: A unique name that identified the account. Examples: Checking, Savings, Food **Type**: Either <u>asset</u>, <u>liability</u>, <u>equity</u>, <u>income</u> or <u>expense</u>.

Start Bal: The balance of the account when you started using Money Smith.

Budget: Your monthly budget for this income or expense.

Category: The <u>category</u> (if any) you want this account assigned to.

Taxes: Denotes whether this account is taxable or non-taxable.

Address/Phone: Location where this account is kept, if any.

Acct Num: Number the bank or financial institution gives to this account - for record keeping.

Investment: For stocks, mutual funds, <u>investments</u> - brings up the <u>investment editor</u>. See the <u>Chapter on Investments</u> for more information.

Another: This button saves this account and brings up a new account for adding. **Save**: This button saves the current account.

Cancel: This button cancels all changes including any investment editing done.

Related Topics:

<u>Dialog Index</u> Other Dialogs. <u>Edit Commands</u> Editing commands. <u>Setting up Accounts Chapter</u> Basics of setting up accounts.

Transaction Editing Dialog

The Transaction Editing Dialog lets you create and edit Money Smith <u>transactions</u> The minimum information to establish a transaction include a date, description, amount, to account and from account. See the <u>Editing Transactions Chapter</u> for detailed information.

Description:

Date: The transaction date in Month/Day/Year format.

Description: A description of the transaction or payee. Example: Grocery Bill, Rent, etc...

Amount: Dollar amount of the transaction.

To: Account to move the money to. You may type a name or select from the list. **From:** Account to move the money from. You may type a name or select from the list. **Cleared**: Check this box if the transaction has cleared the bank or other institution. **Save**: This button saves the current transaction.

Cancel: This button cancels all changes and cancels an Add transaction request.

- **Print:** Prints the current transaction in check format. This may force a setup of your printer if your printer is not currently set for 8-1/2" by 3-1/2" landscape checks. See <u>Printing Basics</u> for more information on ordering and printing checks.
- **Recurring**: Copies this transaction to a <u>recurring transaction</u> record and brings up the recurring transaction dialog described below.

The recurring transaction dialog:

The recurring transaction dialog has the same fields listed above plus two additional fields. Recurring transactions are run with the period you specify until they are removed from the recurring transaction list for a given <u>account file</u>. See the <u>Chapter</u> <u>on Recurring Transactions</u> and the <u>Options Recurring command</u> for more information.

Ask for confirmation checkbox: If marked, Money Smith displays the transaction for editing before it enters it when you open a file and the transaction frequency has passed. Otherwise it is completely automatic.

Frequency: The frequency with which your transaction will run.

Related Topics:

<u>Dialog Index</u> Other Dialogs. <u>Options Recurring Transaction Commands</u> Edit recurring transactions. <u>Editing Transaction Basics</u> Basics on editing transactions. <u>Printing Basics</u> Printing checks and other products.

Investment Editing Dialog

The Investment Editing Dialog lets you create and edit Money Smith <u>investments</u>. The buttons on the right allow you to edit the investment history, while the list box and displays on the left show the current history record. See the <u>chapter on investment basics</u> for more information.

Display Description:

Account: Shows the current <u>account</u> name and account (not investment) balance.
Investment History: Shows a list of previous and current investment records by date and value. All information in the left column is based on the item highlighted in this listbox.

Transaction: Shows per transaction information as follows:

Description: A description of the current investment record.

Invest: Amount invested or taken for this transaction only.

Shares: Shares purchased for this transaction only.

Total Value: Shows the totals for all transactions up to and including this one as follows: **Value**: Total dollar value of the investment.

Shares: Total of shares owned as of this record date date.

Price: Price of investment as of this record date.

Net Gain: Shows performance totals as of this date (commissions not included). **Value**: Gain in value (Total value as of this date minus amount invested). **Percent**: Strictly Total value as of record date over total amount invested.

Controls for the investment dialog:

Add: Adds a new investment history record to the list.

Edit: Edits the currently highlighted investment history record.

Delete: Deletes the highlighted investment history record.

Quit: Quits the investment editing dialog, saving all records.

Remove: Completely wipes out all investment records and deleted investment history for this account.

Reminder: Allows you to enter an investment record in similar fashion to recurring transactions. You will automatically be reminded to enter these investment records when the specified period has passed and you open this account file. Great for monthly investments!

Auto Tx: If checked, automatically generates real account transactions that mirror the investment history transactions and displays them every time you add an investment transaction either using the Add button or Reminder feature above. This allows your account balance to match your amount invested as you add money to an investment.

Related Topics:

<u>Dialog Index</u> Other Dialogs. <u>Account Editing Dialog</u> Account editing dialog. <u>Options Investments Commands</u> Edit investments. <u>Investment Basics</u> A full description of investments.

Money Smith Manual

Association of Shareware Professionals (ASP) Member

Index to Money Smith Manual:

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- 2. Setting up Money Smith How to load, enter, and exit Money Smith.
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- 8. Printing Basics Printing Checks, Graphs, Reports, and Views.
- 9. Recurring Transactions Automate your regular bills.
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- 12. Ending the Year Rolling out transactions at the end of the year.

Main Help Index:

Help Index Index of helps.

1. Introduction to Money Smith

Why use Money Smith?

Why use a tool like Money Smith? You may not need it? If you are already financially secure, are not worried about where your money is coming from or going to, and not interested in establishing a budget or tracking investments there is no reason to use this product. Unfortunately, the rest of us do need a tool like Money Smith to help us better manage our Money and make financial decisions.

About Money Smith

Money Smith is a full featured tool for financial management. It is scaleable. You are not forced to use features you don't want to use. If you don't want a budget, don't establish one. If you don't care about account categories, don't use them. If you'd rather track your investments using a spreadsheet, then you are not forced to enter them here. We designed it to be simple, but we have the features to satisfy the more demanding users.

My advice: start small and learn the advanced features as you go. The key is to start and start soon. If you start now, you'll have a base of information to make decisions from. If you start later, you'll continue to make many of your decisions blindly.

License

Money Smith is marketed as Shareware, but it is not free. You are given a 30 day trial period to decide if you want to purchase the software. The full license is contained in the <u>license help selection</u>. Basically it says we're not responsible for any damages whatsoever that result from using this product, and that you agree to register the product if you use it outside of the 30 day trial period. The Association of Shareware Professionals Ombudsman statement is at the end of the license. They mediate problems between us and the public. They do not provide technical support.

Definition of Shareware

Shareware distribution gives users a chance to try software before buying it. If you try a Shareware program and continue using it, you are expected to register. Individual programs differ on details -- some request registration while others require it, some specify a maximum trial period. With registration, you get the simple right to continue using the software and an updated program.

Copyright laws apply to both Shareware and commercial software, and the copyright holder retains all rights, with a few specific exceptions as stated below. Shareware authors are accomplished programmers, just like commercial authors, and the programs are of comparable quality. (In both cases, there are good programs and bad ones!) The main difference is in the method of distribution. The author specifically grants the right to copy and distribute the software, either to all and sundry or to a specific group. For example, some authors require written permission before a commercial disk vendor may copy their Shareware.

Shareware is a distribution method, not a type of software. You should find software that suits your needs and pocketbook, whether it's commercial or Shareware. The Shareware system makes fitting your needs easier, because you can try before you buy. And because the overhead is low, prices are low also. Shareware has the ultimate money-back guarantee -- if you don't use the product, you don't pay for it.

Registering

We're not going to do any arm twisting about registering. We distribute full working copies of Money Smith with the understanding that you are a responsible person who recognizes a software value. The only difference between the version you have in your hands and the registered version is the annoying reminder dialogs that come up when you start Money Smith. Registering gets rid of those and also gets you the very latest version, not to mention heavy discounts on upgrades. To register, print the 'register.txt' file to the printer either from the windows notepad utility or using the DOS PRINT command. Fill out the form and send it in with payment.

Benefits of Registration:

- A disk (720k or 360k) including the latest version of Money Smith with documentation & examples.

- A coupon for a free upgrade to the next version if you postmark your order before Dec 31, 1992.

- ---> Two versions for the price of one!
- A 90 day limited warranty with mail support. (see license for details).
- All of the annoying reminder dialogs are removed.
- Notification and nice discounts for later versions.

HELP!

Money Smith has comprehensive help features including this entire manual online. Our original point and press '?' (question mark) icon on the toolbar changes the mouse cursor into an arrow with a question mark. Press the menu selection or item you want help on and it magically appears. The same can be done with the Shift+F1 key. You can also press F1 anywhere (including dialogs) to get context sensitive help. You won't find these features in just any piece of shareware!

Related Topics:

<u>Money Smith Manual</u> Manual for Money Smith. <u>Setting up Money Smith</u> How to load, enter, and exit Money Smith.

2. Setting up Money Smith

From Registered Disks: Running Setup

If you took the plunge and registered Money Smith, you will have a program on the distribution disk called "setup.exe" which will create a directory of your choice on your hard drive and step through copying the files to your disk. Just run this program from the program manager using the File Run command. When setup is started it will ask for the source device (usually A:\ or B:\) and a destination directory (C:\SMITH is the default). If you are installing from or to some other directory, type the paths in these two fields. The defaults are good for most people.

Setup will copy all the files to the directory specified and then set the executable up in your program manager in a group called 'Money Smith'. You can copy or move the icon to another program group using the program manager if you please. If files are packed (360k disks for example) Setup will automatically unpack and remove the self extracting archive (smitharc.exe).

From the shareware source:

Odds are pretty good you downloaded this from a bulletin board or copied it from a buddy. Odds are equally good the program is compacted in some way. The most popular file compaction programs follow:

Self Extracting Archive example: smithpak.exe - you need to run smith.exe

PKZIP format: example: smith.zip - you need to run pkunzip smith.zip

PKARC format: example smith.arc - you need to run pkunpak smith.arc

LHARC format: example smith.lzh - you need to run lharc x smith.lzh

You can get all three of these shareware unpacking program from you nearest bulletin board or a local users group. Other packing programs are popular, so ask the person you got the program from what to use. Use the setup program described above to install from floppy or hard drive after you unpack the files.

The Setup Destination Directory

Because Money Smith is large and you might eventually have several files packed in you will probably want a unique directory to put it in. It can be anywhere on your hard disk you have enough space. The setup.exe program will let you choose a directory and copy the files to it. Fill in the destination directory edit box under the setup program. The default is c:\ smith.

Starting Money Smith:

Double click the Money Smith icon after setting it up using the setup program. Another method is selecting the 'Run' command from the program manager menu and typing the path to Money Smith.

Licensing Window:

Aside from the annoying dialogs, Money Smith will bring up a licensing window the first time you run it. This window lets you type in your name and read the license. For registered users, enter the registration number off of your registered disk. If you agree to the license terms, choose I agree and continue. If you have problems with the terms you can disagree and it will exit the program. You only need to do this once.

Exiting Money Smith:

To exit you can double click the Money Smith system menu box, or choose the <u>System Close</u> <u>command</u> from the system menu box or choose the <u>File Exit Command</u>.

Related Topics:

<u>Money Smith Manual</u> Manual for Money Smith. <u>Money Smith files</u> How to open, close and backup Money Smith files.

3. Money Smith Files

All Money Smith data for a particular set of accounts is stored in one single <u>file</u> with a ".ACT" extension. You might keep one Money Smith file for all of your home accounts and another for a small business. You can name Money Smith files any way you choose as long as you keep the ".ACT" extension.

For the Beginner:

The easiest way to establish accounts is to use one of the sample Money Smith ".ACT" files distributed with Money Smith. Just open a file (HOME.ACT is a good starting point) using the <u>File Open command</u> and <u>edit the accounts</u> to reflect your own starting balances and budgets.

Creating a new Money Smith File:

Creating an empty Money Smith file is easy. Just choose the <u>File New command</u> from the menu, and add accounts and transactions as you please. Be sure to save the file when you Exit from Money Smith or your work will be lost.

Saving a Money Smith File:

Choose the <u>File Save command</u> from the menu, or press the F3 key to save the currently active Money Smith file. If you have not given this file a name, you will be prompted to type one now. You don't need to type the ".ACT" file extension since it is assumed. If you have the Status Bar on, you should see the name and size of the file on the status bar after saving it.

Opening an existing File:

Choose the <u>File Open command</u>, or select the file from the <u>numbered list</u> at the bottom of the File menu. The name and size of the file will appear on the Status Bar after the file has been opened. Only transactions for the current month will be visible in the transaction <u>views</u>.

Passwords:

Money Smith has a password feature to prevent unauthorized people from looking at your private files. You can enable this feature on any file using the <u>Options Set Password</u> command. Just type in a new password twice (so they match) and it is set. Anyone attempting to open the file will be asked the password. If they put the wrong password in, they can't open it. Don't forget your password, or you won't be able to open it either!

Copying, Backing Up, and Saving as another name:

To copy, backup, or save your file to another file, just open the file as described above then choose the <u>File Save As command</u>. Select or type in the directory desired, then type in the new file name. Press the OK button to save the file, or the Cancel button to cancel the save.

Related Topics:

<u>Money Smith Manual</u> Manual for Money Smith. <u>Setting up your Accounts</u> Setting up Money Smith Accounts.

4. Setting up your Accounts

Everything you want to track using Money Smith should be an <u>account</u>. Accounts represent actual accounts or property (called <u>assets</u>), real loans, leins or <u>liabilities</u>, your net worth which in Money Smith is called <u>equity</u>, and your <u>income</u> and <u>expenses</u>. A real key to tracking your finances is setting up a good set of accounts. If you have too many, your decisions will be clouded by a bunch of trivial data. If you have too few, you won't be able to track what's really going on. In general its best to start with a few accounts and grow as you go. You can make up new accounts while typing transactions by just typing in an account name that does not exist, so there is no reason to knock yourself out with accounts to start.

Account View:

It's easiest to work on accounts from the account <u>view</u>. Choose the <u>View Account command</u> or press the 'Accts' button on the <u>toolbar</u> to view accounts. Account View shows a list of all of your accounts listed alphabetically by type, with their starting and ending balances.

For the Beginner:

The easiest way to establish accounts is to use one of the sample Money Smith ".ACT" files distributed with Money Smith. Just open a file (HOME.ACT is a good starting point) using the <u>File Open command</u> and <u>edit the accounts</u> to reflect your own starting balances and budgets. Delete the ones you don't need and add others as you go.

Adding Accounts:

To add an account choose the <u>Edit Add command</u> or press the '+' toolbar button next to the 'Accts' button. Fill the account dialog as described below.

Filling the Account Dialog

At a minimum, fill in the Name, Type and Starting Balance or Budget fields in the <u>Account</u> <u>Dialog</u>. Use the tab key to move from field to field. Other fields are optional and can be filled later. The name is any unique account name like 'Checking' or 'Savings'. The type is <u>assets</u>, <u>liability</u>, <u>equity</u>(net worth), <u>income</u> or <u>expense</u>.The starting balance represents the account balance at the beginning of the month you start using Money Smith. The budget is a monthly expected income or expense for the account. Press return to save the account and bring up another. Press the Cancel button to stop adding accounts.

Editing Accounts:

You've entered your accounts, but messed up a few. Select the offending account by pushing it with the mouse or using the arrow keys to highlight it while still in account view. Choose the <u>Edit Edit command</u> or press the '*' toolbar button next to the 'Accts' button. Double clicking the account or pressing the Enter key from account view also works. Any of these will bring up the <u>Account Dialog</u>. Use the tab key or mouse to move to the field you want to change and either type or select the new value. Press 'Save' or the Enter key to save your changes. Press the cancel key to skip your changes.

Deleting Accounts:

You have an account that's no longer needed, or maybe you're just deleting an account from one of our examples. Before you can delete an account, you must make sure there are no transactions against it. If there are, Money Smith will tell you. Select the account you want to delete from account view using the mouse or arrow keys then choose the <u>Edit</u> <u>Delete command</u> or the <u>Edit Cut command</u> or press the '-' (minus) button next to the 'Acct' button on the toolbar.

Money Smith will prompt you to make sure you want it deleted. If you still have transactions assigned to the account, Money Smith won't delete the account. To find these

transactions you can select the account and switch to 'Register' view by choosing the <u>View</u> <u>Register command</u> or pressing the 'Register' button on the toolbar. You may need to <u>change the date</u> to view all transactions since by default Money Smith shows only the current month. Delete or edit these transactions and assign them to another account.

Limitations:

You are currently limited to 200 accounts in a single Money Smith file.

Related Topics:

<u>Money Smith Manual</u> Manual for Money Smith. <u>Editing Transactions</u> How to enter, edit, and delete Money Smith transactions.

5. Entering Transactions

Any flow of money from one account to another is called a <u>transaction</u>. You can find the most obvious examples of transactions by opening your checkbook. When you write a check to pay your electric bill you are creating a transaction from your checkbook account to your 'Electric' expense account. When you make a credit card purchase, you create a transaction from your 'Mastercard' account to the appropriate 'Expense' account. When you pay off that Credit Card you create a transaction from your 'Checking' account to your 'Mastercard' account.

Thinking Transactions:

It takes a while to think in terms of transactions. The two primary questions are:

'Where's the money coming from?' and

'Where's the money going to?'

If you have both of these you are ready to enter transactions.

Transaction and Register View:

Money Smith has two ways to look at transactions. You probably want to be in one of these views when editing transactions. Transaction <u>view</u> shows you all of your transactions for the current month. You can get to transaction view using the <u>View Transaction</u> <u>command</u> or by pressing the 'Txact' button on the toolbar. Register view shows the transactions for only the current account (Checking for example). This view is great if you're working from just one account. To get to register view you first need to set the current account to the one you want from the <u>Account View</u>. Then choose the <u>View Register</u> <u>command</u> or press the 'Register' button on the toolbar.

Dates:

The current dates determine which transactions are viewable and what account balances you see. By default Money Smith sets the accounting dates to reflect the current month. If you want to see another month or several months you need to use the <u>View Date command</u> to change the current dates.

Adding Transactions:

To add transactions, make sure you are either in Transaction or Register view and then choose the <u>Edit Add command</u> or press the '+' (plus) button next to the 'Txact' button on the <u>toolbar</u>.

Filling the Transaction Dialog:

To fill the <u>transaction dialog</u>, first enter the date and check number (if any) of the transaction. Next enter the payee (for a check) or description of the transaction. The amount in dollars goes in the next field. Finally you can put in the To and From accounts by either typing the name or selecting them from the Combo Box. The cleared checkbox is used to help reconcile your account and is usually checked once the transaction has cleared the bank. Press 'Another' or the Enter key to save this transaction and bring up another. Press Save or Cancel to stop adding transactions.

Making up Accounts on the fly:

A powerful feature of Money Smith is that it allows you to make up new accounts while entering transactions. Suppose you have a new bill or expense that didn't exist before. While in the transaction editor you just need to type in the new account name in either the 'To' or 'From' field. When you try to save this transaction Money Smith will ask you if you want to add the new account and bring up the <u>Account Editing Dialog</u> to let you add it. All without skipping a beat.

Recurring Transactions on the Fly:

Money Smith lets you automate repetitive bills and transactions using <u>recurring transactions</u>. Pressing the 'Recurring' button lets you do this. The topic is fully covered in the chapter on <u>Recurring Transactions</u>.

Editing Transactions:

From either transaction or register view select the transaction you want to change with the arrow keys or mouse. Choose the <u>Edit Edit command</u> or press the Enter key to bring up the <u>transaction dialog</u>. Double clicking the transaction or pressing the '*' (star) button next to the 'Txact' button on the <u>toolbar</u> also works. Use the tab key or mouse to move to the field you want to make changes on and press the Enter key or Save to save your changes.

Deleting Transactions:

From transaction or register view, select the transaction you want to delete using the mouse or arrow keys. Choose the <u>Edit Delete command</u> or the <u>Edit Cut command</u> or press the '-' (minus) button next to the 'Txact' button on the toolbar. Confirm your deletion by pressing 'Yes'. All your account balances are updated automatically.

Printing Transactions:

You can print transactions from any of the transaction views using the <u>File Print command</u>. You can also print checks if you have a capable printer and tractor fed business checks of the right type. See the <u>chapter on Printing</u> for more information.

Limitations:

The number of transactions is limited by the amount of memory Windows can allocate and a program limitation. Each transaction takes approximately 64 bytes and Money Smith places a limitation of 32,767 transactions itself.

Related Topics:

<u>Money Smith Manual</u> Manual for Money Smith. <u>Money Smith reports</u> Creating and printing reports.

6. Money Smith Reports

Automatic Reports

Now that you have entered tons of financial trivia, what do you do with it? A great starting point is to print a few <u>reports</u>. Reports tell you lots of interesting things like where your money is coming from and going to. They tell you your net worth. They help you balance your checkbook. Lets look at some Money Smith reports.

Using Reports:

You create a report window using one of the commands under the <u>Report Menu</u>. Report windows are documents of their very own. The great thing about this is that they update automatically. If you add a transaction or change a balance the report changes magically. You don't need to recreate it. You can maximize your report, minimize them to an icon, tile them to appear side by side, and do just about anything you want to them. They even have their own menu of commands for printing, copying, saving to a text file, etc... Two important commands to know are the <u>File Close command</u> and the <u>Window 1,2,3 command</u> since these let you exit the report or just switch back to your Money Smith account window.

Setting the Report/Graph Title

Use the <u>Options Report Title command</u> to change the title that appears at the top of all reports and graphs.

The Balance (Net Worth) Statement: <u>Report Balance Statement command</u> The balance statement gives you a snapshot of your current value or net worth. It shows you all your Assets (Great), all of your Liabilities (Not so great!) and your Equity (Net Worth). The percentages are nice because they show you where your money is really tied up. Equity is interesting because it shows both your starting equity (The sum of all of your starting balances) from when you started using Money Smith, and your retained earnings a fancy word for how much money you've earned and kept in one form or another since starting to use Money Smith.

The Income (Cash Flow) Statement: <u>Report Income Statement command</u> The Income Statement shows you totals of all of your income accounts and expense accounts for the current dates. Percentages show you where your money is coming from and going to. You'll probably be surprised by some of the expense percentages. The bottom line on this statement is your net income which represents all your income minus all your expenses. If this is a positive value you are in good shape. If it's negative, you may be in trouble since you are spending more dollars than you are taking in. Take a hard look at your expenses (the <u>Graph Expense command</u> might help) and your budget report (below) to try to get spending under control. Decide what you can do without and stick to it.

The Budget Report: Report Budget Report command

The budget report helps you compare your monthly budget against actual spending. It shows the difference between the budget you set for each income or expense account and the amount you actually spent. The difference is shown both in dollars and as a percent. By tightly monitoring this report and modifying your budget to better reflect reality you may be able to bring up that Net Income figure from the Income Report and live a little more financially secure.

The Tax Summary Report: Report Tax Summary command

If you have been vigilant all year long and entered data for a whole year, this report might help you fill out the old 1040 form. Basically it just totals the income and expense accounts you marked as Taxable or Non-taxable and prints the totals out. This might help remind you of the \$10 bucks you gave to charity, or \$100 you earned on that stock that you forgot about. Money Smith will not do your taxes, however. It won't even attempt to estimate your taxes since tax laws change annually and I'm just not ready for that kind of litigation. Several commercial programs are out for this purpose although a discount tax preparer probably costs no more than the software. You don't need to teach yourself how to use a tax preparer either!

The Reconcile Account Report: <u>Report Reconcile Current Account command</u>

The monthly checking statement comes in and as usual it doesn't match. You bring up Money Smith and switch to the Register view for your checking account. You patiently walk through and mark all of the cleared transactions using the transaction editor. What now? Bring up the reconcile current account report. It shows where your account balance differs from your cleared balance. What's better its a Money Smith report, so you can tile it side by side with your transactions using the <u>Window Tile Command</u> (F4 key) As you clear and edit your transactions, the report changes to reflect new balances automatically. In a few minutes you can balance your checkbook using Money Smith.

The Category Report: <u>Report Category Report command</u>

<u>Categories</u> are better covered in the chapter on <u>Account Categories</u>. Basically a category is a collection of accounts you want to group together. It may be an investment portfolio, consumer debt, your entertainment expense accounts, or just about anything. This report shows you the current balances of all the accounts in your categories and totals them for you. Percentages let you see how much single accounts affect the category balance. This is a nice advanced account feature.

The Investment Report: Report Investment Summary command

<u>Investments</u> are better covered in the chapter on <u>Investments</u>. Basically an investment is a special account with investment transactions kept on it. This lets you track the value of a stock or mutual fund easily without messing up the nice neat double entry accounting system that Money Smith uses for regular balances. The investment report shows all your investment transactions and the current values and return on all your investments.

Limitations:

You can only have a total of 10 combined report and graph windows active on a single Money Smith file. This is not a problem for most users.

Related Topics:

<u>Money Smith Manual</u> Manual for Money Smith. <u>Money Smith Graphs</u> Creating and printing graphs.

7. Money Smith Graphs

Automatic Graphs

Another great way to look at your finances is using Money Smith <u>graphs</u>. Graphs often let you see things that are not so obvious in the numbers. Money Smith creates graph windows that get automatically updated as the underlying data changes just like Money Smith reports

Using Graphs:

You create a graph window using one of the commands under the <u>Graph Menu</u>. Graph windows are documents of their very own. The great thing about this is that they update automatically. If you add a transaction or change a balance the graph changes magically. You don't need to recreate it. You can maximize your graph, minimize them to an icon, tile them to appear side by side, and do just about anything you want to them. They even have their own menu of commands for printing, copying, saving to a text file, etc... Two important commands to know are the <u>File Close command</u> and the <u>Window 1,2,3 command</u> since these let you exit the graph or just switch back to your Money Smith account window. You can copy your graph to the clipboard and read it into any graphical program like paint.

Setting the Report/Graph Title

Use the <u>Options Report Title command</u> to change the title that appears at the top of all reports and graphs.

The Assets Graph: <u>Graph Assets command</u>

The Liability Graph: Graph Liability command

The Equity Graph: Graph Equity command

The Income Graph: Graph Income command

The Expense Graph: Graph Expense command

All of these graphs display a pie graph of accounts of the given type, either <u>assets</u>, <u>liability</u>, <u>equity</u>(net worth), <u>income</u> or <u>expense</u>. It's important to note that only accounts with positive balances are graphed. I don't have an easy method for graphing negative pie slices.

The Category Graph: Graph Category command

The category graph lets you select a category from your list or categories and the shows the category composition in a pie graph. This is great for seeing how an investment portfolio is diversified, for example.

The Current Investment Graph: Graph Current Investment command

The graph current investment command lets you see bar graphs of the price, value or return history for a selected investment account. Just make sure you select the account you want to graph from account view first or you'll get an error when you try to graph a non-investment. The bar graphs show all of your investment history and might help in deciding what to do with a stock or mutual fund. Note: Returns are calculated as total value over total investment and are not annualized or otherwise convoluted, so you need to be careful when making decisions based on these values.

Limitations:

You can only have a total of 10 combined report and graph windows active on a single Money Smith file. This is not a problem for most users.

Related Topics:

<u>Money Smith Manual</u> Manual for Money Smith. <u>Printing Manual</u> Printing graphs, reports, views and checks.

8. Printing Basics

What can I print?

You can print any graph, report, or view. If you have the right printer and order some checks as described below, you can also print checks using Money Smith.

Printing: General Tips:

Make sure your printer is properly <u>setup</u> before using it. For graphs, reports and views, the <u>File Print command</u> prints the currently active window. A printing dialog shows the current document and page. You can press the Cancel button on the print dialog to cancel a print in progress or use the Windows Print Manager.

Printing Views:

Printing any Money Smith view is easy. Select the view you want to print and choose the <u>File Print command</u>. Your current view, either account, transaction, or register, will be printed on the printer. You can toggle the Grid lines off of the view using the <u>View Grid</u> <u>command</u> to speed printing if you like. Most printers print slowed when printing the Grid.

Printing Reports:

Printing a report is also very easy. Create the report you want to print using the <u>Report</u> <u>Commands</u> or activate a previously created report window. Choose the <u>File Print</u> <u>command</u> to print the report. Make sure you have a fixed pitch font selected for the printer or your columns may not line up properly.

Printing Graphs:

You first need to create a graph using the <u>Graph Commands</u>, or activate a previous graph by pressing it with the mouse. You can use two methods to print a graph. One is to print using the <u>File Print command</u>. This produces a full page graph. If you want a smaller graph or want to import the graph somewhere you can use the <u>Edit Copy</u> <u>command</u> to copy the graph to the clipboard and import it into Windows Write, Paintbrush or a like application and print it from there.

Ordering Checks:

Before you can print any checks, you need to order some. Before ordering some, I recommend you perform a little test to make sure your printer will support check size paper. Money Smith supports general purpose tracter fed Business size checks of 8-1/2" by 3-1/2" size and prints them in Landscape mode. If your Windows printer driver does not support 8-1/2" by 3-1/2" paper size in Landscape mode, odds are the checks won't work. You can check this using the <u>Printer Setup command</u>, pressing the Setup button, and looking at the list of paper sizes. You can also choose the Print button from the Transaction Dialog which will force you to set your printer paper size if not set correctly. You can try a few on plain paper before you order.

Money Smith has been tested with the following check styles: 091013 and 091004 from:

Deluxe Business and Computer Forms 3660 Victoria Street North P.O. Box 64046 St. Paul, MN 54164-0046 1-800-328-0304

They are quite nice people and will be happy to send you a catalog. Money Smith will likely work with most of the Dual Purpose (one check and one blank page with check number for records) checks with a little vertical adjustment. They are not the only ones that print checks, they just happened to be the ones I got my samples from. Many other

reputable companies make checks that work, just use discretion and common sense before sinking a bundle in custom printed checks.

Printing Checks:

Checks are printed directly from your transactions. First make sure your printer is set up with the checks in it, form size set to 8-1/2" wide by 3-1/2" high landscape mode. Next bring up the <u>transaction dialog</u> to enter or edit a check and press the Print button. If your paper size is wrong, Money Smith will let you change it from here. Otherwise your check should be printed twice, once on the check and once on the receipt page. The transaction 'Description' field willbe printed on the 'Pay to the Order of' line. The To account address, if any, will be printed below that, and the transaction date and amount will be printed in the appropriate columns. You may need to adjust your printer allignment to match the checks exactly.

Be sure to adjust your printer page size back to the original when you change from checks back to paper on your printer.

Related Topics:

<u>Money Smith Manual</u> Manual for Money Smith. <u>Recurring Transactions</u> Automate your regular bills.

9. Recurring Transactions

What's a recurring transaction?

Another great feature of Money Smith is the ability to automate transactions so you don't go crazy every month entering transactions. These are called <u>recurring transactions</u>. A recurring transaction is a transaction that happens with some regular frequency. A checkbox lets you either totally automate the transaction so you don't even know it was added or else have Money Smith bring the transaction up when you open the file so you can edit it or cancel it. Don't use recurring transactions for <u>investments</u>. The <u>investment</u> <u>chapter</u> describes an investment reminder service that is better for this purpose.

Creating Recurring Transactions the easy way:

The easy way to create a recurring transaction is to bring up an existing transaction for editing using the <u>Edit Edit command</u> from transaction or register <u>view</u>. Then press the 'Recurring' button in the <u>transaction dialog</u> to bring up the recurring transaction dialog.

Filling the Recurring Transaction Dialog:

Fill in the dialog as you normally would any . The date is the starting date of the transaction which should be sometime in the future. Check or uncheck the 'Confirm...' checkbox depending on if you want to confirm this transaction or have it be fully automatic. Generally if a transaction is the same amount each month and you're not interested in putting a check number in, make it fully automatic. Otherwise make sure you have the Confirm box checked. Check the frequency as appropriate. Press Save to save or Cancel to cancel this addition.

Editing Recurring Transactions:

The <u>Options Recurring Transactions command</u> and 'Recur' button on the toolbar both bring up a list of recurring transactions and let you add to, edit, or delete from the list. The basic procedure is to select the transaction you want to work with from the list box, then press the 'Add', 'Edit' or 'Delete' button to bring up the <u>transaction editor</u> or a delete confirmation. The run button forces an out of cycle transaction to be created but does nothing to the regular schedule of recurring transactions. The 'Quit' button leaves the recurring transaction editor.

Running Recurring Transactions:

To normally run recurring transactions you don't do anything. It automatically happens when you open the file. Just make sure your system clock is set right before you run Money Smith. You can force an out of cycle recurring transaction by pressing the 'Run' button from the recurring transaction editor described in the previous paragraph.

Limitations:

Money Smith has a limitation of 40 recurring transactions active on one Money Smith file. This is not a problem for most home users.

Related Topics:

<u>Money Smith Manual</u> Manual for Money Smith. <u>Setting up Categories</u> Setting up account categories.

10. Defining Account Categories

What's an Account Category?

An account <u>category</u> is nothing more than a group of accounts you want to occasionally see together. Examples include investment portfolios, your IRA accounts, and expense groupings like living expenses, entertainment expenses and the like. The <u>Report Category</u> <u>command</u> and <u>Graph Category command</u> let you analyze these categories once you set them up.

Creating Categories the Easy Way (on the fly):

The easy way to create categories is to assign them as you build or edit your accounts. From account view select an account you want in the category and edit it by double clicking it with the mouse or pressing the Enter key. This will bring up the Account Dialog which has a field called 'Category' which by default has a value of '(None)'. Use the tab key or mouse to move the cursor there and type in the name of your new category. Press the Enter key or the Save button to save the transaction and Money Smith will ask if you want to add this new category. Press Yes. Now you can edit the other accounts you want in your category, but now you can use the drop down list of categories to select the newly added category rather than typing it.

Editing Categories:

You can add, edit, and delete categories using the Options Category command. The basic process is to select the category you want to act on then press the 'Add', 'Edit' or 'Delete' button. It is important to note that you will get an error if you delete a category with accounts defined in it.

Limitations:

Currently an account can only be assigned to one category at a time. You can only have 30 categories defined for one Money Smith file.

Related Topics:

<u>Money Smith Manual</u> Manual for Money Smith. <u>Investment accounts</u> Handle stocks, mutual funds, and the like.

11. Investment Accounts

What's an Investment Account?

An <u>investment account</u> is a normal Money Smith account with an added investment history. The investment history records keeps track of the price, value, and money invested in a security like a stock or mutual fund. The reason for keeping it separate from regular account balances and transactions is to maintain the sanity of the standard double entry accounting system used by Money Smith. Automatic transaction features help you to keep your investment balance and account balance in sync. The advantage of an investment account is it helps you track the value of your investments without destroying the simplicity of a standard cost accounting system.

Establishing an Investment Account:

Some small investment examples are included in the sample account files with Money Smith. To add your own create an account as you normally would, then edit it by double clicking the account or pressing the Enter key on it in account <u>view</u>. From the <u>Account</u> <u>Editing Dialog</u>, press the Investment button to bring up the <u>Investment Editing Dialog</u>. Press the 'Add' button to add a new investment transaction.

Filling in an Investment History Record

Put a description, dollar amount invested, and price in for the security. The number of shares are computed from the dollar amount and price. When you save your record, a corresponding regular transaction will be displayed with the same information to update the underlying account with the new investment. Fill this in and save if you wish. This double entry system maintains the balance of the underlying account without having its value fluctuate with the price of the security. This feature is enabled and disabled using the 'AutoTx' button in the Investment editing dialog.

Editing History Records:

You can add as many as you like. I usually pull out my most recent mutual fund statement and enter the monthly information from it, pressing the 'Add' button for each. To change or delete a history record, select it from the list box in the center of the Investment Editing Dialog and press the 'Edit' or 'Delete' buttons. Press 'Quit' when you are done with this investment.

Viewing History Records:

To view past performance all you need to do is select the corresponding record in the list box. This brings up all of the investment, price, value, and performance information around it described in the <u>Investment Editing Dialog</u> documentation. You can also see these records in other ways using the <u>Graph Current Investment command</u> and <u>Report Investment</u> <u>Summary command</u>.

Removing Investments from an Account:

You can remove all investment history from an account by pressing the 'Remove' button in the Investment Editing dialog for a given account. This wipes it out completely - so be careful. It makes this account a normal one.

Another way to Edit Investments:

You can also access the Investment Editing Dialog using the <u>Options Investment command</u>. This command lists all accounts defined as investment accounts and lets you select and edit them.

Investment Reminder Service:

The investment reminder service is analogous to recurring transactions for investment accounts. The main difference is that the investment history record editor is always

brought up for confirmation since it is assumed that you will always need to enter a new security price. To set up the investment reminder press the 'Reminder' button on the <u>Investment Editing Dialog</u>. Fill in the starting date, history record amount and description, and the frequency for the reminder. The from account indicates which account to transfer money from for regular transactions generated if the 'AutoTx' checkbox is enabled. Press OK to enable the reminder or Cancel to cancel it. Reminders will come up automatically when you open the file on or after the assigned date.

Limitations:

Money Smith keeps the last 20 investment history records and automatically rolls other into a starting investment balance for the investment.

Related Topics:

<u>Money Smith Manual</u> Manual for Money Smith. <u>Ending the Year</u> Rolling out transactions at the end of the year.

12. End of Year Processing

Why roll transactions out?

You could go on indefinitely writing transactions against the same set of accounts, but I recommend you roll your accounts out at least once (sometimes more) a year. Why? For one thing, Money Smith has to walk through all the transactions to get a good balance when you load the accounts or change the dates. After a while this process can get time consuming. Besides Money Smith quickly becomes a memory pig when you start having files with thousands of transactions. It's also good to make a fresh start each year because that's what the IRS wants from you.

What really happens?

Aside from making a backup copy, Money Smith really just rolls the dollar amounts from all your transactions before the cutoff date into the respective account balances. It then deletes those transactions. The result: You have the same asset, liability, and equity account balances but no more transactions. You start the year fresh.

Running the End of Year Process:

Select the Options End of Year command from the menu. If you want a closeout date other than the one shown, press yes and enter another closeout (ending) date. Next press yes if you want your investment history records rolled out with the regular transactions. Otherwise, your investment histories of any investment accounts will remain intact. Next if you want a backup copy (highly recommended) press yes and enter a new name like 'HOME92' to save a backup of this file. If you choose to backup, you will also be prompted on removing recurring transactions from the backup. This is also highly recommended. Otherwise you will be hit with a flurry of recurring transactions when you later want to access your backup file. Finally you get one more chance to bail out. If you press Yes the work will be done and everything before the closeout will be rolled out.

Related Topics:

Money Smith Manual Manual for Money Smith.