

Importing Client Transaction Data from Fidelity Advisor Channel

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Importing Client Transaction Data from Fidelity Advisor Channel

This document provides an overview of the steps required to begin importing transaction data from Fidelity Advisor Channel into Morningstar Office. These preliminary steps include:

1. Obtaining the necessary files from Fidelity
2. Applying the correct currency and exchange filters within Morningstar Office
3. Creating initial positions at the chosen starting date
4. Creating and applying transaction settings.
5. Once these steps have been completed, you are ready to begin importing transactions. A brief overview of the ongoing importing process is provided.

☞ Morningstar highly recommends that you begin importing with the help of a Morningstar Import Specialist. Call the Support team at 1-866-215-2503 for more details if you have never imported from this source before.

For advisors who wish to save the time and trouble of daily importing and reconciliation, Morningstar is pleased to offer the option of outsourcing these tasks to our Back Office Services team. Working directly with you to define and meet your needs, Morningstar's BOS team will operate as an extension of your internal staff, under your direction and terms.

If you are already using another portfolio management system and are making the switch to Morningstar Office, there is no need to start over from scratch. Morningstar's Data Conversion Team can transfer the entire database of client transactional history contained in your previous system into Morningstar Office, allowing you to begin running in-depth historical performance reports.

Click [here](#) to fill out a quick survey and receive an estimate for back office services or data conversion. To learn more, dial 1-866-685-4494.

Introduction

Saving Time with Morningstar Back Office Services

Conversions from Your Previous Portfolio Management System

Obtaining Data Files from Fidelity Advisor Channel

Before your import session with a Morningstar representative, you will be responsible for obtaining the necessary files by setting up a daily export Profile within Fidelity Advisor Channel. This will ensure that files are generated daily and saved in a folder on your computer to be imported into Morningstar Office.

Additionally, users of Fidelity Advisor Channel 7.0 may wish to take advantage of the historical data that is available. This includes position and transaction files dating back 90 days. If you are using Fidelity Advisor Channel 7.0 and wish to import this historical data into Morningstar Office, we ask that you also export your earliest available position file in preparation for your first import session.

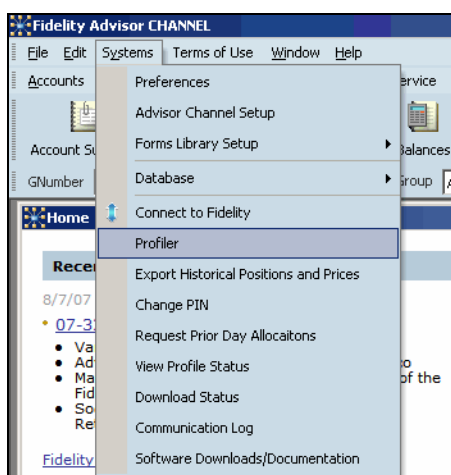
The process for setting up a daily Profile, as well as exporting a historical position file, is summarized below. For additional assistance, please contact Fidelity Advisor Channel at 1-800-523-5518.

You will need to configure Fidelity Advisor Channel to download and export daily files in the correct format. Proceed according to the instructions below.

1. Create a file folder on your computer where your Fidelity files are to be stored.
2. Log into the Fidelity Advisor Channel application.
3. For users of Fidelity Advisor Channel 7.0, from the **Systems** menu, select **Profiler**.

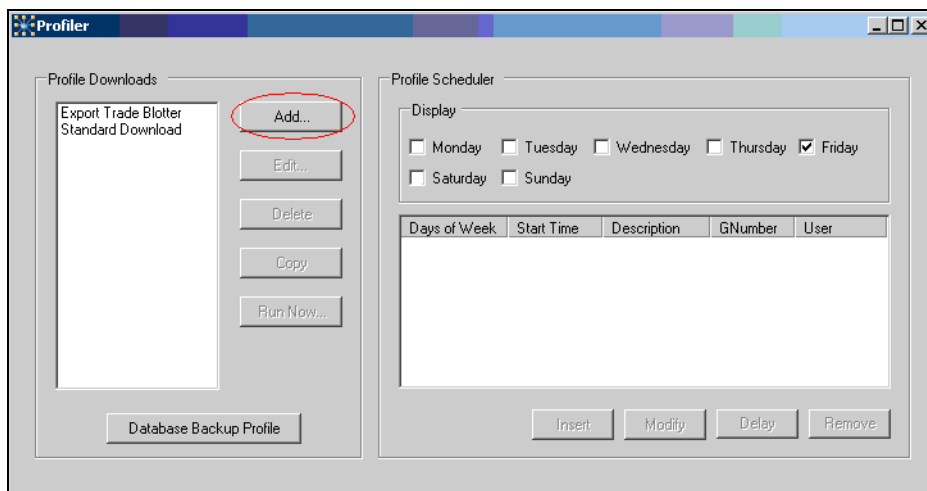
Overview

Creating a Daily Export Profile within Fidelity Advisor Channel

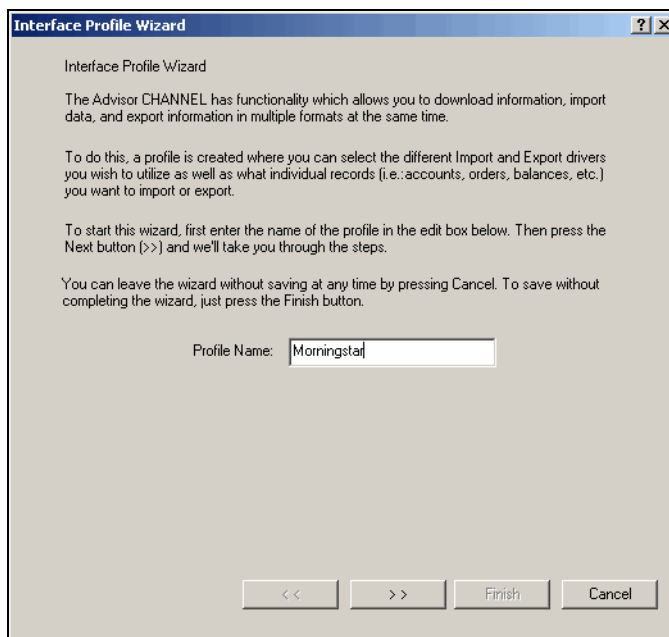


For users of Fidelity Advisor Channel 6.8, from the **Interface** menu, select **Profiler**.

4. In the dialog box that appears, click **Add** to create a new daily export profile.



5. Type a **name** for the new profile in the Profile Name field.



6. Click **>>** to proceed to the next step.

7. In the next window, leave all boxes unchecked and click >> to proceed.

Import

Accounts | Groups | Models | Orders | Blocks/Allocations

☐ Import Accounts

Path: C:\Program Files\Fidelity Investme Browse...

Filename: account.txt

Filetype: Comma Separated Values

☐ Overwrite If Fields Already Exist.

☐ Rebuild Account Groups After Import.

Change Columns...

Columns To Import:

- Account
- Objective
- Short Name
- Model Name
- Account Ind

<< >> Finish Cancel

Leave the Import Accounts box unchecked.

8. On the next screen, select all **boxes** in the Brokerage Accounts area.
9. In the Securities area, **Security Master** and **All Securities** should be selected.

Connect

If you wish to download data, just check the corresponding boxes next to the data you plan on downloading. If you don't want to download any data, just leave all the boxes unchecked.

Brokerage Accounts

- ☒ List of Accounts
- ☒ Positions
- ☒ Transaction History
- ☒ Balances
- ☒ TLA

Securities

- ☒ Security Master
- ☒ All Securities
- ☐ Only New Securities

Other Accounts

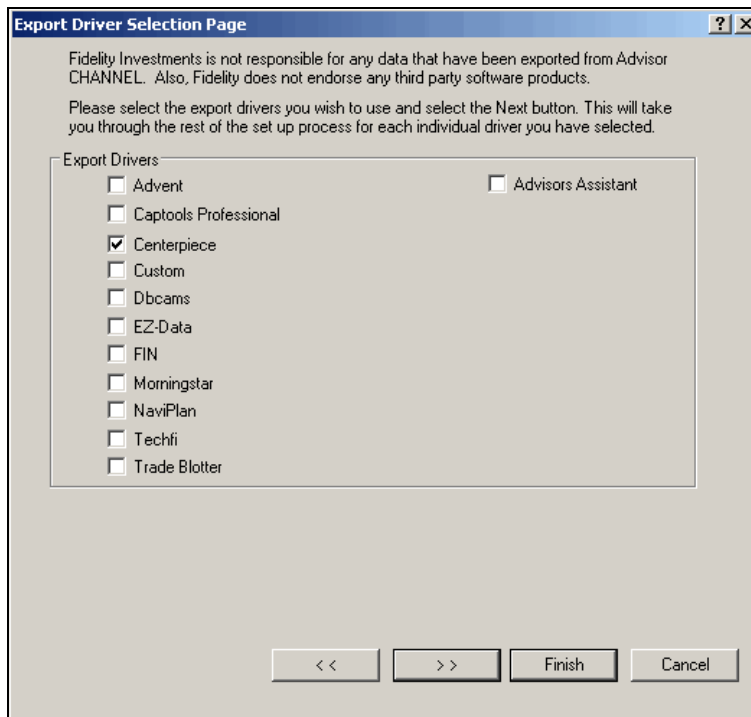
Trading

- ☒ Send Orders
- ☒ All Orders
- ☐ Orders By User.
- ☐ Request Order Status

<< >> Finish Cancel

10. Click >> to proceed to the next step.

11. Select **Centerpiece** as the data format. Do not select Morningstar as your data format, as choosing this format will prevent transactions from being included in your files.



12. Click >> to proceed to the next step.
13. Select the Account Group for which you want to generate files. In most cases, this will be **All Accounts**.

14. In the Date Option section, do not check the **Transaction Date** box or enter a date range. With no date entered, only the previous day's transactions will be exported.

The screenshot shows a 'Filter Selection' dialog box with the following sections:

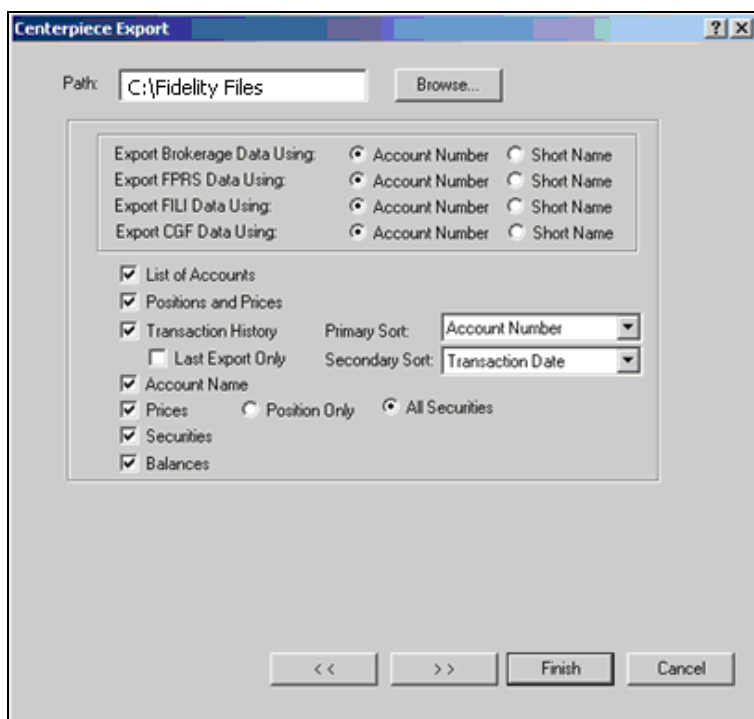
- Account Group Selection:** A dropdown menu showing 'All Accounts'.
- Filters:** A section with six rows, each containing a filter name and a 'Browse...' button:
 - Account Filter: [] Browse...
 - Balance Filter: [] Browse...
 - Order Filter: [] Browse...
 - Position Filter: [] Browse...
 - Security Filter: [] Browse...
 - Transaction Filter: [] Browse...
- Date Option:** A section containing a checkbox labeled 'Transaction Date' which is unchecked. To its right are two date pickers: 'From: 8/ 6/2007' and 'To: 8/ 7/2007'. A line points from the instruction text to the unchecked checkbox.

At the bottom of the dialog box are four buttons: '< <', '> >', 'Finish', and 'Cancel'.

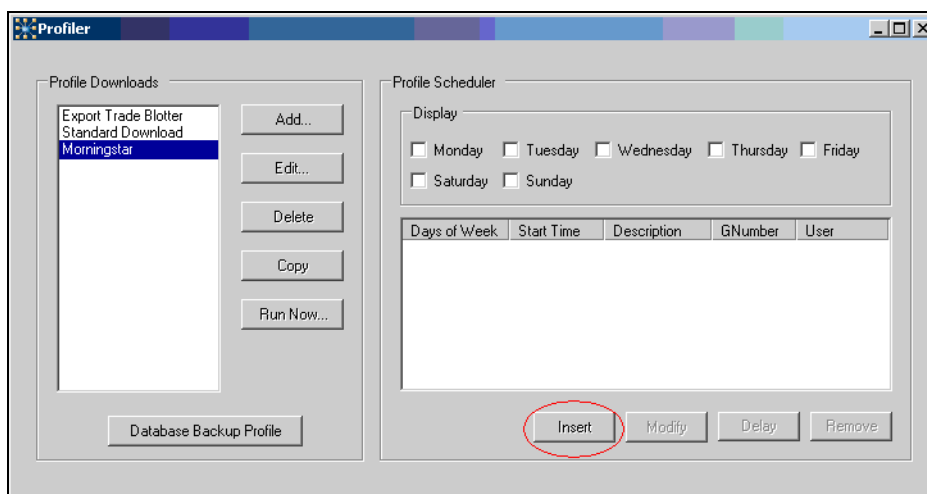
Leave the Transaction Date box unchecked

15. Click >> to proceed to the next screen.

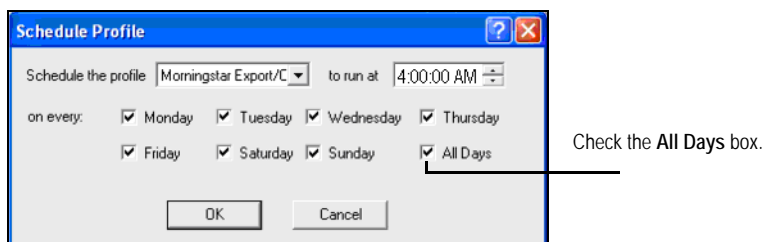
16. In the Path field, enter the **file path** for the folder where your Fidelity files are to be stored. You can navigate to the location by clicking on **Browse**.
17. For the four options at the top of the screen, select the radio button for **Account Number** as shown below.
18. Check the boxes for **List of Accounts, Positions and Prices, Transaction History, Account Name, Prices,** and **Securities and Balances**, as shown below.
19. Next to Prices, the radio button for **All Securities** should be selected.



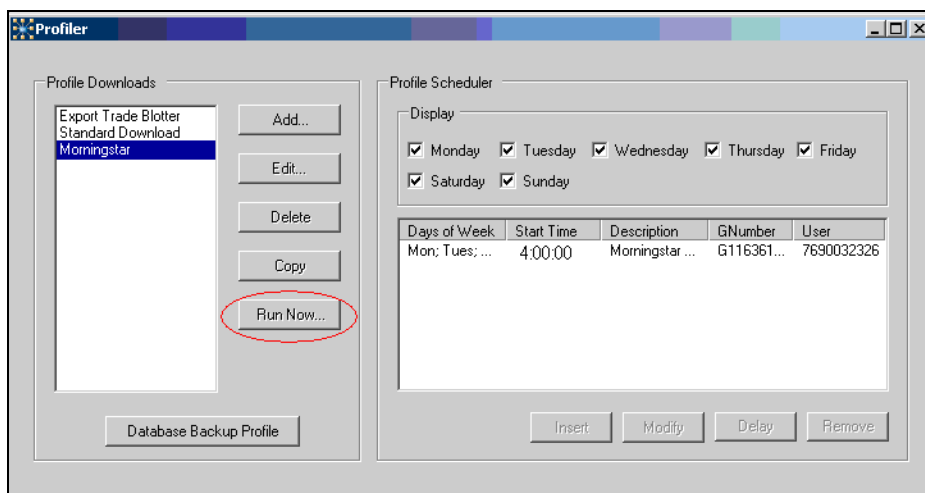
20. Click >> to proceed to the next screen.
21. Click **Finish**.
22. You will be returned to the main Profiler screen. You must now schedule your export profile to run automatically on a daily basis. Within the Profile Downloads list, highlight your new **profile** and click **Insert**.



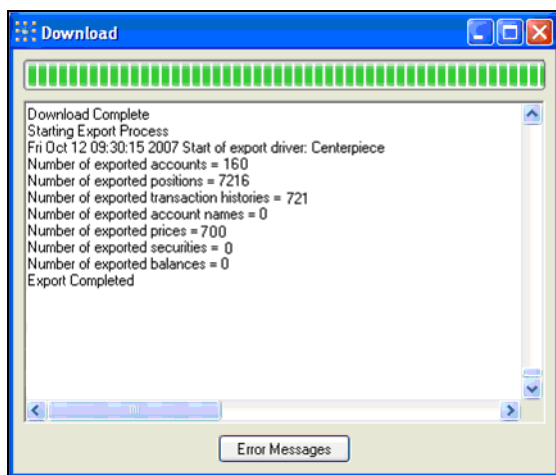
23. In the new window that appears, select the time of day you wish to have the export run. We recommend that you choose a time in the early morning, so that the previous day's files are already saved to your computer when you come into the office each day. Check the **All Days** box to set your profile to run every day of the week.



24. Finally, select your Morningstar export profile and click the **Run Now...** button to export yesterday's files. Starting tomorrow, this process will run automatically.



25. The Export dialog box will open. When the export has completed, you should see the words "Export Completed" appear. Once this has happened, the Fidelity files will appear in the destination folder you have specified.



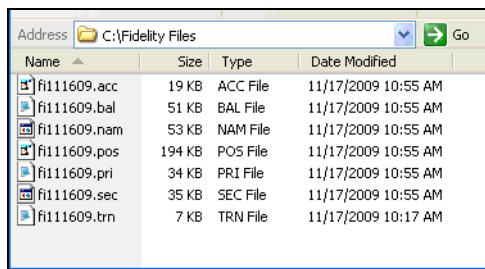
Once you have run the profiler, navigate to the folder on your computer where you store your Fidelity files. Confirm that you have received the following file types:

Verifying Files

File Name	File Type
fimmddyy.acc	Account file
fimmddyy.bal	Balance file
fimmddyy.nam	Name file
fimmddyy.pos	Position file
fimmddyy.pri	Price File
fimmddyy.sec	Security file
fimmddyy.trn	Transaction file

☞ mm = month; dd = day; yy = year.

The files will appear as follows on your hard drive:



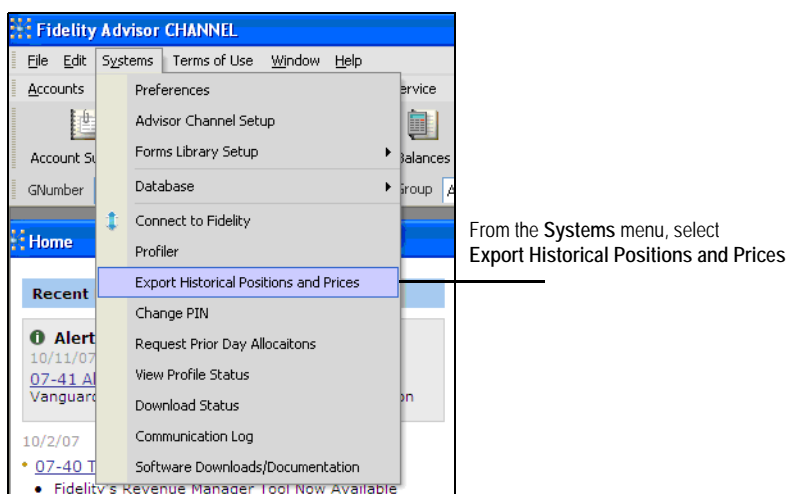
Name	Size	Type	Date Modified
fi111609.acc	19 KB	ACC File	11/17/2009 10:55 AM
fi111609.bal	51 KB	BAL File	11/17/2009 10:55 AM
fi111609.nam	53 KB	NAM File	11/17/2009 10:55 AM
fi111609.pos	194 KB	POS File	11/17/2009 10:55 AM
fi111609.pri	34 KB	PRI File	11/17/2009 10:55 AM
fi111609.sec	35 KB	SEC File	11/17/2009 10:55 AM
fi111609.trn	7 KB	TRN File	11/17/2009 10:17 AM

If you are using Fidelity Advisor Channel 7.0 and wish to bring in the full 90 days of historical data available to you, we ask that you prepare for your import session by exporting your earliest available position file. During the session, a Morningstar representative will then assist you in exporting the historical transaction and price data.

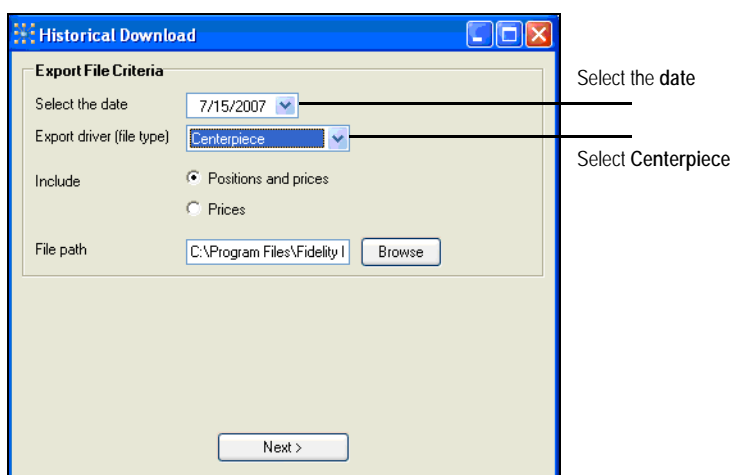
Obtaining Your Earliest Available Position File within Fidelity Advisor channel 7.0

To export your earliest position file, do the following:

1. Within Fidelity Advisor Channel 7.0, select **Systems...Export Historical Positions and Prices**. The Historical Download dialog opens.

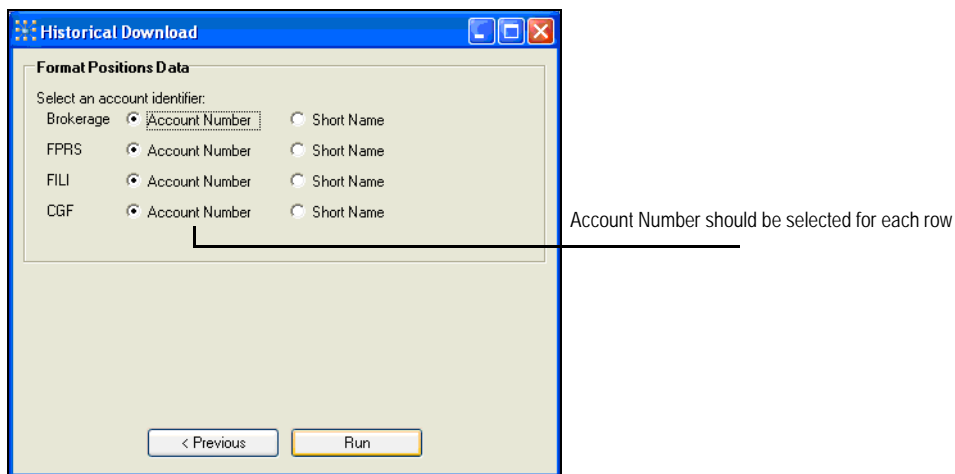


2. In the **Select the date** drop-down and select the **date** 90 days prior to today.
3. Click the **Export driver (file type)** drop-down and select **Centerpiece**.
4. In the Include field, the **Positions and Prices** radio button should be selected.
5. The File Path field should be set to the same location where you exported the transaction files.



6. Click **Next**.
7. If you see an error message, the date you have selected is too early. Choose a later **date** and click **Next**.

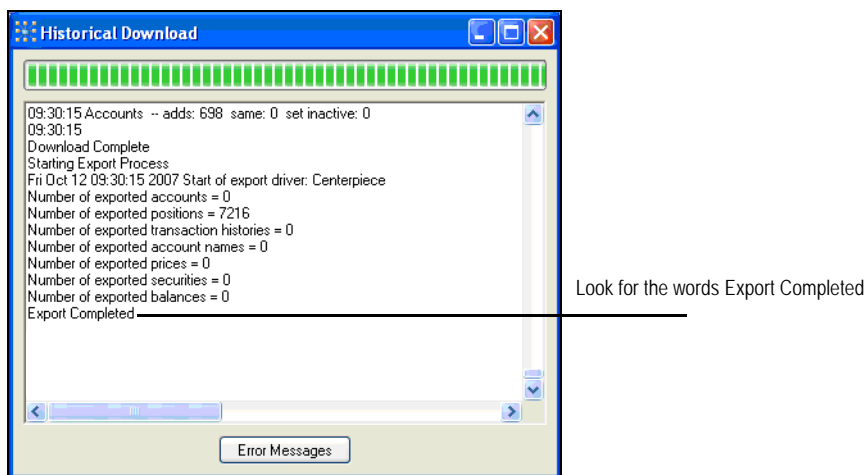
8. On the next screen, the radio buttons for **Account Number** for each row should be selected.



9. Click **Run**. The download runs.

☞ An error message will appear if the date you entered was not a market day, and you will be prompted to select a different day.

10. When the download finishes, look for the message Export Completed in the dialog box.



11. Once you have completed the steps described above, you are ready for your import session. To schedule a session, contact the Morningstar Office Support desk at 1-866-215-2503.

Applying Exchange and Currency Filters

During the import process, Morningstar Office will identify any securities contained in your files that are tracked by Morningstar's research team. By mapping these holdings to our research database, we allow you to incorporate our research and analysis into your client reports.

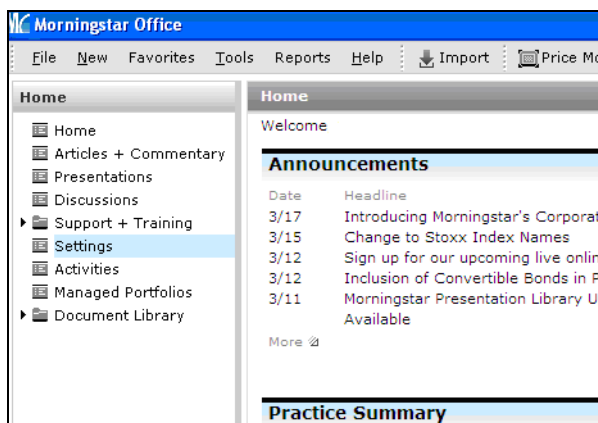
However, because many securities are traded in multiple currencies and on multiple exchanges throughout the world, the mapping process will occasionally yield multiple matches for the same CUSIP or ticker. In order to eliminate confusion, it is recommended that you create a filter to guide Morningstar in mapping to the correct match.

By creating exchange and currency filters, you will ensure that, in the cases where two versions of a security are found in our database, Morningstar will map to the security traded on the exchange and in the currency you have specified.

Morningstar will not exclude securities traded on exchanges not included in your filter from the mapping process. The program will simply use the filter as a guide for finding the correct match in the cases where multiple matches are found.

To apply an exchange filter, do the following:

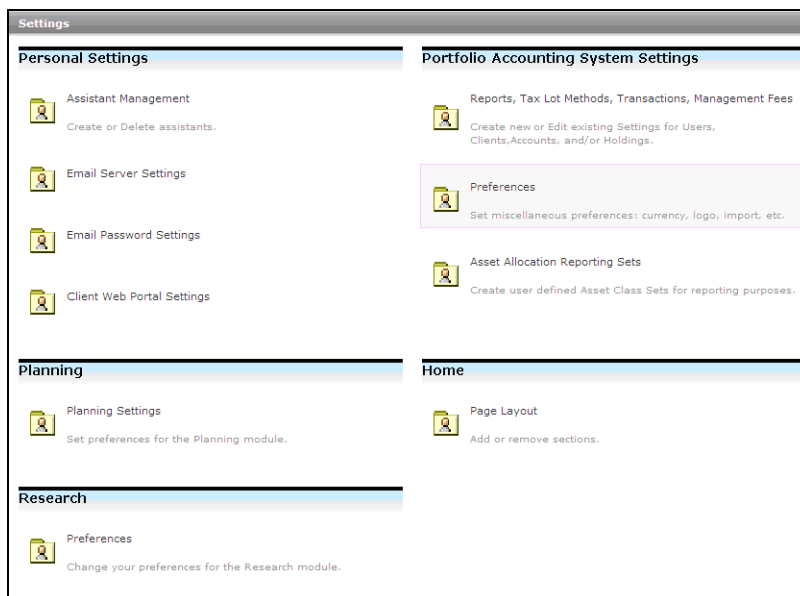
1. From the **Home** screen, click on **Settings** in the left-hand navigation panel.



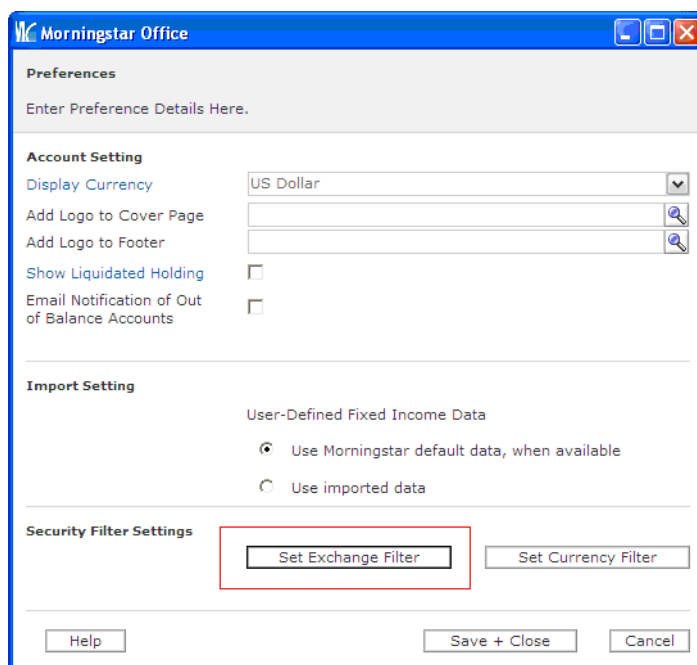
Overview

Applying an Exchange Filter

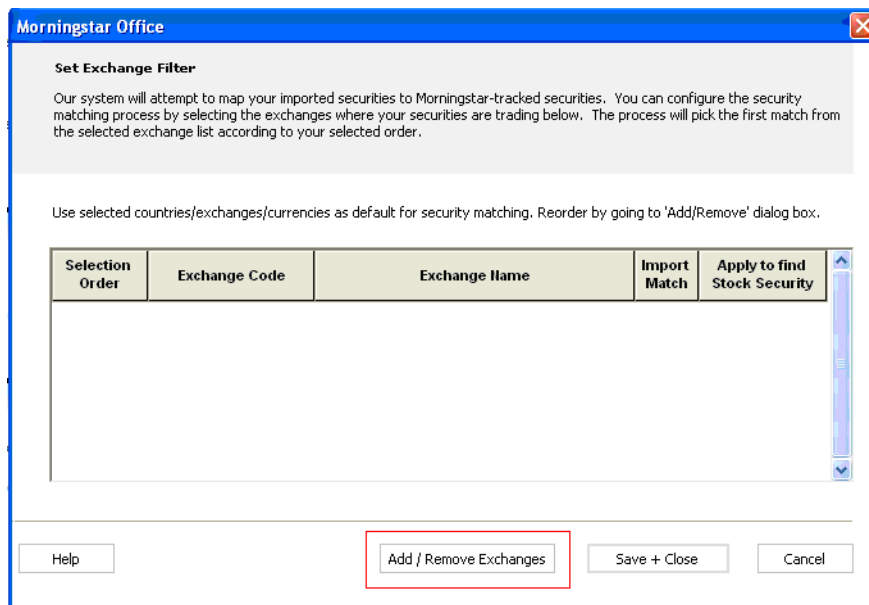
2. Under Portfolio Accounting Systems Settings, click **Preferences**.



3. The Preferences window appears. Click **Set Exchange Filter**.



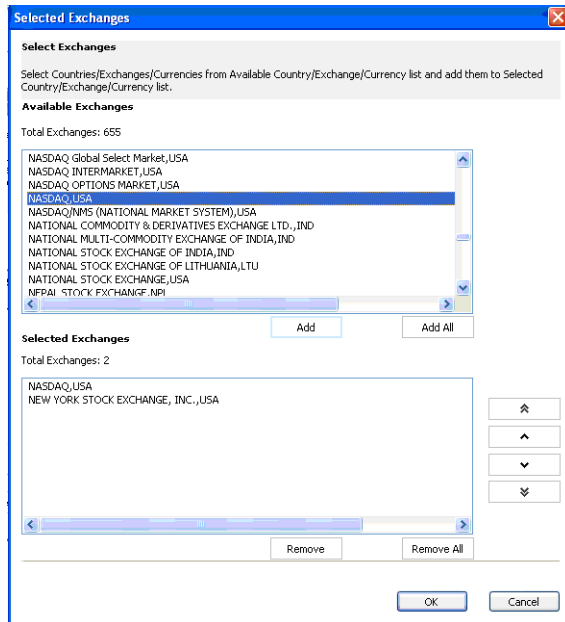
4. The Exchange Filter window appears. Click **Add/Remove Exchanges**.



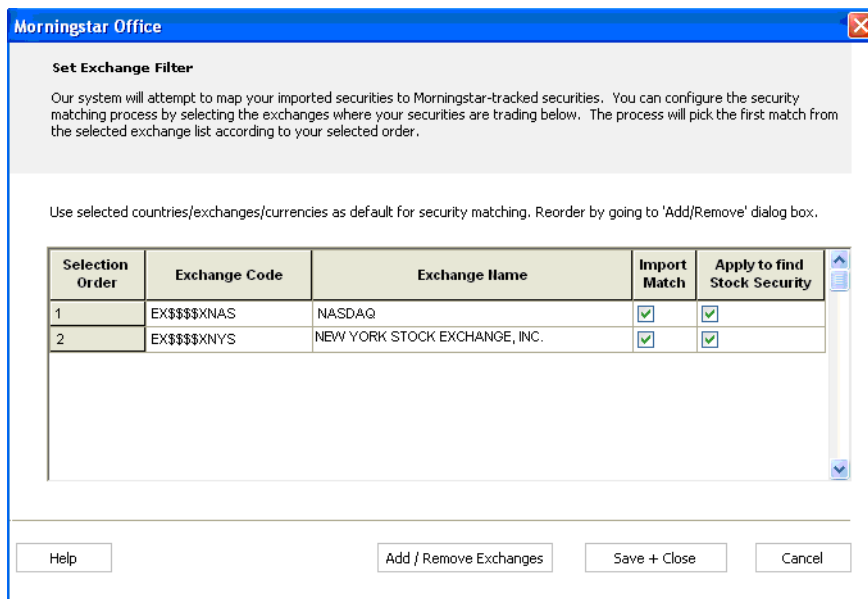
5. In the window that appears, highlight an exchange you wish to add to your filter by clicking on the **exchange name** from within the list of available exchanges, then click **Add**.

☞ You can select multiple exchanges at once by holding down the <CTRL> key as you click on each item.

6. After you have added every exchange on which your securities trade to the Selected Exchanges list, you can edit the order of the list. If multiple matches for a security ID are found on different exchanges, Morningstar will map to the match found in the exchange listed highest on your list. To move an exchange within the list, highlight the security and click on the **up** or **down** arrows.



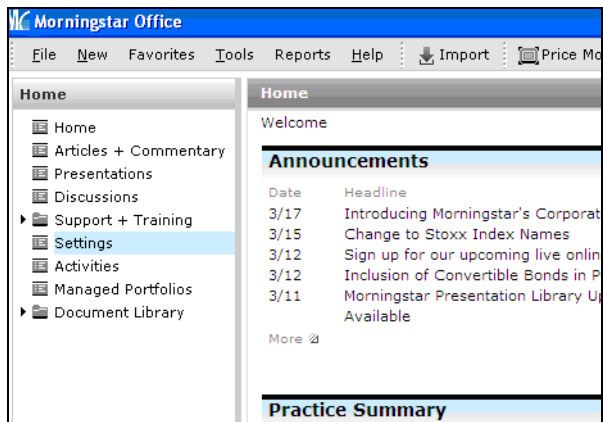
7. Click **OK**. You will be returned to the Set Exchange Filter screen, where you will see your list of exchanges. Check the **Import Match** boxes to apply this filter to the mapping process while importing. You may also choose to check the **Apply to find Stock Security** boxes, which will apply the filter when you search for a stock. This means that when you search for a security within the Transactions Wizard, only results found within the exchanges on your list will be displayed.



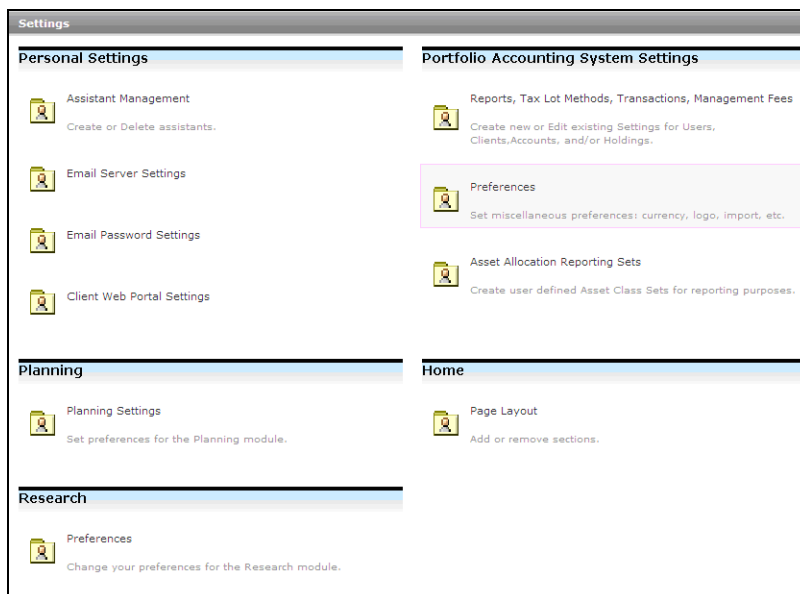
8. Click **Save + Close**.

To apply a currency filter, do the following:

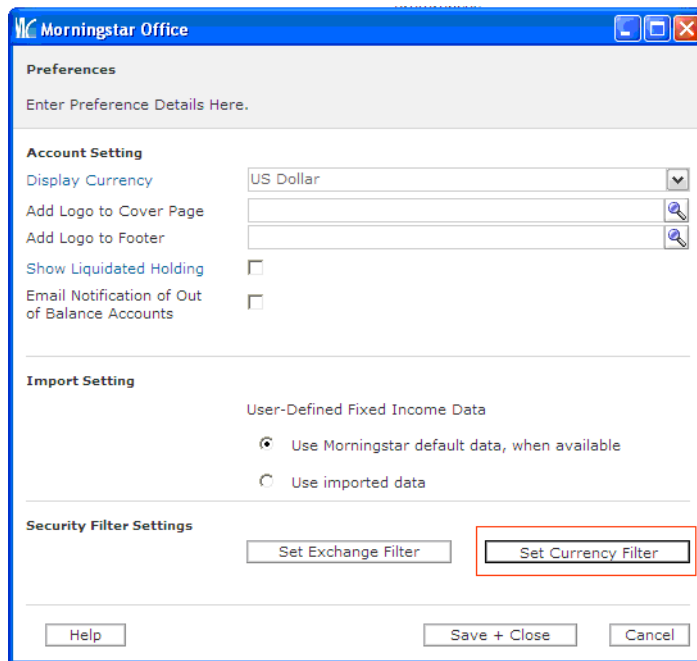
1. From the **Home** screen, click on **Settings** in the left-hand navigation panel.



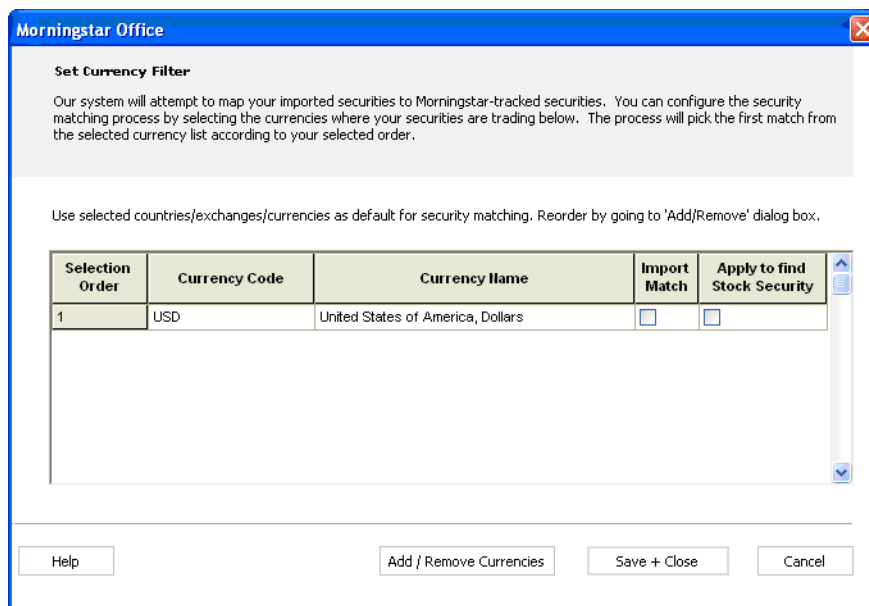
2. Under Portfolio Accounting System Settings, click **Preferences**.



3. The Preferences window appears. Click **Set Currency Filter**.



4. The Currency Filter window appears. You will see US Dollars listed.



5. To add edit the contents of your currency list, click **Add/Remove Currencies** and follow the same procedure described above for the Exchange filter.
6. Once your currency list contains your desired currencies, check **Import Match** and **Apply to find Stock Security** boxes to apply this filter to the import mapping process and to your research search results. When you are done, click **Save + Close**.
7. You will be returned to the Preferences window. Click **Save + Close** to exit.

Applying Imported Price Setting for Performance Reports

Your daily files from Fidelity include a price file, which contains updated price information for every security held in your accounts. This price data is stored within the Definition Master. When generating performance reports, this imported price history will be used to analyze the performance of all securities not tracked by Morningstar, such as fixed income securities or options.

When it comes to calculating the performance history of Morningstar-tracked securities, you have the option to use either Morningstar's prices, or imported prices from Fidelity.

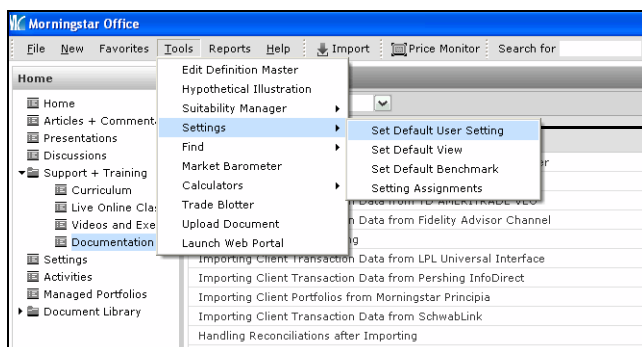
It is recommended that you select the option to apply Fidelity's prices, rather than Morningstar's prices, when generating performance reports. This will eliminate any price discrepancies that could otherwise appear between custodian-generated reports and reports you generate using Morningstar Office. This setting should be applied prior to importing securities from Fidelity.

Overview

To select a price source for imported transactions, do the following:

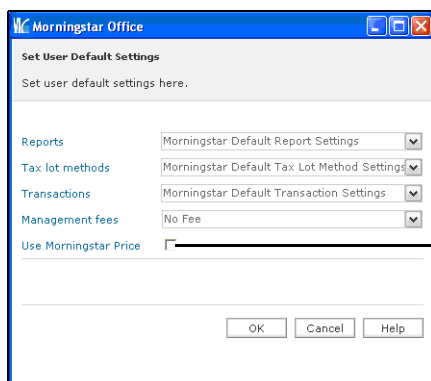
1. From the **Tools** menu, select **Settings...Set Default User Settings**. A dialog box appears.

How to select a price source for imported transactions



Select this option to choose the price source for securities when importing.

2. Uncheck the box marked **Use Morningstar Price**.



If this box is checked, Morningstar prices will be used when generating reports. If the box is left unchecked, imported prices will be used when generating reports.

3. Click **OK** to save the setting.

Initializing Positions

For advisors not undergoing a database conversion, it is usually necessary to establish initial positions for each of your clients before you can begin importing transactional data. The initialization process is done only once and generates these starting positions as of the date of your choosing. The initial positions generated will be the ending share quantities and market values as of the initialization date.

☞ Initialization is only necessary for advisors who are not taking advantage of Morningstar's database conversion services. If you previously used a different portfolio management system and have had your clients' transactional history transferred into Morningstar Office, skip this step of the process.

Overview

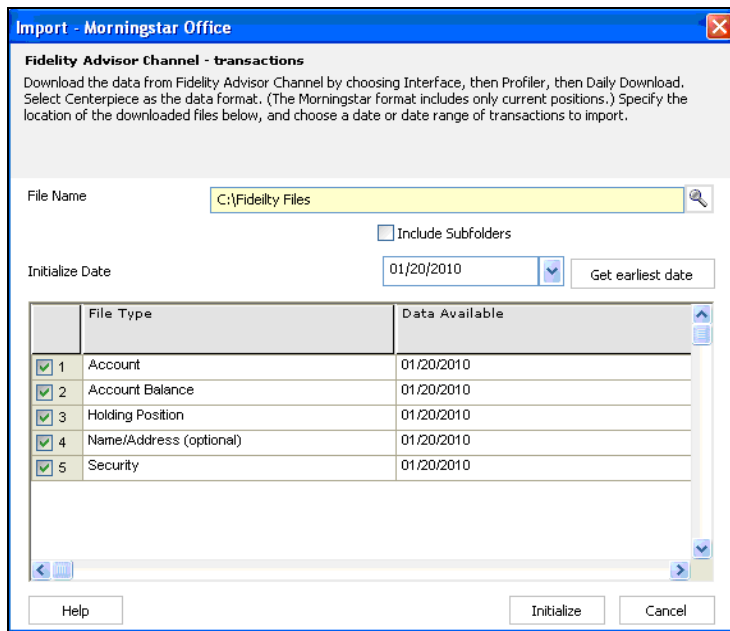
To initialize positions, do the following:

1. From the toolbar at the top of the screen, click **Import**. The Import window appears.
2. Check the **box** next to the file type name Fidelity Advisor Channel - transactions.
3. On the Action Shortcuts toolbar, click **Initialize Positions**.

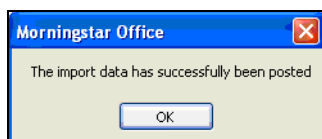
Importing for the first time (Initializing)

Import - Morningstar Office						
File Help Send us feedback						
Import View Blotter Edit Definition Master Initialize Positions Refresh Local Database Corporate Actions Wizard						
	Interface Name	Last Post Date	Last Custodian File Date	Last Reconcile Date	Interface Category	
<input type="checkbox"/>	1 Pershing InfoDirect				Custodian	
<input checked="" type="checkbox"/>	2 Fidelity Advisor Channel - transactions				Custodian	
<input type="checkbox"/>	3 Microsoft Excel - transactions				Spreadsheet	
<input type="checkbox"/>	4 TD Waterhouse				Custodian	
<input type="checkbox"/>	5 SchwabLink				Custodian	
<input type="checkbox"/>	6 DST FAN Mail				Data Service	

4. The Initialization dialog box appears. Click on the **magnifying glass** icon next to the File Name field to select the location where your Fidelity files are stored.



5. The Initialize Date field will automatically populate with the earliest date for which a position file is available. If you wish to select a later date, you can edit the Initialize Date field.
6. Click **Initialize**. The initialization blotter will appear. This blotter summarizes all information that will be posted to Morningstar Office from your files. Glance over the Accounts, Transactions and Securities sections of the blotter to ensure that the information to be posted is correct.
7. You might encounter some transactions or securities that are in warning status, requiring extra attention. If you encounter a warning symbol in the status column next any item, refer to the document "Handling Warnings in the Import Blotter."
8. From within the toolbar at the top of the blotter, click **Post**. This uploads all information contained within the blotter to your Morningstar Office database.
9. You should see the following confirmation message appear: "The import data has successfully been posted."



10. The client information, account numbers, and initial positions for each account have now successfully posted to Morningstar Office.

☞ If you experience any errors or difficulty posting, contact Morningstar Office Product Support at 1-866-215-2503.

Applying the Correct Settings for Manual Transactions

After initializing, Morningstar recommends that you create a setting for manual transactions to mimic the Fidelity transaction format. This setting will apply the appropriate cash offset (CASH) to any transactions that are manually created within your imported accounts. The instructions below explain how to apply this transaction setting to all accounts in your practice.

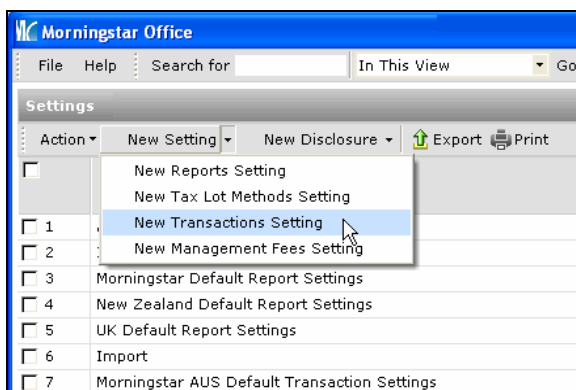
If you have other transactional accounts within your practice that are not imported from Fidelity, you may wish to apply a separate transaction setting to these accounts. Contact Morningstar's support desk for assistance at 1-866-215-2503.

Overview

To create a new Portfolio Accounting System setting, do the following:

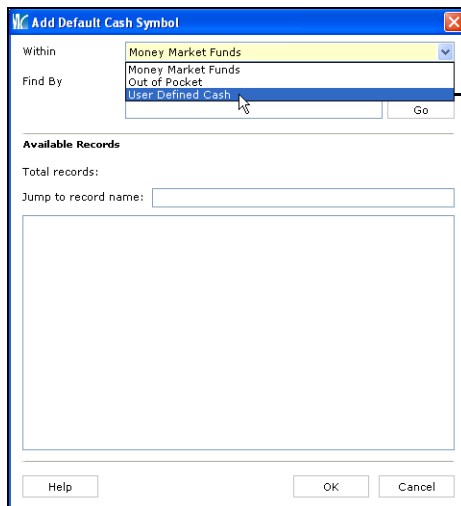
1. From the **Home** screen, click on **Settings** in the left-hand navigation panel.
2. Under the Portfolio Accounting System Settings area, click once on **Reports, Tax Lot Methods, Transactions, Management Fees**. The Settings pop-up window appears.
3. From the toolbar, click **New Setting...New Transactions Setting**.

How to create a new Portfolio Accounting System setting



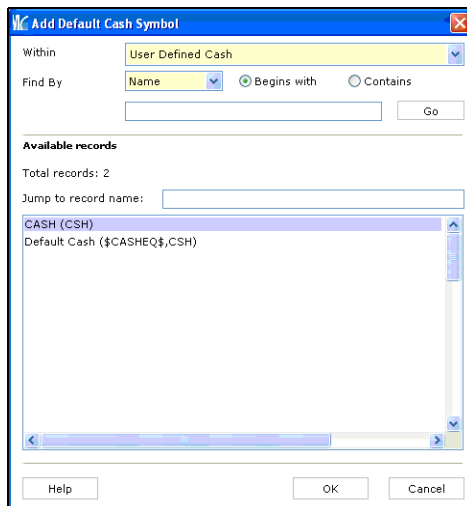
4. In the new window that appears, enter a **name** for your new setting in the **Setting Name** field. Choose a name that reflects the import source for the accounts to which it will be applied.
5. In the Default Cash Symbol field, click the **magnifying glass** icon. The Add Default Cash Symbol dialog opens.

6. Click the **Within** drop-down and select **User Defined Cash**, then click **Go**.



Click the **Within** drop-down and select **User Defined Cash**.

7. In the Available Records box, select **CASH**.



8. Click **OK**. You are returned to the Transaction Setting window. Do not select any check boxes on the dialog box.

9. Click **Save + Close**.
10. Click **OK** when the save confirmation message appears.
11. Close the Settings window.
12. The last step is to make this transaction setting the default setting for all accounts. From the toolbar at the top of the screen, click **Tools** and select **Settings...Set User Default Settings**.
13. Click the **Transactions** drop-down menu and select your newly created setting.

Click the **Transactions** drop-down menu and select the setting you created

14. Click **OK**.
15. Click **OK** when the confirmation message appears.

The Daily Import Process

After you have completed the steps described above, you are ready to begin the ongoing import process. It is recommended that you import once a day if possible. If you are unable to import daily, avoid importing more than a week's worth of data at a time, so as to maximize the ease and efficiency of the process. The Import process consists of four main steps: loading the blotter, reviewing data, reconciliation and posting. These are summarized below.

Overview

1. From the toolbar at the top of the main screen, click **Import**. The Import window appears.
2. Check the **box** next to Fidelity Advisor Channel - transactions.
3. On the toolbar at the top of the Import window, click **Import**. The Import dialog box appears.
4. Confirm that the starting date displayed is correct. The starting date field should automatically display the date following that of your last imported file.
 - ☞ For example, if you initialized as of January 15th, 2010 and are importing for the first time, your start date should be January 16, 2010.
5. The end date field automatically displays the current date.
 - ☞ By keeping track of which files have already been imported, Morningstar ensures that you do not accidentally import the same file twice.
6. Click **OK**. The Import blotter appears. This blotter summarizes all information that will be posted to Morningstar Office from your files.

Loading the Blotter

Once the blotter has loaded, glance over the Accounts, Transactions and Securities sections of the blotter to ensure that the information to be posted is correct. If you encounter a warning symbol in the status column next any item, refer to the document "Handling Warnings in the Import Blotter."

Reviewing Data

After confirming that the information contained in the blotter is correct, run the reconciliation process by clicking on the **Reconcile** button in the upper right-hand corner of the screen.

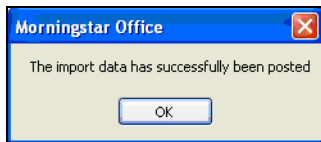
Reconciliation

In this process, the position of each individual holding within your accounts, which is calculated based on the transaction history recorded within Morningstar Office, is compared to the positions contained in the position file provided by Fidelity. Any holdings for which Morningstar's calculated position does not equal the position in the Fidelity file will appear within the Failed Reconciliation section of the blotter.

If you see out of balance items appear during Reconciliation, call Morningstar Office Product Support at 1-866-215-2503 for assistance with troubleshooting.

When you have finished reconciling positions, click on the Post button in the upper left-hand corner of the toolbar. You should see the message appear, "The import data has successfully been posted. Click **OK**.

Posting



It is possible that you might instead receive the message, "The data in the following blotters haven't been posted completely – Transactions." After clicking **OK**, you will see one or more transactions in warning status remaining on the transactions blotter. Note that these transactions need to be posted or handled before beginning a new import. Otherwise, they will be automatically deleted and may cause reconciliation problems. Hold the cursor over the warning symbol in the status column of each transaction to determine what action is required.

For assistance, refer to the document "Handling Warnings in the Import Blotter" or call the Product Support team for help at 1-866-215-2503.