Morningstar Office Academy Day 1: Client Management

	Overview
Lesson	1: Inputting Client and Account Data2
	Overview
Lesson	2: Understanding the Import Process
	Overview
Lesson	3: Creating a Client Record Manually5
	Overview
Lesson	4: Creating Accounts Manually6
	Overview - - - - - - - 6 What are the characteristics of a transactional account? - - - - - - 6 What are the characteristics of a quick account? - - - - - 6 How do I create a quick account? - - - - 6
Lesson	5: Creating Groups and Composites8
	Overview
Lesson	6: Billing
	Overview
Lesson	7: Creating a Billing Disclosure
	Overview 10 How do I add a custom disclosure statement to a bill? 10

Lesson	8: Creating Management Fee Settings11
	Overview - - 11 What types of Management Fee settings can I create? - - - 11 How do I create a template for billing clients? - - - 11 How do I apply a Fee Methodology to clients, accounts or both? - - - 11 How do I create a Billing Summary? - - - 11 How do I generate a Custodian Fee File? - - 12 How do I add charges or subtract discounts? - - 12
Practica	Il Application Exercises
	Overview - - 13 Exercise 1: Create a Billing Disclosure - - 13 Exercise 2: Create a Total Portfolio Value Tiered Management fee setting - - 13 Exercise 3: Apply a Fee Methodology to Clients, Accounts or Both - - 13 Exercise 4: Apply a Management Fee Setting - - 14 Exercise 5: Apply Management Fee Allocations - - 14 Exercise 6: Create a Billing Summary - - 14 Exercise 7: Generate a Custodian Fee File - - 14 Exercise 8: Excluding a Security from Billing for all Client Accounts - - 14

Morningstar Office Academy Day 1: Client Management

The content of this document mirrors the lessons demonstrated in both Client Management sessions on Day 1 of the Morningstar Academy online classes.

Overview

The last section of this document lists practical application exercises designed to help you put into practice key actions demonstrated in this session.

The morning session focuses on inputting client and account data. The following topics are addressed:

- how client data can be entered in Morningstar Office
- manually creating a client record
- editing a client's profile, and
- creating a quick account

The afternoon session focuses on billing. The following topics are addressed:

- creating management fee settings
- applying a fee methodology
- applying management fee settings
- creating a Billing Summary report
- creating a custodian file
- adding additional charges or discounts to a bill
- excluding securities from billing, and
- generating Global Billing reports

Lesson 1: Inputting Client and Account Data

This lesson explains the differences and similarities among the three methods of inputting client data.	Overview
In this lesson, you will learn about the following topics:	
 importing (most commonly used) manually data entry, and converting an existing data set into Morningstar Office, 	
Your custodian provides daily or weekly data files containing the following information: • client names and contact information • security prices, and • transaction records.	How do I import client and account data?
This data may need to be reconciled before being posted to client accounts. Upon completion of the import process, your complete list of clients and accounts will be populated in Morningstar Office.	
For complete training on the Import process, please set up a meeting with an import specialist	
Rather than importing, you can create client or prospect account information by entering it yourself. You can manually create accounts when importing or data conversion is not available, or to create prospects and generate certain analytical reports.	How do I manually enter client and account data?
Your clients, accounts and transactional history can be converted into Morningstar Office directly from your prior portfolio management system. Data conversion requires an additional cost, and back-office services are available to handle daily import and reconciliation as well.	How do I convert client and account data?

Lesson 2: Understanding the Import Process

In this lesson, you will learn about the following topics:

- a high-level understanding of the import process (In this demonstration, TD Ameritrade is used as an example), and
- identifying the toolbars with import functionality buttons.

The Import window is shown below. It is launched by clicking the Import icon on the toolbar.

How do I access the Import window?

Overview

		Home					
ne 👔	Import	- Morningstar Office - Chad Lowry					x
icles sen	<u>F</u> ile <u>H</u>	telp Send us feedback					
cus: por ting	. Im	port 🔟 View Blotter 🛄 Initialize Positions 🐺 Edit D rporate Action Warehouse 📓 Trade Blotter 🕶 🔤 View	efinition Master	gs Transfer Wizan	d 🚾 Refresh Lo	cal Database	
viti nin E um	1	Interface Name	Last Post Date	Last Custodian File Date	Last Reconciliation Date	Interface Category	
nin 🗖	1	Morningstar Principia - positions (XML)	4/7/2008			Morningstar Product	
1	2	Fidelity Advisor Channel - transactions	4/7/2008	6/18/2007		Custodian	
1 🗆	3	Act!				CRM	
	4	Advent Axys - positions (XML)				Accounting System	
	5	Advisors Assistant (XML)				Accounting System	
	6	AdvisorsLynx / Orion Advisor Services (XML)				Accounting System	=
	7	Albridge (formerly StatementOne)				Data Service	
	8	ByAllAccounts				Data Service	
	9	CAMS Positions (XML)				Accounting System	
	10	CAMS Transactions (Generic Interface)				Accounting System	
	11	Captool Professional Investor (XML)				Accounting System	
	12	Centerpiece / Portfolio Center (XML)				Accounting System	
	13	Custodian & Accounting Templates - Quick Accounts				Custodian	
	14	DST FAN Mail				Data Service	
	15	DST Vision (XML)				Accounting System	
	16	E-Z Data (Client Data System/SmartOffice) (XML)				Accounting System	
	17	eMoney 360 & 360Pro / eMoney Advisor (XML)				Accounting System	
	18	Fidelity Advisor Channel - positions (XML)				Accounting System	
	19	Fidelity Wealth Central / Fidelity Streetscape Hybrid				Custodian	
	20	First Clearing				Clearing Firm	
	21	First Clearing (Generic Format)				Clearing Firm	
Г	22	Folio Investing (Beta)				Custodian	
	23	FTJ Fundchoice				Accounting System	
	24	Genworth Financial Trust Company				Accounting System	_
		Caldeniae				CRM	

From the Import window, you can double-click a custodian to import files.

The TD Ameritrade screen is shown below.

TD Am Downloa 800-431 dates. T	Morningstar Office eritrade Institution ad TD Ameritrade Instit I-3500, option 3.) Spec hen, select all availabl	nal utional data. (For help do ify the location of the dov e files (recommended) or o	vnloading, contact TD Ameritrade Institut inloaded files below. Choose a range of d nly those files that you wish to import.	ional at ownload	
File Nam	e	C:\		<u> </u>	
		Include Subfold	ers		Click here to find
Start Da	te	07/17/2012	•		the file to import
End Date	e	07/18/2012			
 1	File Type		Last Custodian File Date	<u> </u>	
2	Open Tax Lot File	[Coming Soon]			
3	Position File				
4	Price File				
5	Security File				
6	Transaction File				
•					
Hel	lp .		ОК	Cancel	

The data import blotter screen is shown below.

<u>File</u> <u>H</u> elp Search for		•	Go			🖾 Send us feedb
Blotter						
 Accounts New Accounts (0/0) Existing Accounts (0/316) Excluded Accounts (0/0) 	한 Exp 같 Exp 같 Re	st 🗐 New port 🖨 Pi concile Ir	r Transaction rint Edit De nported Accour	Specify Lot X finition Master	Delete 🖪 Sav Corporate Acti	e on Warehouse <u>\$</u> Price Lookup
Positions (1851) Transactions (0/109) Prices (0/451)	Γ	Status	Account Number	Account Name	Client Name	Holding Name
E Frices (0/401)			916973095	916973095	916973095	ENI SPA ADR
Morningstar-tracked Securities (4/319)	□ 2		916973095	916973095	916973095	CASH
New User-Defined Securities (4/4)	□ 3		916973095	916973095	916973095	CASH
Existing User-Defined Securities (148)	□ 4		901800650	901800650	901800650	FDIC INSURED DEPOSIT ACCOU
Reconciliation Results	5		902002542	902002542	902002542	CASH
■ All (29/1888)	□ 6		902017797	902017797	902017797	CASH
E Reconciled (1859)	□ 7		902960320	902960320	902960320	UNITED MORTGAGE TR COM NSA
E Failed (29)	8		903539960	903539960	903539960	CASH
E Excluded Holdings (0)	□ 9		906369220	906369220	906369220	FDIC INSURED DEPOSIT ACCOU
	☐ 10		906369220	906369220	906369220	CASH
	□ 11		906369220	906369220	906369220	CASH
	□ 12		906508020	906508020	906508020	CASH
	□ 13		906508360	906508360	906508360	CASH
	□ 14		906508360	906508360	906508360	CASH
	□ 15		906508370	906508370	906508370	CASH
	☐ 16		906630880	906630880	906630880	CASH
	L 12		906773960	906773960	906773960	LORD ABBETT LIMITED DURATIO
	□ 18		906773960	906773960	906773960	CASH
	مال ه	A B C	DEEG	<	MNOR	
	Tatal: 10		Selected: 0			Q K D I D V W X I Z

This is an example of the data you see when importing transactions

Lesson 3: Creating a Client Record Manually

In this lesson, you will learn about the following topics:

- manually creating a client record
- adding information to a client record
- editing a client record, and
- merging clients into a single household

Manual client records are created from the Client Management tab.

How do I manually create a client record?

Overview

Morningstar Office								- U ×	
<u>File New Favorites To</u>	ols Repo	rts Help 🚽 Hoport	Drice Monitor	QuoteSpeed					
Search for I	n This Vie	w Go					Send us fe	edback	
Home	Clients								
Client Management	Action	• 🏦 Export 👜 Print	New • Search • 😽 Mai	l Merge 🛛 💯 Seo	ond Rank	Edit View Vie	ew		
E Clients	All Cli	anta -	Individual Client	1.1.4					
Prospects		Name	Institutional Client	-	Clinet	Circle Marrie	Last Name	P	
Billing Activities		Name	Date	USD	Rank	First Native	Cast Name	Î	Click here to manually
Alerts	□ 1	Abby Osuch	5/22/2012	98.22		Abby	Osuch	-	create a client
🖽 Mail Merges	□ 2	Anderson, John and Jill	5/22/2012	4,497,897.51		John	Anderson		
🖽 Task Manager	□ 3	Blueth Family	5/22/2012	165,770.65		Frank	Blueth		
Note Manager	□ 4	Caitlin McCloon	5/22/2012	189,441.26		Caitlin	McCloon		
Workflow	□ 5	Eide Household	5/22/2012	36,539.50		Wendy	Eide		
Saved Reports	□ 6	Eider Family	5/22/2012	382,955.84		Wendy	Eide		
	□ 7	Erickson Family	5/22/2012	235,287.46		Leif	Erickson		
	□ 8	Fillipovna Family	5/22/2012	3,565.00		Natasha	Fillipovna		
	F 9	Frank Grain	5/22/2012	12,999.00		Frank	Grain		
	□ 10	Ganz Family	5/22/2012	273,419.00		Bruno	Ganz		
	11	Jane Klein		0.00		Jane	Klein		
	12	Jenna Grain		0.00		Jenna	Grain		
	13	Joe Kelly	5/22/2012	9,327.00		Joe	Kelly		
	14	Joe Klein		0.00		Joe	Klein		
	15	Joe Klein		0.00		Joe	Klein		
	□ 16	Julia Osuch	5/22/2012	113,838.00		Julia	Osuch		
	17	Kim Family		0.00		Eunice	Kim		
Portfolio Management	18	Klein Family		0.00	Tier 1	Joe	Klein		
Investment Planning	19	Klein, Nelson		0.00		Nelson	Klein		
Research	20	Marshall, Chan		0.00		Chan	Marshall		
Report Studio	□ 21	Mitch Goldberg	5/22/2012	101,007.27		Mitch	Goldberg	-	
Workspace			•						
Reports	All = Total: 34	A B C D E V Selected:0	FGHIJK	LMN	OP	QRST	UVWXY	/ Z	
MORNINGSTAR [®]	A Tra	ining Manager				0.01%	of 10GB archive sp	ace	

Merging existing client records allows you to do the following:

- maintain one Client Web Portal per household
- create investment planning by household, and
- generate reporting and billing for a single household

Why would I merge client records?

How do I create

a quick account?

Lesson 4: Creating Accounts Manually

Overview In this lesson, you will learn about the following topics: • how to differentiate between the two Account types, Transactional versus Quick, and manually creating a Quick Account. When you import accounts, they will by default be transactional accounts. They contain What are the characteristics of a the complete transaction history of an account and its current positions. You can also transactional account? run analytical and performance reports with historical transactions taken into account. What are the Quick accounts are utilized most often when client records can't be imported such as characteristics of a entering prospect information. You will need to manually enter current positions to create accounts. These do not contain any transactional history, but you can run quick account? analytical and performance reports, although in a limited capacity

Quick accounts are created from the Accounts page by clicking the New Account icon, then selecting the Quick Account option button.

- 🗆 × Client - Smith Family File Tools Reports Help Search for In This View + Go Save Send us feedback Client 🔹 🟦 Export 🚑 Print 🔛 New Account 🛭 🅏 Refresh E Client Default Settings Action - View Overview Accounts Account Name/ID Market Value Client Asset(mumb No. mber C Client Profile E Alerts Activities Morningstar Of - 0 × E Client Web Portal Setup New Account Task Manager Choose a portfolio type and click OK E Reports Ouick Account Track holdings and analyze how an account is positioned. Note: Does not account for any transactions. Select this option to Transactional Account create a quick account Get a complete look at an account's current position and historic performance by including purchases, sales, and other transactions. Note: You can enter complet transaction history or just the current portfolio. Its performance will develop as you add future transactions. OK Cancel Help 4 All # A B C DEFGHIJK L М 0 Total: 0 Selected: 0

Required fields appear in blue.

Morningstar Office			
Account Profile			*
Enter general account information here.			
			A
Account Name	Jane's IRA		
Account Number			
Investment Company			
Phone			
Account Category	Individual Tax-deferred	~	
Account Type	Traditional IRA	~	
Account Owner	Smith, Jane	2	
Portfolio weight	Floating	~	
🗖 Display as a line item			
Display Name			
Asset Class	Select	v	
Sector	Not Classified	•	
Industry	Not Classified	~	V
Help	Next >>	Cancel Set	tings

On the screen below, enter the positions for the account.

on as of	5/30/2012	tfolio base c	urrency. Pri	ces are in securities' ci	urrencies.				
				C					
Stoc	k/Fund	Fixed	Income	La	h				
Action •	Enter By - A	Anniv All •	+ Add	& Refresh Price	Fdit De	finition Master Tota	al Amount: 0.00		
]	Symbol	Nam	e			Number of Shares	USD Equivalent Amount	Amount in Base Currency	Price
7 1		٩							
2		Q							
3		Q							
4		٩							
5		٩							
6		٩							
7		٩							
8		٩							
9		٩							
10		٩							
11		٩							
		a							~

Lesson 5: Creating Groups and Composites

Groups and composites organize your clients and accounts by certain attributes or demographics. Groups are lists of accounts that can be used for billing and reporting	Overview
Composites are similar to Groups, except they cannot be used for billing.	
In this lesson, you will learn about the following topics:	
 how to create a group record, and how to create a composite record 	
Group records are created by going to the Groups page on the Portfolio Management tab. Click the New Group icon at the top of the grid view.	How do I create a group record?
Composite records are created by going to the Composites page on the Portfolio Management tab. Click the New Composite icon at the top of the grid view.	How do I create a composite record?

Lesson 6: Billing

In the following lessons, you will learn about completing the Billing process, which includes the following components: **Overview**

- creating a Billing disclosure statement
- creating Management Fee settings
- applying a fee methodology
- applying the Management Fee to the appropriate clients/accounts
- applying Management Fee allocations
- determining which accounts client fees will be drawn from
- creating a Billing Summary report
- generating a Custodian Fee file, and
- adding additional charges or discounts to a bill.

In this lesson, you will learn about the following topics:

- adding your custom disclosure to the billing statement, and
- applying the disclosure to any of your management fee settings.

To add a custom disclosure statement go to the **Settings** page on the **Home** tab.

From the Settings page, select **Reports, Tax Lot Methods, Transactions and Management Fees**.

Create a New Disclosure, then select New Billing Disclosure. You will need to enter the **Disclosure Name**, **Disclosure text** then click **Save + Close**.

How do I add a custom disclosure statement to a bill?

Overview

Lesson 8: Creating Management Fee Settings

In this lesson, you will learn about the following topics	Overview
 the four types of Management Fee settings creating a template of how you will bill clients, and creating multiple templates for use with different types of clients. 	
In Morningstar Office, you can create the following types of Management Fees: • Flat fee (dollar amount) • Total Portfolio Value Tiered fee • Security-Based Tiered fee, and • Performance-based fee.	What types of Management Fee settings can I create?
To create a billing template, go to the Settings page on the Home tab. On the Settings page, select Reports, Tax Lot Methods, Transactions and Management Fees . Create a New Setting , then select New Management Fee Setting .	How do I create a template for billing clients?
You will ned to select how to run billing calculations for client accounts. Three types of Fee Methodologies are available to use in your practice:	How do I apply a Fee Methodology to clients,
 client setting using the aggregate balance of all accounts individual account setting with the balance of each account, or individual account setting using a blended balance of all client accounts. 	accounts or both?
You will apply a Management Fee you created that was designated for billing on a client level or account level. You can include or exclude the clients and/or accounts that are subject to the Management Fee you created.	
Creating a Billing Summary report is a two-step process:	How do I create
 First, you must generate the fee data, which runs billing calculations. Next, you will create the Billing Summary, which generates billing statements for clients. 	a Billing Summary?
The fee data is generated from the Client Management tab. Go to the Billing page, then select Generate Fee Data , and select the desired clients .	
The Billing Summary report is created from the Client Management tab. Go to the Billing page, then select Billing Summary . Select the clients for whom you generated fee data. In the Report Options window, ensure Overwrite existing management fee data is checked.	
Wote: If you are including other fees, check Deduct Other Fees From Custodian Accounts.	

Custodian Fee Files tell your custodian how much to charge your clients. Upload this file to your custodian's web site for the client debits and advisor credits to take place.

This is an optional step for custom client billing. You can add one-time or ongoing charges or deductions to an account. You can exclude an account or a security from billing. The fee adjustments are automatically be added to your fee files and billing summaries.

How do I generate a Custodian Fee File?

How do I add charges or subtract discounts?

Practical Application Exercises

These sessio	exercises put into practice topics learned in the Morningstar Office Overview on. Please take the time to complete each exercise.	Overview
1. 2. 3. 4. 5.	From the Home tab, select the Settings page. Click once on Reports, Tax Lot Methods, Transactions and Management Fees. Click New Disclosure, then New Billing Disclosure. Enter the Disclosure Name and Disclosure text. Click Save + Close.	Exercise 1: Create a Billing Disclosure
1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23.	From the Home tab, select the Settings page. Click once on Reports, Tax Lot Methods, Transactions and Management Fees. Click New Setting, then New Management Fees Setting. Enter a Setting Name. From the Billing Method field, select Tiered Fee. Bill by Total Portfolio Value. The Billing Rate Methodology field should be Actual/Actual. Click the Single Rate box if you like, so your final fee tier that is applicable for your clients' accounts will be applied to the entire account Choose your Payment Period. Select and option from the Payment In field. Choose whether to Bill in Arrears or Advance. Make a selection from the Using field Check the Proration field. Check the New Account field. Check the Cash Flows field. Enter a value in the Min. Flow Amount for Proration field. Decide whether to Prorate In flow or All flow. Include Adjustments, if necessary, for other fees. Enter the Fee Tiers (scroll down, if needed). Enter any Additional Fee. Add a Billing Disclosure. Click Save + Close.	Exercise 2: Create a Total Portfolio Value Tiered Management fee setting
1. 2. 3.	From the Tools menu at the top of the Morningstar Office window, select SettingsSetting Assignments . In the Client Setting Assignment window, scroll to the Fee Methodology column. Click on the Fee Methodology field of the client you wish to change, and choose the Client Setting/Aggregate Balance fee methodology.	Exercise 3: Apply a Fee Methodology to Clients, Accounts or Both

Note: You can change the fee methodology for your entire practice by placing a checkmark next to that client, then click Action...Apply to all...Fee Methodology.

5.Click Save.

1. 2. 3.	From the Tools menu at the top of the Morningstar Office window, select SettingsSetting Assignments . In the Client Setting Assignment window, scroll to the Management Fee column. Click on the Management Methodology field of the client you wish to change, and choose the Management Fee you recently created.	Exercise 4: Apply a Management Fee Setting
1. 2. 3. 4. 5. 6. 7.	 From the Tools menu at the top of the Morningstar Office window, select SettingsSetting Assignments. In the Client Setting Assignment window, scroll to the Fee Allocation Account(s) column. Click the magnifying glass icon in the row that corresponds to your client. In the new Billing Accounts window, click the Add button. In the new Find Account(s) window, click Go to bring up all of the current client's accounts. Select the account you want to draw fees from and click OK. Click Save + Close in the Billing Accounts widow. 	Exercise 5: Apply Management Fee Allocations
Remi creat	nder, this is a two step process. First, you must generate the fee data, then you e the Billing Summary report.	Exercise 6: Create a
1.	Go to the Client Management tab.	Billing Summary
2.	Select the Billing page.	
3.	Click the Generate Fee Data icon.	
4. 5.	In the Generate Fee Data window, select the desired clients . In the next window, leave the Billing Period as Last quarter end , then click OK . You are brought back to the Billing page	
6.	Click the Billing Summary button.	
7.	In the new window, search for and select the clients for whom you generated fee data then click OK .	
8.	Leave the Start date and End Date fields as is.	
9.	Check the Overwrite existing management fee field.	
10	will generate in a new window.	
1.	Go to the Client Management tab.	Exercise 7:
2.	Select the Billing page.	Generate a
3.	Click the Custodian Fee File icon.	Custodian Fee File
4.	In the new window, search for and select the clients for whom you generated fee data,	
г	then click UK.	
່ວ. ເ	Set the Start Date as 1/1/2012 and the End Date as 3/31/2012.	
Ŭ.	select the ree rife format (select your customan or denenc format in your customan is not listed)	
7	Check the Overwrite existing management fee data field	
/.		

- 8. Check the Deduct Other Fees From Custodian Accounts field.
- 9. Click OK.
- 10. **Save** the fee file to your hard drive, and **upload** the file to your custodian's website (refer to your custodian's specifications).

- 1. Go tot the **Home** tab.
- 2. Select the **Settings** page.
- 3. Under the Portfolio Accounting System Settings, click **Preferences**.
- 4. Click the **Exclude Securities** button to launch the Exclude Securities from Management Fee and Performance Calculations window.
- 5. Click the **Add** button.
- 6. In the Add Securities window, click the drop-down field at the top and scroll down to select **User Defined Cash**.
- 7. Click the ${\bf Go}$ button.
- 8. Select Sample Cash and click Add.
- 9. Click **OK**.
- 10. Click Save + Close.

Exercise 8: Excluding a Security from Billing for all Client Accounts