

## Tax Optimizer Users' Guide

### February 2016

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# Overview

The Tax Optimizer is a tool available within Account Management that lets you manage your stock, option, bond, warrant, single-stock future and mutual fund gains and losses for tax purposes.

Specifically, the Tax Optimizer lets you select one of several tax lot-matching methods to:

- Change the default tax lot-matching method for your account.
- Change the default tax lot-matching method for the current or prior trading day.
- » Change the tax lot-matching method for a specific symbol for the current or prior trading day.
- Run real-time what-if scenarios change the lot-matching method on the fly to immediately see the effect on your gains and losses.
- » Manually match specific sales to open tax lots for the current or prior trading day.

Futures (but not Single Stock Futures) and options on futures always use FIFO.

In addition, you can view a year-to-date (YTD) summary screen, which shows your YTD shortterm and long-term profit and loss, unrealized profit and loss, and total profit and loss by symbol. You can change your account default lot-matching method and today's lot-matching method from the YTD summary.

Tax Optimizer						
Sile Help						- ^
Account: Today's P/L	L: 0.00 + Short Term: 0.00 +	Long Term: 0.00 +				Time Remaining 09:44 • Mon Feb 4
Account Default Match Method	First In, First Out (FIFO)	Today's Match Method Firs	t In, First Out (FIFO)	•		Save Refresh
Stacks	SSE: VTD Summary		No. of Lot of			
Stocks	SSPS TID Summary					
	Symbol	Method	Short Term P/L	Long Term P/L	Tax Lot Details	
	AA	First In, First Out (FIFO)	0.00 -	0.00 -	Show	
	AAPL	First In, First Out (FIFO)	0.00 -	0.00 -	Show	
	BAC	First In, First Out (FIFO)	0.00 -	0.00 -	Show	
	c	First In, First Out (FIFO)	0.00 -	0.00 -	Show	
	CAT	First In, First Out (FIFO)	0.00 -	0.00 -	Show	
	F	First In, First Out (FIFO)	0.00 -	0.00 -	Show	
	FD	First In, First Out (FIFO)	0.00 -	0.00 -	Show	
	Total Stocks					

Tax Optimizer						- 3
File Help						
Account: Today's P/	L: 0.00 + Short Term: 0.00 +	Long Term: 0.00 +			т	ime Remaining 09:44 • Mon Feb 4
Account Default Match Method	First In, First Out (FIFO)	Today's Match Method Firs	t In, First Out (FIFO)	÷		Save Refresh
Stocks Options	SSFs YTD Summary					
	Symbol	Method	Short Term P/L	Long Term P/L	Tax Lot Details	
	**	First In, First Out (FIFO)	0.00 -	0.00 -	Show	
	AAPL	First In, First Out (FIFO)	0.00 +	0.00 +	Show	
	BAC	First In, First Out (FIFO)	0.00 +	0.00 -	Show	
	c	First In, First Out (FIFO)	0.00 +	0.00 -	Show	
	CAT	First In, First Out (FIFO)	0.00 +	0.00 -	Show	
	r	First In, First Out (FIFO)	0.00 -	0.00 -	Show	
	FD	First In, First Out (FIFO)	0.00 -	0.00 -	Show	
	Total Stocks					

All profit and loss amounts in the Tax Optimizer are converted to the base currency of your account. However, prices are NOT converted to your base currency.

# Tax Basis Declaration and the Tax Optimizer

The Tax Basis Declaration page, available in the reporting section of Account Management, lets you change the default tax lot-matching method for your account. This function in the Tax Optimizer replaces the same function on the Tax Basis Declaration page, so you will no longer have access to the Tax Basis Declaration page in Account Management. You will be able to change the default tax-lot matching method on the Tax Optimizer page in Account Management OR in the Tax Optimizer. For more information

- » About Tax Lot Selection
- » Lot-Matching Algorithms

# **About Tax Lot Selection**

Most taxpayers recognize capital gain or loss for tax purposes when they close a position. If an asset is sold for less than its purchase price, then the difference is considered a capital loss. If an asset is sold for more than its purchase price, then the difference is considered a capital gain. Gain or loss is equal to proceeds minus the adjusted cost basis of the position.

### Gain or Loss = Proceeds – Adjusted Cost Basis for Each Tax Lot

Gains and losses resulting from trades are based on "matching lots." A tax lot is the record of details of a purchase. Each acquisition of a security, on a different date or at a different price, constitutes a tax lot. Tax lots are used to determine the cost basis and holding period when you dispose of securities.

When you sell a security, if you don't sell all of the shares that you own you must match the sale to a tax lot or lots in order to determine your gain or loss as well as your holding period.

The IRS allows two basic methods for matching tax lots: *First in, First out (FIFO)* and *Specific Identification*.

- FIFO is the default method that will be applied if you do not choose another method. Under FIFO, the sale is matched with the earliest purchased lot or lots available.
- Specific Identification allows a trader to match sales with purchases in a different order than FIFO, as long as he or she can show that the tax lots were selected at the time of the sale. The Tax Optimizer lets you choose a method until 8:30 PM ET on the day of the trade.

The Tax Optimizer lets you use Specific Identification directly by letting you change the tax lotmatching method for a specific position, and manually select tax lots to match. You can also use Specific Identification by choosing among several available lot matching algorithms. Once lots have been matched, the gain or loss for that lot equals the proceeds minus the adjusted cost basis for each lot.

The period from the purchase to the sale is the holding period.

- Gains or losses from securities held for one year or less are generally short-term and are taxed at ordinary income rates.
- Gains or losses from securities held for more than one year are long-term and may be eligible for preferred rates.

# **Lot-Matching Methods**

The Tax Optimizer lets you select one of the following lot-matching algorithms when changing the matching method or running what-if scenarios:

- First In, First Out (FIFO) The default method for matching tax lots. Sales are paired with the earliest purchases sequentially. FIFO assumes that assets remaining in inventory are matched to the most recently purchased or produced assets. FIFO is always used for futures and options on futures.
- Last In, First Out (LIFO) Each sale is paired with the most recent possible purchase. LIFO assumes that an entity sells, uses or disposes of its newest inventory first.
- Maximize Long-Term Gain Sales are paired based on the following set of priorities:
- 1. Maximize Long-Term Gain per share
- 2. Maximize Short-Term Gain per share
- 3. Minimize Short-Term Loss per share
- 4. Minimize Long-Term Loss per share
- Maximize Long-Term Loss Sales are paired based on the following set of priorities:
- 1. Maximize Long-Term Loss per share
- 2. Maximize Short-Term Loss per share
- 3. Minimize Short-Term Gain per share

- 4. Minimize Long-Term Gain per share
- Maximize Short-Term Gain Sales are paired based on the following set of priorities:
- 1. Maximize Short-Term Gain per share
- 2. Maximize Long-Term Gain per share
- 3. Minimize Long-Term Loss per share
- 4. Minimize Short-Term Loss per share
- Maximize Short-Term Loss Sales are paired based on the following set of priorities:
- 1. Maximize Short-Term Loss per share
- 2. Maximize Long-Term Loss per share
- 3. Minimize Long-Term Gain per share
- 4. Minimize Short-Term Gain per share
- >> Highest Cost Seeks to maximize losses while minimizing gains. Sales are paired based on the following rules:
- First, it looks at all possible options for matching a closing trade to an open lot.
- If any possible matches would result in a loss, the method chooses the match that results in the largest possible loss.
- If no possible match would result in a loss, the method chooses the match that results in the smallest possible gain.
- Specific Lot Lets you see all of your tax lots and closing trades, then manually match lots to trades. Specific Lot is available for today or a position, but not it is available as the Account Default Match Method.

# Examples

This topic presents an example of a group of trades and what the gain and loss would be under each of the following six lot-matching methods:

- » FIFO (First In, First Out)
- » LIFO (Last In, First Out)
- » Maximize LT Gain
- » Maximize LT Loss
- » Maximize ST Gain
- » Maximize ST Loss
- » Highest Cost

#### **Basic Scenario**

A customer makes the following purchases:

- <sup>>></sup> Lot 1: Jan 15, 2011: 1 Share of ABC at \$10.
- Lot 2: Mar 15, 2011: 1 Share of ABC at \$40.
- <sup>>></sup> Lot 3: May 15, 2011: 1 Share of ABC at \$30.
- Lot 4: Jul 15, 2011: 1 Share of ABC at \$20.

The same customer makes the following sales:

- Sale 1: April 15, 2012 at 10:00AM: 1 share of ABC at \$25.
- Sale 2: April 15, 2012 at 12:00PM: 1 share of ABC at \$35.
- Sale 3: April 15, 2012 at 2:00PM: 1 share of ABC at \$15.

### **FIFO Lot-Matching**

Under the FIFO lot-matching method:

- Sale 1 is matched with Lot 1 for a long-term gain of \$15.
- » Sale 2 is matched with Lot 2 for a long-term loss of \$5.
- » Sale 3 is matched with Lot 3 for a short-term loss of \$15.

The customer therefore has a net long-term gain of \$10, a net short-term loss of \$15, and a basis of \$20 and holding period starting July 15, 2011 for the remaining open lot.

### LIFO Lot-Matching

Under the LIFO lot-matching method:

- Sale 1 is matched with Lot 4 for a short-term gain of \$5.
- Sale 2 is matched with Lot 3 for a short-term gain of \$5.
- » Sale 3 is matched with Lot 2 for a long-term loss of \$25.

Customer has a net long-term loss of \$25, a net short-term gain of \$10, and a basis of \$10 and holding period starting January 15, 2011 for the remaining open lot.

### Maximize LT Gain

Under the Maximize LT Gain lot-matching method:

- » There are four possible matches for Sale 1:
- Lot 1 would result in a long-term gain of \$15
- Lot 2 would result in a long-term loss of \$15
- Lot 3 would result in a short-term loss of \$5
- Lot 4 would result in a short-term gain of \$5

The only possible long-term gain for Sale 1 is Lot 1, so Sale 1 would be matched with lot 1 for a long-term gain of \$15.

- There are three possible matches for Sale 2:
- Lot 2 would result in a long-term loss of \$5.
- » Lot 3 would result in a short-term gain of \$5.
- Dot 4 would result in a short-term gain of \$15.

None of the possible matches results in a long-term gain. The second priority for the Maximize

LT Gain matching method is to maximize short-term gain.

Sale 2 would be matched with Lot 4 for a short-term gain of \$15.

- There are two possible matches for Sale 3:
- » Lot 2 would result in a long-term loss of \$25.

Lot 3 would result in a short-term loss of \$15.

None of the possible matches results in a long-term gain and none of the possible matches results in a short-term gain, so the matching method chooses based on its third priority, minimize short-term loss.

Sale 3 is matched with Lot 3 for a short-term loss of \$15.

Customer has a net long-term gain of \$15, no net short-term gain or loss, and a basis of \$40 and holding period beginning on March 15, 2011 for the remaining open lot.

### Maximize LT Loss

Under the Maximize LT Loss lot-matching method:

- There are four possible matches for Sale 1:
- Dot 1 would result in a long-term gain of \$15.
- Lot 2 would result in a long-term loss of \$15.
- Lot 3 would result in a short-term loss of \$5.
- Lot 4 would result in a short-term gain of \$5.

The only possible long-term loss for Sale 1 is Lot 2, so Sale 1 is matched with Lot 2 for a long-term loss of \$15.

- There are three possible matches for Sale 2:
- Lot 1 would result in a long-term gain of \$25.
- Lot 3 would result in a short-term gain of \$5.
- Lot 4 would result in a short-term gain of \$15.

None of the possible matches results in a long-term loss. The second priority for the Maximize LT Loss matching method is to maximize short-term loss. None of the possible matches results in a short-term loss.

The third priority for the Maximize LT Loss macro is to minimize short-term gain.

Sale 2 is matched with Lot 3 for a short-term gain of \$5.

- There are two possible matches for Sale 3:
- » Lot 1 would result in a long-term gain of \$5.
- » Lot 4 would result in a short-term loss of \$5.

None of the possible matches results in a long-term loss. The second priority for Maximize LT Loss is maximize short-term loss.

Sale 3 is matched with Lot 3 for a short-term loss of \$15.

Customer has a net long-term loss of \$15, no net short-term gain or loss and a basis of \$10 and holding period starting January 15, 2011 for the remaining open lot.

### Maximize ST Gain

Under the Maximize ST Gain lot-matching method:

- There are four possible matches for Sale 1:
- » Lot 1 would result in a long-term gain of \$15.
- Dot 2 would result in a long-term loss of \$15.
- Lot 3 would result in a short-term loss of \$5.
- » Lot 4 would result in a short-term gain of \$5.

The only possible short-term gain for Sale 1 is Lot 4, so Sale 1 would be matched with lot 4 for a short-term gain of \$5.

- » There are three possible matches for Sale 2:
- <sup>30</sup> Lot 1 would result in a long-term gain of \$25.
- Lot 2 would result in a long-term loss of \$5.
- Lot 3 would result in a short-term gain of \$5.

The only possible short-term gain for Sale 1 is Lot 3, so Sale 2 is matched with Lot 3 for a shortterm gain of \$5.

- There are two possible matches for Sale 3:
- Dot 1 would result in a long-term gain of \$5.
- Dot 2 would result in a long-term loss of \$25.

None of the possible matches results in a short-term gain. The second priority for the Maximize ST Gain matching method is to maximize long-term gain.

Sale 3 is matched with Lot 1 for a long-term gain of \$5.

Customer has a net long-term gain of \$5, a net short-term gain of \$10, and a basis of \$40 and holding period beginning on March 15, 2011 for the remaining open lot.

### **Maximize ST Loss**

Under the Maximize ST Loss lot-matching method:

- There are four possible matches for Sale 1:
- » Lot 1 would result in a long-term gain of \$15.
- » Lot 2 would result in a long-term loss of \$15.
- » Lot 3 would result in a short-term loss of \$5.
- » Lot 4 would result in a short-term gain of \$5.

The only possible short-term loss for Sale 1 is Lot 3, so Sale 1 is matched with Lot 3 for a shortterm loss of \$5.

- There are three possible matches for Sale 2:
- Dot 1 would result in a long-term gain of \$25.
- » Lot 2 would result in a long-term loss of \$5.
- Dot 4 would result in a short-term gain of \$15.

None of the possible matches results in a short-term loss. The second priority for the Maximize ST Loss matching method is to maximize long-term loss.

Sale 2 is matched with Lot 2 for a long-term loss of \$5.

- There are two possible matches for Sale 3:
- » Lot 1 would result in a long-term gain of \$5.
- » Lot 4 would result in a short-term loss of \$5.

Sale 3 is matched with Lot 4 for a short-term loss of \$5.

Customer has a net long-term loss of \$5, net short-term loss of \$10 and a basis of \$10 and holding period starting January 15, 2011 for the remaining open lot.

## **Highest Cost Example**

This topic presents an example of the Highest Cost tax lot-matching method.

Basic Scenario
A customer makes the following purchases:
>>> Lot 1: Dec 1, 2010: 200 Shares of ABC for \$1,600 total.
Dot 2: June 30, 2012: 200 Shares of ABC for \$2,000 total.
>>> Lot 3: Dec 14, 2012: 200 Shares of ABC for \$2,400 total.
On December 15, 2012, the same customer makes the following sales and selects Highest Cost as the lot-matching
method for ABC:
>>> Sale 1: 10:00 AM: 200 Shares of ABC for \$1,900 total.
>>> Sale 2: 11:00 AM: 100 Shares of ABC for \$1,100 total.

There are three possible matches for Sale 1:

- <sup>>></sup> Lot 1, which would result in a \$300 (long-term) gain.
- » Lot 2, which would result in a \$100 (short-term) loss.
- » Lot 3, which would result in a \$500 (short-term) loss.

Sale 1 is matched with Lot 3, because that match results in the largest possible loss.

There are two possible matches for Sale 2:

- <sup>>></sup> Lot 1, which would result in a \$300 (long-term) gain.
- <sup>>></sup> Lot 2, which would result in a \$100 (short-term) gain.

Sale 1 is matched with Lot 2, because that match results in the smallest possible gain.

# Launching the Tax Optimizer

The Tax Optimizer is available from within Account Management.

### To launch the Tax Optimizer

1. Log into Account Management by selecting Account Management from the **Login** menu on our web site.



The Account Management Login screen appears.

lnteractive Brokers	;		
	Account Ma	nagement Login	
	Username		
	Password		
	Go To	Home	
			Login
	Start New Applica Login Problems	tion	Help

You can also launch Account Management by logging into Trader Workstationour trading platform, then selecting **Account Management Home** from the Account menu.

2. Click **Reports > Tax > Tax Optimizer**. The Tax Optimizer page opens.

Tax Optimizer	ax	Optimize	r
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Launch	
The Tax Optimizer all immediately see the p Click <b>Launch</b> to start	lows you to gauge the profit/loss impact of your selected tax lot matching methods, change the method on-the-fly and sotential profit/loss impact of an alternative tax lot matching method, and manually match specific lots. the Tax Optimizer, which runs the latest version through your browser.
Trading Day	Current (September 18, 2013)
	Launch 🍽

- Select the Trading Day. You can select the current trading day or the prior trading day. Note that if you are launching the Tax Optimizer on a Saturday or Sunday, you will only be able to select the prior trading day.
- 4. Click Launch.

5. You are prompted to open the file *ibto.jnlp*. Depending on your web browser, click **Open** or **OK** to open the file.

The Tax Optimizer opens.

🧏 Tax Optimizer						_ ×
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Account: Today's P/L	: 0.00 + Short Term: 0.00 +	Long Term: 0.00 +			Tim	e Remaining 09:44 • Mon Feb 4
Account Default Match Method	First In, First Out (FIFO) 👙	Today's Match Method First	t In, First Out (FIFO)	•		Save Refresh
Stocks Options	SSFs YTD Summary					
	Symbol	Method	Short Term P/L	Long Term P/L	Tax Lot Details	
	**	First In, First Out (FIFO)	0.00 -	0.00 -	Show	
	AAPL	First In, First Out (FIFO)	0.00 -	0.00 -	Show	
	BAC	First In, First Out (FIFO)	0.00 -	0.00 -	Show	
	c	First In, First Out (FIFO)	0.00 -	0.00 -	Show	
	CAT	First In, First Out (FIFO)	0.00 -	0.00 -	Show	
	,	First In, First Out (FIFO)	0.00 -	0.00 -	Show	
	FD	First In, First Out (FIFO)	0.00 -	0.00 -	Show	
	Total Stocks					

Tax Optimizer						- 3
File Help						
Account: Today's P/	L: 0.00 + Short Term: 0.00 +	Long Term: 0.00 +				Time Remaining 09:44 • Mon Feb 4
Account Default Match Method	First In, First Out (FIFO) 👙	Today's Match Method Fi	rst In, First Out (FIFO	1 🗘		Save Refresh
Stocks Options	SSFs YTD Summary					
	Symbol	Method	Short Term P/L	Long Term P/L	Tax Lot Details	
		First In, First Out (FIFO)	0.00	• 0.00	Show	
	AAPL	First In, First Out (FIFO)	0.00	0.00	Show	•
	BAC	First In, First Out (FIFO)	0.00	0.00	Show	
	c	First In, First Out (FIFO)	0.00	0.00	Show	
	CAT	First In, First Out (FIFO)	0.00	0.00	Show	
	F. C.	First In, First Out (FIFO)	0.00	0.00	Show	
	FD	First In, First Out (FIFO)	0.00	0.00	Show	
	Total Stocks		0.00	• 0.00	•	

# The Tax Optimizer Window

The Tax Optimizer has three main sections:

- » Main Window
- » Tax Lot Details Panel
- Match Details Window
- » Year-to-Date Summary

## **Main Window**

When you first open the Tax Optimizer, the screen displays:

- Information about your profit and loss for the current day or the prior day (depending on your selection in Account Management) as well as the current trade date and the amount of time remaining until you can no longer change your tax lot-matching method for today.
- The default matching method for your account and the default matching method for today. If you change the matching method for today, it overrides the account default matching method for today only.
- Available security types. You select a security type to view today's positions for that type only. Select stocks, options, bonds, warrants or single-stock futures (SSFs).
- YTD Summary tab, located next to the available security types. Select the YTD Summary tab to view a table of all your positions and their year-to-date profit and loss.
- A list of your positions, and the current day's short term and long term profit and loss for each symbol. Click the Show button for any position to open the Tax Lot Detail panel for that symbol.

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Eile Help						
Account: Today's P/L	.: 0.00 + Short Term: 0.00 +	Long Term: 0.00 +				Time Remaining 09:44 + Mon Feb 4
Account Default Match Method	First In, First Out (FIFO) 🖨	Today's Match Method Fi	rst In, First Out (FIFO	9 🗢		Save Refresh
Stocks Options	SSFs YTD Summary					
	Symbol	Method	Short Term P/L	Long Term P/L	Tax Lot Details	
	AA	First In, First Out (FIFO)	0.00	- 0.00	• Show	
	AAPL	First In, First Out (FIFO)	0.00	- 0.00	• Show	•
	BAC	First In, First Out (FIFO)	0.00	- 0.00	• Show	
	c	First In, First Out (FIFO)	0.00	- 0.00	• Show	
	CAT	First In, First Out (FIFO)	0.00	- 0.00	• Show	
	1	First In, First Out (FIFO)	0.00	- 0.00	• Show	
	FD	First In, First Out (FIFO)	0.00	- 0.00	• Show	
	Total Stocks					

Tax Optimizer						_ ×
Eile Help						
Account: Today's P/L	: 0.00 + Short Term: 0.00 +	Long Term: 0.00 +				Time Remaining 09:44 • Mon Feb 4
Account Default Match Method	First In, First Out (FIFO) 🔹	Today's Match Method Fit	rst In, First Out (FIFO	•		Save Refresh
Stocks Options	SSFs YTD Summary					
	Symbol	Method	Short Term P/L	Long Term P/L	Tax Lot Details	
	**	First In, First Out (FIFO)	) 0.00	- 0.00	. Show	
	AAPL	First In, First Out (FIFO)	) 0.00	• 0.00	- Show	
	BAC	First In, First Out (FIFO)	) 0.00	- 0.00	- Show	
	c	First In, First Out (FIFO)	) 0.00	- 0.00	- Show	
	CAT	First In, First Out (FIFO)	) 0.00	- 0.00	- Show	
		First In, First Out (FIFO)	) 0.00	- 0.00	Show	
	F0	First In, First Out (FIFO)	) 0.00	. 0.00	Show	
	Total Stocks					

For a more detailed description of this screen, see Part of the Screen.

## **Tax Lot Details Panel**

The Tax Lot Details panel opens in the bottom half of the main window when you click the Show button for any position listed.

1099-eligible customers only - The Price for lots affected by wash sales displayed in the Tax Lot Details panel is derived from the adjusted cost basis for the wash sales, if applicable. However, same-day wash sales are not included.

The Tax Lot Details panel displays:

All open lots and closing trades for the selected symbol, including tax lots spawned by voluntary corporate actions that are booked at approximately 7:00 PM ET.

- <sup>>></sup> The profit and loss for each open lot that is closed under the current matching method.
- A Show or Edit button next to each open lot or closing trade. This button opens the Match Details window. The Edit button appears only when the matching method is set to Specific Lot, which lets you manually match sales to open lots.

😼 IB Tax Optimizer File_Help								- ×
Today's P/L: 6,991.58 +	Short Term: 6,991	.58 • Long Ter	rm: 0.00 +			Ti	me Remainin	g 09:44 • Mon Feb 4
Account Default Match Met	rod First In, First	Out (FIFO) 💠	Today's Match Method	First In, First Out (FIFO)	•		Save	Refresh
Stocks Option	s Bonds	Warrants	SSFs YTD Summ	ary				
	Symbol		Method	Short Term P/L	Long Term P/L	Tax Lot Details		
		-	First In, First Out (FIFO)	• 0.00 •	0.00 +	Show		
	AAPL		First In, First Out (FIFO)	-569.00 •	0.00 -	Hide		
	AAWW		First In, First Out (FIFO)	• 0.00 -	0.00 -	Show		
	BIDU		First In, First Out (FIFO)	• 0.00 •	0.00 -	Show		
	BRCM		First In, First Out (FIFO)	• 0.00 -	0.00 -	Show		
	BRK A		First In, First Out (FIFO)	-641.00 •	0.00 -	Show		
	DMD		First In, First Out (FIFO)	• 0.00 -	0.00 -	Show		
	0		First In, First Out (FIFO)	• 0.00 -	0.00 -	Show		
	Total Stock			952.36 +	0.00 •			
Tax Lot Details - AAPL					Today's Match M	ethod for AAPL	First In, F	irst Out (FIFO)
Date/Time	Open/Close	Price	Let Qty	Unmatched Open Qty	Short Term P	L Lon	g Term P/L	Match Details
2012-02-29 09:46:54	0	544.01	100	0	-70.00	•	0.00 +	Show
2012-02-29 09:49:38	0	545.30	100	0	-499.00	•	0.00 +	Show
2012-02-29 09:52:53	0	545.12	100	100				
2012-02-29 10:06:24	c	543.31	-100					
	c	540.31	-100					
2012-02-29 10:22:23								

Tax Optimizer								- 8
Eile Help								
Today's P/L: 6,991.58 •	Short Term: 6,991.	68 • Long Terr	m: 0.00 +			Time	Remainin	g 09:44 • Mon Feb 4
Account Default Match Met	thod First In, First (	Dut (FIFO) 🖨	Today's Match Method Firs	t In, First Out (FIFO)	•	C	Save	Refresh
Stocks Option	ns Donds	Warrants	SSFs YTD Summary					
	Symbol		Method	Short Term P/L	Long Term P/L De	k Lot tails		
	*		(First In, First Out (FIFO)	) 0.00 -	0.00 •	Show		
	AAPL		First In, First Out (FIFO)	-569.00 •	0.00 +	Hide		
	AAWW		First In, First Out (FIFO)	0.00 -	0.00 -	Show		
	BIDU		First In, First Out (FIFO)	0.00 -	0.00 -	Show		
	BRCM		First In, First Out (FIFO)	0.00 -	0.00 -	Show		
	BRK A		First In, First Out (FIFO)	-641.00 •	0.00 -	show		
	DMD		First In, First Out (FIFO)	0.00 -	0.00 -	Show		
	0	_	First In, First Out (FIFO)	0.00 -	0.00 -	Show		
	Total Stocks			952.36 +	0.00 •			
Tax Lot Details - AAPL					Today's Match Meth	od for AAPL	First In, F	first Out (FIFO)
Date/Time	Open/Close	Price	Lot Qty L	Inmatched Open Qty	Short Term P/L	Long	ferm P/L	Match Details
2012-02-29 09:46:54	0	544.01	100	0	-70.00 •		0.00 +	Show
2012-02-29 09:49:38	0	545.30	100	0	-499.00 •		0.00 +	Show
2012-02-29 09:52:53	0	545.12	100	100				
2012-02-29 10:06:24	c	543.31	-100					_
2012-02-29 10:22:23	c	540.31	-100					
				100			0.00 -	

## **Match Details Window**

The Match Details window opens on top of the main window when you click Show or Edit for a specific tax lot in the Tax Details Panel. The Match Details window is where you manually match sales to open lots (only when the matching method is Specific Lot). The Match Details window displays:.

- The open lot you selected in the Tax Details Panel.
- All possible sales that could be matched to that open lot.
- For lots whose matching method is Specific Lot, a Quantity field in which you enter the number of shares or contracts to match. This is how you manually match sales to open lots.

	Open Lot				Match Info		
	Symbol		ABC		Open Qty		200
	Date/Time	2014-02-25	5 11:22:02		Matched Open Qty		
	Price		79.705		Unmatched Open 0	хy	200
Closing Trade	es to each field, pr	ess the Enter key.					
Date/Time		Price	Close Qty	Available Close Qty	Matched Open Qty	Short Term P/L	Long Term P/L
2014-02-26 09	:41:00	79.5836	-200	-200	0		•
2014-02-26 10	:06:31	79.4836	-200	-200	0		•
2014-02-26 10	21:35	79.6036	-200	-200	0		
2014-02-26 10	26:03	80.2036	-200	-200	0		•
Total for ABC			-800	-800	0	0.00 +	0.00 +
				Close			

# Parts of the Screen

The figure below shows the parts of the Tax Optimizer screen, which are described in the numbered items that follow.

All profit and loss amounts in the Tax Optimizer are converted to the base currency of your account. However, prices are NOT converted to your base currency.

Dur Burg    Dur Burg    Time Remaining 09:44 + Mon F      Coday's Fill    0.00 + Short Term: 0.00 + Long Term: 0.00 + 2    Time Remaining 09:44 + Mon F      Account Default Match Method    Last In, First 0.04 (LIFO) + Today's Match Method    First In, First 0.04 (FIFO) + 4    5    Save    Refrech      Stocks    Options    S355    'Y10 Summary    14    6      7    Symbol    Method    Short Term P/L    Long Term P/L    Carl Lot      8    C    9    Specific Lot    0.00 + 0.00 + Finet    10      8    C    9    Specific Lot    0.00 + 0.00 + Finet    10      8    C    9    Specific Lot    0.00 + 0.00 + Finet    10      8    C    9    Specific Lot    0.00 + 0.00 + Finet    10      8    C    9    Specific Lot    0.00 + Finet    10      8    C    9    Specific Lot    0.00 + Finet    10      9    Specific Lot    Finet In, First 0.4 (FIFO) + 0.00 + 0.00 + Finet    0.00 + Finet    10      10 <td< th=""><th>United and the second belaufit Match Method  Exet In, First Dut (LFO) Today's Match Method  First In, First Dut (LFO) Today's Match Method for C  Specific Let  0  0.00 Tem PL  Match Method  First In, First Dut (FIFO) Today's Match Method for C  Specific Let  Unmatched Goes Op  Tem PL  Long Term PL  Match Details    201201-19 11324  0  29.65  100  100  -  East    201201-19 11324  0  29.845  600  600  0.00 +  East    201201-19 11324  0  29.845  600  600  0.00</th><th>🗾 IB Tax Optimize</th><th>er</th><th></th><th></th><th></th><th></th><th></th><th>-</th></td<>	United and the second belaufit Match Method  Exet In, First Dut (LFO) Today's Match Method  First In, First Dut (LFO) Today's Match Method for C  Specific Let  0  0.00 Tem PL  Match Method  First In, First Dut (FIFO) Today's Match Method for C  Specific Let  Unmatched Goes Op  Tem PL  Long Term PL  Match Details    201201-19 11324  0  29.65  100  100  -  East    201201-19 11324  0  29.845  600  600  0.00 +  East    201201-19 11324  0  29.845  600  600  0.00	🗾 IB Tax Optimize	er						-
Account Detail Match Method    Last In, First Out (LIFO)    Todays Match Method    First In, First Out (FIFO)    4    5    Save    Retent      Stocks    Options    SSFs    VTD Summary    14    6    6      7    Symbol    Method    Stock (FIFO)    0.00    0.00    Frow    6      8    Symbol    First In, First Out (FIFO)    0.00    0.00    Frow    10      8    9    Specific Lot    0.00    0.00    Frow    10      8    C    9    Specific Lot    0.00    0.00    Frow    10      8    C    9    Specific Lot    0.00    0.00    Frow    10      8    C    9    Specific Lot    0.00    0.00    Frow    10      0    First In, First Out (FIFO)    0.00    0.00    Frow    Intert PL    Long Term PL    Notached Close Oty      10    12    Todays Match Method for C    Specific Lot    Intert PL    Match Detals      20	Peccourt Default Match Mathod  List h, First Out (LIFO) •  Today's Match Mathod  First h, First Out (FIFO) •  4  5  Save  Refree    Stocks  Opticols  SSP  YID Summary  14  6    7  Symbol  Mathod  Short Tern PL  Long Term PL  Tak Lift  0    8  c  9  Specific Lift  0.00  0.00  Fired  10    8  c  9  Specific Lift  0.00  0.00  Fired N, Fired N	Today's P/L: 0.00 +	Short Term: 0.00 •	Long Term: 0.00	. 2			Time Remaining C	)9:44 • Mon Fel
Stocks    Options    SSFs    VTD Summary    14    6      7    Symbol    Method    Short Term P/L    Long Term P/L    Tak Ldt Details      8    C    9    Specific Lot    0.00    0.00    Short      8    C    9    Specific Lot    0.00    0.00    Short      8    C    9    Specific Lot    0.00    0.00    Short      0    First In, First Out (FIFO)    0.00    0.00    Short    Total    Total      0    First In, First Out (FIFO)    0.00    0.00    Short    Short      00    First In, First Out (FIFO)    0.00    0.00    Short    Short      ctal    Stocks    0.00    0.00    Short    Short    Short      rtal    Stocks    0.00    0.00    Short    Short    Unmatched Close Gt      pice/fin    Pice    Lot Qty    Unmatched Open Qty    Short Term P/L    Long Term P/L    Match Details      201201-18 15:28	Stocks    Options    35 r    YTO Summary    14    G      7    Symbol    Method    Short Term PL    Long Term PL    Date Life      8    2    9    Specific Lot    0.00    0.00    Soro      0    C    9    Specific Lot    0.00    0.00    Soro    10      0    First Nr, First Out (FIFO)    0.00    0.00    Soro    10      0    First Nr, First Out (FIFO)    0.00    0.00    Soro    10      EXAM    First Nr, First Out (FIFO)    0.00    0.00    Soro    Soro      000    First Nr, First Out (FIFO)    0.00    0.00    Soro    Soro      000S    First Nr, First Out (FIFO)    0.00    0.00    Soro    Soro      000S    First Nr, First Out (FIFO)    0.00    0.00    Soro    Soro    Soro      000S    First Nr, First Out (FIFO)    0.00    0.00    Soro    Soro    Soro      20205    0    28.99    100    <	Account Default Match M	lethod Last In, First O	ut (LIFO) 🔶	Today's Match Method	First In, First Out (FIFO)	2 <mark>4</mark> 5	Save	Refresh
7    Symbol    Method    Short Term P/L    Long Term P/L    Tixk Lid Beals      8    First h, First Out (FIFO) ©    0.00    0.00    Show      8    C    9    Specific Lot    0.00    Show      0    Specific Lot    0.00    0.00    Show    10      0    Specific Lot    0.00    0.00    Show    10      0    First hn, First Out (FIFO) ©    0.00    0.00    Show    10      0    First hn, First Out (FIFO) ©    0.00    0.00    Show    10      0    First hn, First Out (FIFO) ©    0.00    0.00    Show    10      10    First hn, First Out (FIFO) ©    0.00    Show    Show    Show    Show      100    First hn, First Out (FIFO) ©    0.00    Show    S	7    Symbol    Method    Short Term P/L    Long Term P/L    Tak Left Back    First In, First Out (FIFO)    0.00    9000	Stocks Opti-	ons SSFs	YTD Summary	14				6
AAPL  First In, First Out (FIFO)  0.00  0.00  Show    Bac  9  Specific Lot  0.00  0.00  Show    C  9  Specific Lot  0.00  0.00  Show    C  9  Specific Lot  0.00  0.00  Show    C  9  Specific Lot  0.00  0.00  Show    DD  First In, First Out (FIFO)  0.00  0.00  Show    DD  First In, First Out (FIFO)  0.00  0.00  Show    DD  First In, First Out (FIFO)  0.00  0.00  Show    Cat  First In, First Out (FIFO)  0.00  0.00  Show    Total Stocks  0.00  0.00  Show  Show    Total Stocks  0  2012/01-18 16-28  0  28.99  100  100  .  Estat    2012/01-18 16-28  0  29.85  100  100  .  Estat    2012/01-24 16-39  0  29.845  600  600  .  Estat    2012/01-24 16-57  0  29.845  600	APPL  First hr, First Out (FIFO)  0.00  0.00  Show    B  G  9  Specific Lot  0.00  0.00  Show    C  9  Specific Lot  0.00  0.00  Show  10    CAT  First hr, First Out (FIFO)  0.00  0.00  Show  10    CAT  First hr, First Out (FIFO)  0.00  0.00  Show  10    EXAM  First hr, First Out (FIFO)  0.00  0.00  Show  10    EXAM  First hr, First Out (FIFO)  0.00  0.00  Show  10    Total Stocks  000  First hr, First Out (FIFO)  0.00  Show  Show    Total Stocks  000  First hr, First Out (FIFO)  0.00  Show  Show    Total Stocks  000  First hr, First Out (FIFO)  0.00  Show  Show    2012-01-18  15/28  0  28.99  100  Hindohod Open Of  Shot Terr PL  Matched Oben Of    2012-01-18  15/28  0  29.85  100  100  East    2012-01-18  15/27	7	Symbol		Method	Short Term P/L	Long Term P/L Tax Lot Details		
BAC    First In, First Out (FIFO) +    0.00    0.00    Show      0    9    Specific Lot    0.00    0.00    Hde    10      0    First In, First Out (FIFO) +    0.00    0.00    Show    10      0    First In, First Out (FIFO) +    0.00    0.00    Show    10      0    First In, First Out (FIFO) +    0.00    0.00    Show    10      0    First In, First Out (FIFO) +    0.00    0.00    Show    10      EXAM    First In, First Out (FIFO) +    0.00    0.00    Show    10      ctal Stocks    0.00    First In, First Out (FIFO) +    0.00    0.00    Show      ctal Stocks    0.00    First In, First Out (FIFO) +    0.00    0.00    Show      ctal Stocks    0.00    First In, First Out (FIFO) +    0.00    0.00    Show      ctal Stocks    0.00    Shot Term P/L    Match Details    C    Edit      ctal firme    Open/Close    Price    Lot Gty    Unmatched Open Gty	Bac    First In, First Out (FIPO)    0.00    0.00    Show      C    9    Specific Lot    0.00    0.00    Show      Car    First In, First Out (FIPO)    0.00    0.00    Show      DD    First In, First Out (FIPO)    0.00    0.00    Show      DD    First In, First Out (FIPO)    0.00    0.00    Show      DEXAM    First In, First Out (FIPO)    0.00    0.00    Show      Coos    First In, First Out (FIPO)    0.00    0.00    Show      Coos    First In, First Out (FIPO)    0.00    0.00    Show      Coos    First In, First Out (FIPO)    0.00    0.00    Show      Coos    First In, First Out (FIPO)    0.00    0.00    Show      Coos    First In, First Out (FIPO)    0.00    0.00    Show      Coos    First In, First Out (FIPO)    0.00    0.00    Show      Cotal Stocks    0.00    First In, First Out (FIPO)    0.00    Show      Cotal Stocks    0.00    Yoo		AAPL		First In, First Out (FIFO)	• 0.00 •	0.00 • Show	Î	
8    c    9    Specific Let    0.00    0.00    Hide    10      CAT    First In, First Out (FIFO)    0.00    0.00    Show    Show    Show    Show    Show    Show    Show </th <th>B    C    9    Specific Lot    0.00    0.00    Hele    10      CAT    First In, First Out (FIPO)    0.00    0.00    Storw    B    B    B    B    First In, First Out (FIPO)    0.00    0.00    Storw    B    B    B    B    First In, First Out (FIPO)    0.00    0.00    Storw    B    B    B    F    First In, First Out (FIPO)    0.00    0.00    Storw    B    B    B    F    <t< th=""><th></th><th>BAC</th><th></th><th>First In, First Out (FIFO)</th><th>• 0.00 •</th><th>0.00 • Show</th><th></th><th></th></t<></th>	B    C    9    Specific Lot    0.00    0.00    Hele    10      CAT    First In, First Out (FIPO)    0.00    0.00    Storw    B    B    B    B    First In, First Out (FIPO)    0.00    0.00    Storw    B    B    B    B    First In, First Out (FIPO)    0.00    0.00    Storw    B    B    B    F    First In, First Out (FIPO)    0.00    0.00    Storw    B    B    B    F <t< th=""><th></th><th>BAC</th><th></th><th>First In, First Out (FIFO)</th><th>• 0.00 •</th><th>0.00 • Show</th><th></th><th></th></t<>		BAC		First In, First Out (FIFO)	• 0.00 •	0.00 • Show		
CAT  First In, First Out (FIFO) + 0.00 + 0.00 + Show    DD  First In, First Out (FIFO) + 0.00 + 0.00 + Show    EXAM  First In, First Out (FIFO) + 0.00 + 0.00 + Show    F  First In, First Out (FIFO) + 0.00 + 0.00 + Show    GOG  First In, First Out (FIFO) + 0.00 + 0.00 + Show    Tax Lot Details - C  11    Tax Lot Details - C  11    Date/Time  Open/Close    Price  Lot Qty    Unmatched Open Qty  Short Term P/L  Long Term P/L    Match Details  28.95  100  100  .  Eath    2012-01-18 15:28  0  28.65  100  100  .  Eath    2012-01-19 11:34  0  29.65  100  100  .  Eath    2012-01-24 15:49  0  29.84  100  100  .  Eath    2012-01-24 15:57  0  29.845  600  600  .  Eath    Total for C  900  900  000 + 0.00 +	CAT    First In, First Out (FIFO) + 0.00 + 0.00 + Show      DD    First In, First Out (FIFO) + 0.00 + 0.00 + Show      EXAM    First In, First Out (FIFO) + 0.00 + 0.00 + Show      F    First In, First Out (FIFO) + 0.00 + 0.00 + Show      GOOG    First In, First Out (FIFO) + 0.00 + 0.00 + Show      Total Stocks    0.00 + 0.00 + Show      Total Stocks    0.00 + 0.00 + Show      Date/Time    Open/Close      Price    Lot Daty Match Method for C      Specific Lot    Unmatched Close Oty      Date/Time    Open/Close      Price    Lot Oty    Unmatched Open Oty    Short Term P/L    Long Term P/L    Match Datals      2012-01-19 11:34    0    29.85    100    100    .    Edit      2012-01-24 15:57    0    29.84    600    600    .    Edit      Total for C    S00    0.00 + 0.00 +    .    Edit		8 <sup>c</sup>	9	Specific Lot	♦ 0.00 •	0.00 • Hide	10	
DD  First In, First Out (FIFO)  0.00  0.00  Show    EXAM  First In, First Out (FIFO)  0.00  0.00  Show    F  First In, First Out (FIFO)  0.00  0.00  Show    GOGS  First In, First Out (FIFO)  0.00  0.00  Show    GOGS  First In, First Out (FIFO)  0.00  0.00  Show    Total Stocks  0.00  0.00  Show  0.00    Date/Time  Open/Close  Price  Lot Qry  Unmatched Open Qry  Short Term P/L  Long Term P/L  Match Details    2012-01-18  15.28  0  29.65  100  100  -  Edit    2012-01-19  11.34  0  29.65  100  100  -  Edit    2012-01-12  15.49  0  29.84  100  100  -  Edit    2012-01-24  15.57  0  29.845  600  600  0.00  0.00  Edit    Total for C  900  900  0.00  0.00  0.00  Edit  Edit	DD    First In, First Out (FIFO) + 0.00    0.00    Stown      EXAM    First In, First Out (FIFO) + 0.00    0.00    Stown      F    First In, First Out (FIFO) + 0.00    0.00    Stown      GOOG    First In, First Out (FIFO) + 0.00    0.00    Stown      Total Stocks    0.00    0.00    Stown      Total Stocks    0.00    0.00    Stown      Date/Time    Open/Close    Price    Lot Gty    Unmatched Open Gty    Stort Term P/L    Long Term P/L    Match Details      2012-01-19 11:34    0    29.85    100    100    -    Edit      2012-01-24 15:37    0    29.84    600    600    .    Edit      2012-01-24 15:57    0    29.845    600    600    .    Edit      Total for C    90    90    0.00    0.00    0.00    .	L	CAT		First In, First Out (FIFO)	• 0.00 •	0.00 • Show		
Exam  First In, First Out (FIFO)    0.00  0.00  Show    F  First In, First Out (FIFO)    0.00  0.00  Show    GOOG  First In, First Out (FIFO)    0.00  0.00  Show    GOOG  First In, First Out (FIFO)    0.00  0.00  Show    GOOG  First In, First Out (FIFO)    0.00  0.00  Show    Total Stocks  0.00  0.00  0.00  Show    Date/Time  Open/Close  Price  Lot Qty  Unmatched Open Qty  Short Term P/L  Long Term P/L  Match Details    2012-01-18  15:28  0  28.65  100  100  -  -  Edit    2012-01-24  15:39  0  29.84  100  100  -  Edit    2012-01-24  15:49  0  29.84  600  600  0.00  0.00  Edit    2012-01-24  15:57  0  29.845  600  600  0.00  0.00  Edit    2012-01-24  15:7  0  29.845  600  800  0.00 <th>EXAM    First In, First Out (FIFO)    0.00    0.00    Show      F    First In, First Out (FIFO)    0.00    0.00    Show      GOOS    First In, First Out (FIFO)    0.00    0.00    Show      Tatal Stocks    0.00    0.00    Show    0.00      Date/Time    Open/Close    Price    Lot Gry    Unmatched Open Gry    Short Term P/L    Long Term P/L    Match Details      2012-01-18 15:28    0    28.99    100    100    -    Edit      2012-01-19 11:34    0    29.86    100    100    -    Edit      2012-01-24 15:49    0    29.84    600    600    -    Edit      2012-01-24 15:57    0    28.845    600    600    -    Edit      Total for C    900    900    0.00 +    0.00 +    0.00 +</th> <th></th> <th>DD</th> <th></th> <th>First In, First Out (FIFO)</th> <th>• 0.00 •</th> <th>0.00 • Show</th> <th></th> <th></th>	EXAM    First In, First Out (FIFO)    0.00    0.00    Show      F    First In, First Out (FIFO)    0.00    0.00    Show      GOOS    First In, First Out (FIFO)    0.00    0.00    Show      Tatal Stocks    0.00    0.00    Show    0.00      Date/Time    Open/Close    Price    Lot Gry    Unmatched Open Gry    Short Term P/L    Long Term P/L    Match Details      2012-01-18 15:28    0    28.99    100    100    -    Edit      2012-01-19 11:34    0    29.86    100    100    -    Edit      2012-01-24 15:49    0    29.84    600    600    -    Edit      2012-01-24 15:57    0    28.845    600    600    -    Edit      Total for C    900    900    0.00 +    0.00 +    0.00 +		DD		First In, First Out (FIFO)	• 0.00 •	0.00 • Show		
F  First In, First Out (FIFO) (100, 0,000	F    First In, First Out (FIFO) •    0.00    0.00    Show      GOOG    First In, First Out (FIFO) •    0.00    0.00    Show      Total Stocks    0.00    0.00    Show    Show      Total Stocks    0.00    0.00    Show    Show      Date/Time    Open/Close    Price    Lot Oty    Unmatched Open Oty    Short Term P/L    Long Term P/L    Match Details      2012-01-18 15:28    0    29.65    100    100    -    Edit      2012-01-24 15:57    0    29.845    6000    6000    -    Edit      Total for C    900    500    0.00 +    0.00 +    Edit		EXAM		First In, First Out (FIFO)	• 0.00 •	0.00 • Show		
GOOG    First In, First Out (FIFO) ◆    0.00    0.00    Show      Tat I Stocks    0.00    0.00    Show    Show <th>GOOG    First In, First Out (FIFO)    0.00    0.00    Show      Total Stocks    0.00    0.00    0.00    Show    Show</th> <th></th> <th>F</th> <th></th> <th>First In, First Out (FIFO)</th> <th>• 0.00 •</th> <th>0.00 • Show</th> <th></th> <th></th>	GOOG    First In, First Out (FIFO)    0.00    0.00    Show      Total Stocks    0.00    0.00    0.00    Show		F		First In, First Out (FIFO)	• 0.00 •	0.00 • Show		
Open/Close    Price    Lot Qty    Open/Close    Price    Lot Qty    Ummatched Open Qty    Short Term P/L    Long Term P/L    Match Details      2012-01-18 15:28    0    28.99    100    -100     Edit      2012-01-19 11:34    0    29.65    100     Edit    Edit      2012-01-24 15:49    0    29.84    100      Edit      2012-01-24 15:57    0    29.845    600    600    0.00    Edit      Total for C    900    900    0.00    0.00    0.00    0.00	Tax Lot Details - C    11    12    Today's Match Method for C    Specific Lot    Long Term P/L    Match Details or      Date/Time    Open/Close    Price    Lot Oty    Ummatched Open Qty    Short Term P/L    Long Term P/L    Match Details      2012-01-18 15:28    0    28.99    100    100    .    .    Edit      2012-01-18 15:28    0    29.85    100    100    .    .    Edit      2012-01-24 15:49    0    29.84    100    100    .    .    Edit      2012-01-24 15:57    0    29.845    600    600    .    .    Edit      Total for C    900    900    0.00 *    0.00 *    .    .		GOOG		First In, First Out (FIFO)	• 0.00 •	0.00 • Show		
Tax Lot Details - C    11    12    Today's Match Method for C    Specific Lot    Unmatched Close Oty      Date/Time    Open/Close    Price    Lot Oty    Unmatched Open Oty    Short Term P/L    Long Term P/L    Match Details      2012-01-18 15:28    0    29.89    100    100    -    Edit      2012-01-19 11:34    0    29.85    100    100    -    Edit      2012-01-24 15:49    0    29.84    100    100    -    Edit      2012-01-24 15:57    0    29.845    600    600    0.00 +    Edit      Total for C    900    900    0.00 +    0.00 +    0.00 +    0.00 +	Tax Lot Details - C    11    12    Today's Match Method for C    Specific Lot    Unmatched Close Gt      Date/Time    Open/Close    Price    Lot Qty    Unmatched Open Qty    Short Term P/L    Long Term P/L    Match Details      2012-01-18    15:28    0    29.65    100    100    -    -    Edit      2012-01-19    11:34    0    29.65    100    100    -    -    Edit      2012-01-24    15:49    0    29.84    100    100    -    -    Edit      2012-01-24    15:57    0    29.845    600    600    -    -    Edit      2012-01-24    16:rr C    900    900    0.00 •    0.00 •    -		Total Stocks			0.00 •	0.00 •		
Date/Time    Open/Close    Price    Lot Qty    Unmatched Open Qty    Short Term P/L    Long Term P/L    Match Details      2012-01-18 15:28    0    28.99    100    100    -    -    Edit      2012-01-19 11:34    0    29.65    100    100    -    -    Edit      2012-01-24 15:49    0    29.84    100    100    -    -    Edit      2012-01-24 15:57    0    29.845    600    600    -    Edit      2012-01-24 15:57    0    29.845    600    600    -    Edit	Date/Time    Open/Close    Price    Lot Qty    Unmatched Open Qty    Short Term P/L    Long Term P/L    Match Details      2012-01-18 15:28    0    28.99    100    100    -    -    Edit      2012-01-19 11:34    0    29.65    100    100    -    -    Edit      2012-01-24 15:49    0    29.84    100    100    -    -    Edit      2012-01-24 15:57    0    29.845    600    600    -    -    Edit      2014-01-24 16:67    0    29.845    600    600    -    -    Edit      2012-01-24 16:67    0    29.845    600    600    -    -    Edit      2012-01-24 16:67    0    29.845    600    600    -    -    Edit      2014-01-7    500    900    0.00 *    -    -    Edit		11			12			Ot-
Date/filme    Open/Close    Price    Lot Oily    Unmatched Open Oily    Short Term P/L    Long Term P/L    Match Defails      2012-01-18 15:28    0    28.99    100    100    -    -    Edit      2012-01-19 11:34    0    29.65    100    100    -    -    Edit      2012-01-24 15:49    0    29.84    100    100    -    -    Edit      2012-01-24 15:57    0    29.845    600    600    -    -    Edit      Total for C    900    900    0.00 +    0.00 +    -    -	Date/Time    Open/Close    Price    Lot Qity    Unmatched Open Qity    Short Term P/L    Cong Term P/L    Match Defaus      2012-01-18    15:28    0    28.99    100    100    .    .    Edit      2012-01-19    11:34    0    29.65    100    100    .    .    Edit      2012-01-24    15:49    0    29.84    100    100    .    .    Edit      2012-01-24    15:57    0    29.845    600    600    .    .    Edit      Total for C    900    900    0.00 •    0.00 •    .    .	Tax Lot Details - C	<b>''</b>				and for C specific Loc		hed close gry
2012-01-18 15:28  0  28.99  100  100  -  -  Ean    2012-01-19 11:34  0  29.65  100  100  -  -  Edit    2012-01-24 15:49  0  29.84  100  100  -  -  Edit    2012-01-24 15:57  0  29.845  600  600  -  -  Edit    Total for C  900  0.00  0.00  0.00  -  -  -	2012-01-18 15:28  0  28.99  100  100	Date/fime	Open/Close	Price	Lot Qty	Unmatched Open Uty	Short Term P/L	Long Term P/L /	Match Details
2012-01-19 11:34  0  29.65  100  100  -  -  Edit    2012-01-24 15:49  0  29.84  100  100  -  -  Edit    2012-01-24 15:57  0  29.845  600  600  -  -  Edit    Total for C  900  900  0.00 +  0.00 +  -  -	2012-01-19 11:34  0  29.65  100  100  .  .  Edit    2012-01-24 15:57  0  29.845  600  600  .  .  Edit    2012-01-24 15:57  0  29.845  600  600  .  .  Edit    Total for C  900  900  0.00 *  0.00 *  .  .	2012-01-18 15:28	0	28.99	100	100	-		Edit
2012-01-24 15:49    0    29.84    100    100    -    Edit      2012-01-24 15:57    0    29.845    600    600    -    Edit      Total for C    900    900    0.00 •    0.00 •	2012-01-24 15:57    0    29.845    100    100    -    -    Edit      2012-01-24 15:57    0    29.845    600    600    .    .    Edit      Total for C    900    900    0.00 •    0.00 •    .    .	2012-01-19 11:34	0	29.65	100	100			Edit
2012-01-24 15:57    0    29,845    600    600    -    Edit      Total for C    900    900    0.00 •    0.00 •    0.00 •	2012-01-24 15:57    0    29,845    600    600    -    Edit      Total for C    900    900    0.00 *    0.00 *    0.00 *	2012-01-24 15:49	0	29.84	100	100		•	Edit
I otal for C 300 300 0.00 C 0.00 C		2012-01-24 15:57	0	29.845	600	600	0.00	0.00	Edit
		Total for C			300	500	0.00 •	0.00	

	Tax Optimizer	_								_ ×
1	File Help Today's P/L: 0.00 • Short	Term: 0.00 •	Long Term: 0.00	. 2				Time Rer	naining	09:44 • Mon Feb 4
3	Account Default Match Method	Last In, First C	ut (LIFO) 🔶	Today's Match Method	First In	ı, First Out (FIFO) 🔶	4	5 Sav	/e	Refresh
	Stocks Options	SSFs	YTD Summary	14						6
	7	Symbol		Method		Short Term P/L Lon;	g Term P/L Date	.ot		
		AAPL		First In, First Out (FIF	o <b>≜</b> ]	0.00 •	0.00 Sh			
		BAC		First In, First Out (FIF	o) <b>♦</b>	0.00 •	0.00 sh			
		с	9	Specific Lot	\$	0.00 •	0.00 · Hi	± 10	)	
	<b>°</b>	САТ		First In, First Out (FIF	o) <b>♦</b>	0.00 •	0.00 • Sh	•w		
		DD		First In, First Out (FIF	o) 🔷	0.00 •	0.00 • Sh	ow.		
		EXAM		First In, First Out (FIF	o) 🛊	0.00 •	0.00 • Sh	ow.		
		F		First In, First Out (FIF	o) 🛊	0.00 •	0.00 • Sh			
		GOOG		First In, First Out (FIF	o) 🖨	0.00 •	0.00 • Sh	ow.		
		Total Stocks				0.00 •	0.00 •			
	Tax Lot Details - C 11				12	Today's Match Method f	or C Specific Lot	\$	Unma	tched Close Qty <b>0</b>
	Date/Time C	)pen/Close	Price	Lot Qty	Unm	atched Open Qty	Short Term P/L	Long Term	n P/L	Match Details
	2012-01-18 15:28	þ	28.99	100		100			-	Edit 13
	2012-01-19 11:34	þ	29.65	100		100	-		-	Edit
	2012-01-24 15:49	0	29.84	100		100			-	Edit
	2012-01-24 15:57	0	29.845	600		600			-	Edit
	Total for C			900		900	0.00 •	0.	• 00	

#### File and Help Menus

2 Information bar - shows the P/L (profit and loss) the current day or the prior day (depending on your selection in Account Management), short term and long term gain. The time remaining in hours:minutes until 8:30 PM ET (the cutoff time for changing the lot-matching method for any tax lot), and the current trade date appear on the right side of the bar. For multi-account structures (institutional accounts with client or sub accounts, for example), the Information Bar also contains an Account drop-down, which lets you select the account for which you want to optimize your gains and losses.

3 Account Default Match Method - The default matching method for your account. Change this by clicking the drop-down and selecting a different method. Select from FIFO, LIFO, Maximize LT Gain, Maximize LT Loss, Max-

1

	imize ST Gain , Maximize ST Loss or Highest Cost. When you click the Save button, the method you select will be applied to all positions and will override any choice previously made for today's matching method or any specific secur- ity. Note that futures and options on futures always use FIFO as their match method, regardless of the Account Default Match Method.
4	<b>Today's Match Method</b> - The matching method for today. Change this by click- ing the drop-down and selecting a different method. Select from FIFO, LIFO, Maximize LT Gain, Maximize LT Loss, Maximize ST Gain, Maximize ST Loss, Highest Cost or Specific Lot. When you click the Save button, the method you select will be applied to all positions for today and will override any choice pre- viously made for any specific security.
5	Save Button - Saves all changes you made to lot-matching methods.
6	Refresh Button - Updates all data in the Tax Optimizer.
7	<b>Security Type</b> - The security type for the displayed list of positions. Change the Security Type by clicking the appropriate tab: select Stocks, Options (including Structure Products), Bonds (including Bills), Warrants, SSFs (Single-Stock Futures) or Funds to view all positions of that security type.
8	<b>List of Positions</b> - All positions of the selected security type, sorted alpha- betically by symbol and showing the matching method, Short Term P/L and Long Term P/L for each symbol.
9	Match Method for Each Security - Change the matching method for each symbol in the list of positions by clicking the drop-down. Select from FIFO, LIFO, Maximize LT Gain, Maximize LT Loss, Maximize ST Gain, Maximize ST Loss, Highest Cost or Specific Lot.
10	<b>Show/Hide Button</b> - Opens and closes the Tax Lot Details panel for a specific symbol. Click Show to open the Tax Lot Details panel; the button changes to Hide. Click Hide to close the Tax Lot Details panel; the button changes to Show.
11	<b>Tax Lot Details Panel</b> - Displays all open lots and closing trades for a selected symbol, as well as the profit and loss for each open lot that is closed under the

current matching method. Click the Show button next to each open lot or closing trade to open the Match Details window, which shows the open lot you selected and all possible sales that could be matched. If you change the matching method for a specific symbol to Specific Lot, the Show button changes to an Edit button. Click the Edit button to open the Match Details window to manually match to the open lot. Today's Match Method for the selected security - The matching method for 12 the selected symbol for today. Change this by clicking the drop-down and selecting a different method. Select from FIFO, LIFO, Maximize LT Gain, Maximize LT Loss, Maximize ST Gain, Maximize ST Loss, Highest Cost or Specific Lot. Show/Edit Button - Click this button to display the Match Details window, 13 which displays a selected open lot and all possible sales that could be matched. The Edit button is enabled when you select Specific Lot as the matching method. Clicking the Edit button lets you manually match sales to open lots. YTD Summary tab - Click this tab to display a table showing a year-to-date 14 summary of profit and loss by symbol.

# Year-to-Date Summary

The YTD Summary screen displays a table of your year-to-date profit and loss (P/L) by symbol, including:

- » Short-term profit
- Short-term loss
- Long-term profit
- » Long-term loss
- » Unrealized profit
- » Unrealized loss
- Total profit and loss
- All amounts totaled at the bottom

📕 Tax Optimiz	er						- 3
Eile Help							
Account: DU125672	Today's P/L: 0.00 +	Short Term: 0.00 +	Long Term: 0.00 +			Time Ren	naining 09:44 • Mon Feb 4
Account Default Mate	sh Method First In, Fir	st Out (FIFO) 🌲	Today's Match Method	First In, First Out (FIFO)	•	s	ave Refresh
Stocks	Options SSFs	YTD Summary					
Symbol	Short Term Profit	Short Term Loss	s Long Term Profit	Long Term Loss	* Unrealized Profit	* Unrealized Loss	Total P/L
AA	0.00	-232.50	• 0.00	0.00 +	11.00 •	0.00 -	-221.50 •
AAPL	11,920.95	-20,828.37	• 0.00	0.00 -	0.00 -	-14,352.89 •	-23,260.31 •
BAC	1,111.50	-185.00	• 0.00	0.00 -	0.00 +	-410.50 •	516.00 •
c	3,945.50	-367.50	• 0.00	0.00 -	0.00 -	-409.50 •	3,168.50 •
CAT	9,093.55	-2,130.00	• 0.00	0.00 -	0.00 -	-2,755.00 •	4,208.55 •
DD	375.00	0.00	• 0.00	0.00 -	0.00 -	0.00 +	375.00 •
DEL	0.00	-46.00	• 0.00	0.00 -	0.00 -	0.00 +	-46.00 •
EXAM	0.00	-327.00	• 0.00	0.00 -	0.00 -	0.00 +	-327.00 •
F	80.00	0.00	• 0.00	0.00 -	452.00 •	0.00 +	532.00 •
FB	0.00	-12,091.00	• 0.00	0.00 -	0.00 +	-12,284.00 •	-24,375.00 •
G006	10,771.11	-8,686.00	• 0.00	0.00 -	0.00 +	-4,850.00 •	-2,764.89 •
GS	0.00	-2.76	• 0.00	0.00 -	0.00 +	-117.50 •	-120.25 •
HOG	907.00	-194.00	• 0.00	0.00 -	0.00 +	-284.00 •	429.00 •
IBM	21,679.21	-678.10	• 0.00	0.00 -	768.82 •	-236.06 •	21,533.86 •
IWM	0.00	-825.67	• 0.00	0.00 -	0.00 *	-104.33 •	-930.00 •
JLL	1,007.00	-31.00	• 0.00	0.00 -	0.00 *	-1,198.00 •	-222.00 •
к	0.00	0.00	. 0.00	0.00 +	295.00 •	0.00 -	295.00 •
Total	64,272.25				2,392.82 +		-28,876.22 •

Tax Optimize	r							- 2
file Help								
Account: DU12567	2 Today's P/L: 0.00 + S	hort Term: 0.00 +	Long Term: 0.00 +			Time Re	maining 09:44 • Mon	Feb 4
Account Default M	atch Method First In, First	Out (FIFO) 🜲	Today's Match Method	First In, First Out (FIFO)	\$	C	Save Refres	
Stocks	Options SSFs	YTD Summary						
Symbol	Short Term Profit	Short Term Loss	Long Term Profit	Long Term Loss	* Unrealized Profit	* Unrealized Loss	Total P/	
AA	0.00 -	-232.50	• 0.00 •	• 0.00 •	11.00 •	0.00	-221.50	•
AAPL	11,920.95 •	-20,828.37	• 0.00 •	• 0.00 •	0.00 -	-14,352.89	-23,260.31	•
BAC	1,111.50 •	-185.00	• 0.00 •	· 0.00 ·	0.00 -	-410.50	516.00	•
с	3,945.50 •	-367.50	• 0.00 •	• 0.00 •	0.00 -	-409.50	3,168.50	•
CAT	9,093.55 •	-2,130.00	• 0.00 •	• 0.00 •	0.00 -	-2,755.00	4,208.55	•
DD	375.00 •	0.00	0.00	0.00 ÷	0.00 -	0.00	375.00	•
DEL	0.00 -	-46.00	• 0.00 •	0.00 +	0.00 +	0.00	-46.00	•
EXAM	0.00 -	-327.00	• 0.00 •	0.00 +	0.00 *	0.00	-327.00	•
F	80.00 •	0.00	0.00	0.00 -	452.00 •	0.00 +	532.00	•
FB	0.00 +	-12,091.00	• 0.00 •	0.00 -	0.00 +	-12,284.00	-24,375.00	•
6006	10,771.11 •	-8,686.00	• 0.00 •	0.00 +	0.00 +	-4,850.00	-2,764.89	•
GS	0.00 -	-2.75	• 0.00 •	0.00 -	0.00 +	-117.50	-120.25	•
HOG	907.00 •	-194.00	• 0.00 •	• 00.00 •	0.00 +	-284.00	429.00	•
IBM	21,679.21 •	-678.10	• 0.00 •	0.00 -	768.82 •	-236.06	21,533.86	•
IWM	0.00 -	-825.67	• 0.00 •	• 00.00 •	0.00 -	-104.33	-930.00	•
JLL	1,007.00 •	-31.00	• 0.00 •	• 0.00 ·	0.00 -	-1,198.00	-222.00	•
к	0.00 -	0.00	0.00	0.00 -	295.00	0.00	295.00	•
Total	64,272.25 •				2,392.82 •			

Data is displayed based on the following rules:

- Short-term P/L and long-term P/L include today's realized P/L plus YTD realized P/L.
- Inrealized P/L are calculated using the prior day's closing price but are not calculated for positions opened during the current day.
- All data is summarized by underlying CONID. For example, AAPL stocks, options and SSFs will appear in a single row for AAPL.

### Changing the Lot-Matching Method from the YTD Summary

You can change the Account Default Match Method and Today's Match Method from the YTD Summary. Simply click the Account Default Match Method or Today's Match Method drop-down menu at the top of the screen to change either lot-matching method.

The results of your change will be updated in the YTD Summary but only today's closing trades will be affected by the change.

# Menus

The Tax Optimizer includes the following menus:

File

- **Save** Saves all of your lot-matching changes. This is the same as clicking the **Save** button.
- Refresh Updates all data in the Tax Optimizer. This is the same as clicking the Refresh button. If you have made any lot-matching changes but have not saved them, they will be lost when you refresh.
- Exit Exits the program. If you have made any lot-matching changes, you are prompted to save them.

## Help

- » Online Users' Guide Opens the Tax Optimizer Users' Guide.
- Feedback Lets you send your comments and suggestions to us via email.
- **About** Opens the About box, which displays trademark and software version information.

# **Using the Tax Optimizer**

Use the Tax Optimizer to:

- » Change the default tax lot-matching method for your account.
- <sup>>></sup> Change the default tax lot-matching method for today.
- <sup>>></sup> Change the tax lot-matching method for a specific symbol.
- Run real-time what-if scenarios change the lot-matching method on the fly to immediately see the effect on your gains and losses
- Manually match specific tax lots.

All profit and loss amounts in the Tax Optimizer are converted to the base currency of your account. However, prices are NOT converted to your base currency.

# **Change Your Account Default Match Method**

### To change your account default match method

1. Log into Account Management, then select **Reports > Tax Optimizer**.

Launch	
The Tax Optimizer all immediately see the p Click <b>Launch</b> to start t	ws you to gauge the profit/loss impact of your selected tax lot matching methods, change the method on-the-fly and otential profit/loss impact of an alternative tax lot matching method, and manually match specific lots. he Tax Optimizer, which runs the latest version through your browser.
Trading Day	Current (September 18, 2013)

2. Click Launch to run the Tax Optimizer.
| 🔀 Tax Optimizer              |                              |                            |                      |               |                    | - ×                            |
|------------------------------|------------------------------|----------------------------|----------------------|---------------|--------------------|--------------------------------|
| Eile Help                    |                              |                            | _                    |               |                    |                                |
| Account: Today's P/L         | : 0.00 + Short Term: 0.00 +  | Long Term: 0.00 +          |                      |               | т                  | me Remaining 09:44 • Mon Feb 4 |
| Account Default Match Method | First In, First Out (FIFO) 👙 | Today's Match Method First | In, First Out (FIFO) | \$            |                    | Save Refresh                   |
| Stocks Options               | SSFs YTD Summary             |                            |                      |               |                    |                                |
|                              | Symbol                       | Method                     | Short Term P/L       | Long Term P/L | Tax Lot<br>Details |                                |
|                              | AA                           | First In, First Out (FIFO) | 0.00 -               | 0.00 -        | Show               |                                |
|                              | AAPL                         | First In, First Out (FIFO) | 0.00 -               | 0.00 -        | Show               |                                |
|                              | BAC                          | First In, First Out (FIFO) | 0.00 -               | 0.00 -        | Show               |                                |
|                              | c                            | First In, First Out (FIFO) | 0.00 -               | 0.00 -        | Show               |                                |
|                              | CAT                          | First In, First Out (FIFO) | 0.00 -               | 0.00 -        | Show               |                                |
|                              | F                            | First In, First Out (FIFO) | 0.00 -               | 0.00 -        | Show               |                                |
|                              | FD                           | First In, First Out (FIFO) | 0.00 -               | 0.00 +        | Show               |                                |
|                              | Total Stocks                 |                            |                      |               |                    |                                |
|                              |                              |                            |                      |               |                    |                                |
|                              |                              |                            |                      |               |                    |                                |
|                              |                              |                            |                      |               |                    |                                |
|                              |                              |                            |                      |               |                    |                                |
|                              |                              |                            |                      |               |                    |                                |
|                              |                              |                            |                      |               |                    |                                |
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|                              |                              |                            |                      |               |                    |                                |
|                              |                              |                            |                      |               |                    |                                |
|                              |                              |                            |                      |               |                    |                                |
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|                              |                              |                            |                      |               |                    |                                |

Tex Optimizer						_ *
Tax Optimizer						
Account: Today's P/	L: 0.00 + Short Term: 0.00 +	Long Term: 0.00 +				Time Remaining 09:44 • Mon Feb 4
Account Default Match Method	First In, First Out (FIFO)	Today's Match Method	First In, First Out (FIFO	1 🗢		Save Refresh
Stocks Options	SSFs YTD Summary					
	Symbol	Method	Short Term P/L	Long Term P/L	Tax Lot Details	
	**	First In, First Out (FIFO)	• 0.00	0.00	Show	
	AAPL	First In, First Out (FIFO)	0.00	0.00	Show	•
	BAC	First In, First Out (FIFO)	0.00	0.00	Show	
	c	First In, First Out (FIFO)	0.00	0.00	Show	
	CAT	First In, First Out (FIFO)	0.00	0.00	Show	
	F	First In, First Out (FIFO)	0.00	0.00	Show	
	FD	First In, First Out (FIFO)	• 0.00	0.00	Show	
	Total Stocks			• 0.00 •	•	

If you log out of Account Management while the Tax Optimizer is open, you will not be able to save your changes in the Tax Optimizer.

3. For multi-account structures, select an account from the Account drop-down in the Information Bar.

💆 Tax (	Optimizer (Beta)
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4. Click the drop-down menu located next to the Account Default Match Method label at the top left of the screen.

B Tax O <u>File</u> Help	ptimizer		
Today's P/L: 0	.00 • Short Te	erm: 0.00 • Long Term: 0	0.00
Account Defaul	t Match Method	First In, First Out (FIFO) 🔶	)
Stocks	Options	Last In, First Out (FIFO)	
		Maximize LT Gain	
		Maximize LT Loss	
		Maximize ST Gain	
		Maximize ST Loss	Г
		AAPL	_

Tax Optimiz <u>F</u> ile <u>H</u> elp	er		
Today's P/L: 0.0	)0 ∘ Short Te	erm: 0.00 •	Long Term: 0.00
Account Default	Match Method	First In, Firs	t Out (FIFO) 🔶
		First In, First	Out (FIFO)
Stocks	Options	Last In, First	Out (LIFO)
		Maximize LT	Gain
		Maximize LT	Loss
		Maximize ST	Gain
		Maximize ST	Loss
		AAPL	

Futures (but not Single Stock Futures) and options on futures always use FIFO regardless of your Account Default Match Method.

5. Click the lot-matching method you want to apply to your account as the default. Note that FIFO is the only matching method allowed for any short positions, including short positions entering the day.

6. Click the **Save** button, located in the upper right corner of the screen.

You have until 8:30 PM ET to make changes to your matching method. Check the Time Remaining at the top right corner of the Tax Optimizer screen to see how much time remains until the cut-off time of 8:30 PM.

# Change the Match Method for the Current or Prior Day

You can change the default match method for the current or prior trading day in the Tax Optimizer. When you change the match method for the day and save the change, your selection overrides the default match method for the account until the end of the trading day today. The account default match method will then be in effect again tomorrow.

#### To change today's match method

1. Log into Account Management, then select **Reports > Tax Optimizer**.

Launch	
The Tax Optimizer all immediately see the p Click Launch to start	ows you to gauge the profit/loss impact of your selected tax lot matching methods, change the method on-the-fly and otential profit/loss impact of an alternative tax lot matching method, and manually match specific lots. the Tax Optimizer, which runs the latest version through your browser.
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- Select the Trading Day. You can select the current trading day or the prior trading day. Note that if you are launching the Tax Optimizer on a Saturday or Sunday, you will only be able to select the prior trading day.
- 3. Click Launch to run the Tax Optimizer.

🔀 Tax Optimizer						- ×
Eile Help						
Account: Today's P/I	L: 0.00 + Short Term: 0.00 +	Long Term: 0.00 +			Tin	te Remaining 09:44 • Mon Feb 4
Account Default Match Method	First In, First Out (FIFO) 👙	Today's Match Method Firs	at In, First Out (FIFO)	•		Save Refresh
Stocks Options	SSFs YTD Summary					
	Symbol	Method	Short Term P/L	Long Term P/L	fax Lot Details	
	**	First In, First Out (FIFO)	0.00 -	0.00 -	Show	
	AAPL	First In, First Out (FIFO)	0.00 -	0.00 -	Show	
	BAC	First In, First Out (FIFO)	0.00 -	0.00 -	Show	
	c	First In, First Out (FIFO)	0.00 -	0.00 -	Show	
	CAT	First In, First Out (FIFO)	0.00 -	0.00 -	Show	
	P	First In, First Out (FIFO)	0.00 -	0.00 -	Show	
	FD	First In, First Out (FIFO)	0.00 -	0.00 -	Show	
	Total Stocks					

Tax Optimizer						- 3
Eile Help						
Account: Today's P/	L: 0.00 + Short Term: 0.00 +	Long Term: 0.00 +				Time Remaining 09:44 • Mon Feb 4
Account Default Match Method	First In, First Out (FIFO) 👙	Today's Match Method First	t In, First Out (FIFO)	٢		Save Refresh
Stocks Options	SSFs YTD Summary					
	Symbol	Method	Short Term P/L	Long Term P/L	Tax Lot Details	
	**	First In, First Out (FIFO)	0.00 -	0.00 -	Show	
	AAPL	First In, First Out (FIFO)	0.00 -	0.00 -	Show	•
	BAC	First In, First Out (FIFO)	0.00 -	0.00 -	Show	
	c	First In, First Out (FIFO)	0.00 -	0.00 -	Show	
	CAT	First In, First Out (FIFO)	0.00 -	0.00 -	Show	
		First In, First Out (FIFO)	0.00 -	0.00 -	Show	
	FD	First In, First Out (FIFO)	0.00 -	0.00 -	Show	
	Total Stocks					

If you log out of Account Management while the Tax Optimizer is open, you will not be able to save your changes in the Tax Optimizer.

4. For multi-account structures, select an account from the Account drop-down in the Information Bar.

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Day



5. Click the drop-down menu located next to the Today's Match Method label at the top of the screen.

IB Tax Optimizer File Help					
Today's P/L: 0.00 • Short Ter	m: 0.00 +	Long Term: 0.0	0 *		
Account Default Match Method	First In, First	: Out (FIFO) 🔶	Today's Match Method	First In, First Out (FIFO) 🔶	)
Stocks Options	SSFs	YTD Summary		First In, First Out (FIFO) Last In, First Out (LIFO)	
				Maximize LT Gain	
	Symbol		Method	Maximize LT Loss	ong
				Maximize ST Gain	
	AABI		Eirst In Eirst Out (EIEO)	Maximize ST Loss	Γ
	AAPL			Specific Lot	
			(		

Tax Optimizer <u>F</u> ile <u>H</u> elp							
Today's P/L: 0.00 +	Short Ter r	n: 0.00 •	Long Term: 0	0.00 •			
Account Default Match	Method	First In, First	Out (FIFO) 🔶	Today's Match I	Method First In, F	irst Out (FIFO)	<b>\$</b>
Stocks	ptions	SSES	YTD Summa	ary	First In, Fir	st Out (FIFO)	
	phone	0015		-	Maximize I	at Out (LIFO) .T Gain	- 18
		Symbol		Method	Maximize l	.T Loss	ong
					Maximize (	ST Gain	
		ΔΔΡΙ		First In, First O	ut (FIFO) Maximize (	GT Loss	
					Specific Lo	t	

- Click the lot-matching method you want to apply to your account as the default. Note that FIFO is the only matching method allowed for any short positions, including short positions entering the day.
- 7. Click the **Save** button, located in the upper right corner of the screen.

You have until 8:30 PM ET to make changes to your matching method. Check the Time Remaining at the top right corner of the Tax Optimizer screen to see how much time remains until the cut-off time of 8:30 PM.

For example, if you are working with the current trading day and you miss the 8:30 PM cut-off time, you can open the Tax Optimizer tomorrow and select the prior trading day and submit any changes you have. The 8:30 PM cut-off time will still apply. If you miss the 8:30 cut-off time for changes to lot-matching methods for the prior trading day, you will not be able to submit any more changes for that specific trading day.

# Change the Match Method for a Specific Symbol

You can change the default tax lot-matching method for a specific symbol in the Tax Optimizer on either the current or prior trading day.

#### To change the match method for a specific symbol

1. Log into Account Management, then select **Reports > Tax Optimizer**.

#### Tax Optimizer

The Tax Optimizer allows you to immediately see the potential p Click Launch to start the Tax Optimizer	o gauge the profit/loss impact of your selected tax lot matching methods, change the method on-the-fly and rofit/loss impact of an alternative tax lot matching method, and manually match specific lots. ptimizer, which runs the latest version through your browser.
Trading Day	Current (September 18, 2013) 💌
-	

- Select the Trading Day. You can select the current trading day or the prior trading day. Note that if you are launching the Tax Optimizer on a Saturday or Sunday, you will only be able to select the prior trading day.
- 3. Click Launch to run the Tax Optimizer.

Tax Optimizer						
Account: Today's P/L	: 0.00 + Short Term: 0.00 +	Long Term: 0.00 +				Time Remaining 09:44 + Mon Feb 4
Account Default Match Method	First In, First Out (FIFO) 🔶	Today's Match Method Fir	st In, First Out (FIFO)	¢		Save Refresh
Stocks Options	SSFs YTD Summary					
	Symbol	Method	Short Term P/L	Long Term P/L	Tax Lot Details	
	AA	First In, First Out (FIFO)	0.00 -	0.00 *	Show	
	AAPL	First In, First Out (FIFO)	0.00 -	0.00 +	Show	
	BAC	First In, First Out (FIFO)	0.00 -	0.00 -	Show	
	c	First In, First Out (FIFO)	0.00 -	0.00 -	Show	
	CAT	First In, First Out (FIFO)	0.00 -	0.00 -	Show	
	1	First In, First Out (FIFO)	0.00 -	0.00 -	Show	
	FD	First In, First Out (FIFO)	0.00 -	0.00 -	Show	
	Total Stocks					

Tax Optimizer						- 2
Eile Help						
Account: Today's P/L	: 0.00 + Short Term: 0.00 +	Long Term: 0.00 +				Time Remaining 09:44 • Mon Feb 4
Account Default Match Method	First In, First Out (FIFO) 👙	Today's Match Method Firs	t In, First Out (FIFO)	•		Save Refresh
Stocks Options	SSFs YTD Summary					
	Symbol	Method	Short Term P/L	Long Term P/L	Tax Lot Details	
	**	First In, First Out (FIFO)	0.00	0.00 -	Show	
	AAPL	First In, First Out (FIFO)	0.00	0.00 -	Show	•
	BAC	First In, First Out (FIFO)	0.00	0.00 -	Show	
	c	First In, First Out (FIFO)	0.00	0.00 -	Show	
	CAT	First In, First Out (FIFO)	0.00	0.00 -	Show	
	1	First In, First Out (FIFO)	0.00	0.00 -	Show	
	F0	First In, First Out (FIFO)	0.00	0.00 -	Show	
	Total Stocks			• 0.00 •		

If you log out of Account Management while the Tax Optimizer is open, you will not be able to save your changes in the Tax Optimizer.

4. For multi-account structures, select an account from the Account drop-down in the Information Bar.

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 Select a security type by clicking the appropriate tab (Stocks, Options, Bonds, Warrants, SSFs or Funds). Note that Options include Structured products and Bonds include bills.

The list is updated to include only those positions of the selected security type.

6. For any symbol listed, change the lot-matching method to Specific Lot by clicking the Method drop-down menu then clicking **Specific Lot**.

Symbol	Method	Short Term P/L	Long Term P/L	Tax Lot Details
A	First In, First Out (FIFO)	0.00 *	0.00 *	Show
AAPL	Specific Lot	0.00 *	0.00 *	Show
AAWW	First In, First Out (FIFO) Last In, First Out (LIFO)	0.00 *	0.00 *	Show
BIDU	Maximize LT Gain Maximize LT Loss	0.00 *	0.00 *	Show
BRCM	Maximize ST Gain Maximize ST Loss	0.00 *	0.00 *	Show
BRK A	Specific Lot First In, First Out (FIFO)	-641.00 •	0.00 *	Show
DMD	First In, First Out (FIFO)	0.00 *	0.00 *	Show
G	First In, First Out (FIFO)	0.00 *	0.00 *	Show
Total Stocks		-383.36 •	0.00 •	

7. Click the **Save** button, located in the upper right corner of the screen.

You have until 8:30 PM ET to make changes to your matching method. Check the Time

Remaining at the top right corner of the Tax Optimizer screen to see how much time remains until the cut-off time of 8:30 PM.

# **Run What-If Matching Scenarios**

The Tax Optimizer lets you run real-time what-if matching scenarios. What-if matching scenarios allow you to change the lot-matching method on the fly for any symbol listed to immediately see the effect on your gains and losses. You open the Tax Lot Details panel to view the results of the change on your profit and loss.

You can make changes and save them until 8:30 PM ET on any given day. The amount of time remaining until 8:30 PM is displayed in the upper right corner of the screen.

#### To change the match method for any symbol

- 1. Log into Account Management, then select **Reports > Tax Optimizer**.
- Select the Trading Day. You can select the current trading day or the prior trading day. Note that if you are launching the Tax Optimizer on a Saturday or Sunday, you will only be able to select the prior trading day.
- 3. Click Launch to run the Tax Optimizer.

IB Tax Optimizer File Help							- ×
Today's P/L: -952.36 - Short 1	ferm: -952.36 - Long Term	: 0.00 +				Time	Remaining 04:22
Account Default Match Method	First In, First Out (FIFO) 🔶	Today's Match Method First	t In, First Out (FIFO)	•		Save	Refresh
Stocks Options	SSPs YTD Summary						
	Symbol	Method	Short Term P/L	Long Term P/L D	ax Lot etails		
	A	First In, First Out (FIFO)	0.00 -	0.00 -	Show		
	AAPL	First In, First Out (FIFO)	-569.00 •	0.00 -	Show		
	AAWW	(First In, First Out (FIFO)	0.00 -	0.00 -	Show		
	BIDU	First In, First Out (FIFO)	0.00 -	0.00 -	Show		
	BRCM	First In, First Out (FIFO)	0.00 -	0.00 -	Show		
	BRK A	First In, First Out (FIFO)	-641.00 •	0.00 -	Show		
	DMD	First In, First Out (FIFO)	0.00 -	0.00 -	Show		
	0	First In, First Out (FIFO)	0.00 -	0.00 -	Show		
	Total Stocks			0.00 •			

Tax Optimizer						_ X
Eile Help						
Account: Today's P/L	: 0.00 + Short Term: 0.00 +	Long Term: 0.00 +				Time Remaining 09:44 • Mon Feb 4
Account Default Match Method	First In, First Out (FIFO) 👙	Today's Match Method Fir	st In, First Out (FIFO)	•		Save Refresh
Stocks Options	SSFs YTD Summary					
	Symbol	Method	Short Term P/L	Long Term P/L	Tax Lot Details	
	AA	First In, First Out (FIFO)	0.00	0.00	• Show	
	AAPL	First In, First Out (FIFO)	0.00	0.00	• Show	•
	BAC	First In, First Out (FIFO)	0.00	0.00	• Show	
	c	First In, First Out (FIFO)	0.00	0.00	• Show	
	CAT	First In, First Out (FIFO)	0.00	0.00	• Show	
	1	First In, First Out (FIFO)	0.00	0.00	• Show	
	F0	First In, First Out (FIFO)	0.00	0.00	• Show	
	Total Stocks					

The Tax Optimizer lists all or your positions of the selected security type, sorted alphabetically by symbol and showing the matching method, Short Term P/L and Long Term P/L for each symbol.

4. For multi-account structures, select an account from the Account drop-down in the Information Bar.





 Select a security type by clicking the appropriate tab (Stocks, Options, Bonds, Warrants, SSFs or Funds). Note that Options include Structured products and Bonds include bills.

The list is updated to include only those positions of the selected security type.

- 6. For any symbol listed, change the lot-matching method by clicking the Method drop-down menu then clicking the desired method. Select one of the following match methods:
- First In, First Out (LIFO)
- Last In, First Out (FIFO)
- » Maximize LT Gain
- » Mazimize LT Loss
- » Maximize ST Gain
- » Maximize ST Loss
- » Highest Cost
- Specific Lot Specific Lot lets you manually match a tax lot with any available closing trade.
  - 7. Click the **Show** button for the symbol to open the Tax Lot Details panel. (The **Show** button changes to a **Hide** button.)

The Tax Lot Details panel displays all open lots and closing trades for the selected symbol, as well as the profit and loss for each open lot that is closed under the current matching method.

Today's P/L: -952.36 =	Short Term	-952.36 - Long T	ferm: 0.00 +			Ti me Remain	ning 09:44 • Man Fe
Account Default Match Me	thod First	t In, First Out (FIFO)	Today's Match Method	First In, First Out (FIFO)	ə	Save	Refresh
Stocks Octio	ns 5	SFs YTD Summ	ary Postalanderoota				
	_				Tay	Lat	
	sy	mbol	Method	Short Term P/L	Long Term P/L De	taits	
	^		First In, First Out (FIFO)	• • • • • • •	0.00 -	Row	
	~	PL	First In, First Out (FIFO)	-569.00 •	0.00 -	Hide	
	~	ww	First In, First Out (FIFO)	• • • • • •	0.00 -	how	
	81	00	First In, First Out (FIFO)	• • • • •	0.00 -	how	
	BR	CM	First In, First Out (FIFO)	• 0.00 -	0.00 -	how	
	BR	жа	First In, First Out (FIFO)	÷ -641.00 •	0.00 -	how	
	DN	٨D	First In, First Out (FIFO)	• 0.00 •	0.00 -	how	
	0		First In, First Out (FIF0)	• 0.00 •	0.00 -	how	
	Tot	al Stocks		952.36 +	0.00 •		
ax Lot Details - AAPL	_				Today's Match Meth	od for AAPL First	in, First Out (FIFO)
Date/Time	Open/Clo	se Prio	e Lot Qty	Unmatched Open Qty	Short Term P/L	Long Term P	A. Match Details
2012-02-29 09:46:54	0	544.0	1 100	0	-70.00 •	0.00	• Show
2012-02-29 09:49:38	0	545.3	0 100	0	-499.00 •	0.00	. Show
2012-02-29 09:52:53	0	545.1	2 100	100			
2012-02-29 10:06:24	с	543.3	1 -100				
2012-02-29 10:22:23	с	540.3	1 -100				
			100	100	-509.00 +	0.00	

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File Help								
Today's P/L: -952.36 .	Short Term: -952	36 - Long Term: 0	.00 •			Tim	e Remaining	09:44 • Mon Feb 4
Account Default Match Me	thod First In, Fir	st Out (FIFO) 🖨	foday's Match Method	First In, First Out (FIFO)	¢		Save	Refresh
Stocks Option	ns SSFs	YTD Summary	Design of the second					
	Symbol	м	ethod	Short Term P/L	Long Term P/L	Tax Lot		
			First In, First Out (FIFO		0.00 -			
	AAPL		First In, First Out (FIFO		0.00 -	Hide		
			first In. First Out (FIED		0.00			
	0.011		First In, First Out (FIED		0.00			
	800		First In, First Oct (Fir O		0.00 -			
	BRCM		First In, First Out (FIFO		0.00 -	Show		
	BRK A		First In, First Out (FIFO	-641.00	0.00 -	Show		
	DMD		First In, First Out (FIFO	0.00 -	0.00 -	Show		
	0		First In, First Out (FIFO	0.00 -	0.00 -	Show		
	Total Stoc	ks		452.36 +	0.00 •			
Tax Lot Details - AAPL					Today's Match M	ethod for AAPL	First In, F	irst Out (FIFO)
Date/Time	Open/Close	Price	Lot Qty	Unmatched Open Qty	Short Term P	L Lor	g Term P/L	Match Details
2012-02-29 09:46:54	0	544.01	100	0	-70.00		0.00 +	Show
2012-02-29 09:49:38	0	545.30	100	0	-499.00		0.00 +	Show
2012-02-29 09:52:53	0	545.12	100	100		-		
2012-02-29 10:06:24	c	543.31	-100			-		
2012-02-29 10:22:23	c	540.31	-100					
			100	100	-509.00		0.00 •	

8. Click the **Show** button in the Tax Lot Details panel for a specific lot to display the Match Details window, which displays the open lot you selected and all possible sales that could be matched. Click **Close** to close the Match Details window.

Match Detai	ls						X
-	Open Lot Symbol		AAPL		Match Info		100
	Date/Time	2012-02	29 09:46:54		Matched Open Qty		100
	Price		544.01		Unmatched Open (	Xy	0
Closing Trac	les						
Date/Time		Price	Close Qty	Unmatched Close Qty	Matched Open Qty	Short Term P/L	Long Term P/L
2012-02-29	10.06:24	543.31	-100	0	100	-70.00 •	0.00 -
2012-02-29	10:22:23	540.31	-100	0			
Total for AAI	PL		-200	0	100	-70.00 .	0.00 +
				Gose			

- 9. Continue to change the match method for the selected symbol in the Tax Lot Details panel by clicking the drop-down menu in the title bar of the Tax Lot Details panel.
- 10. Click the **Show** button for any symbol listed in the main section of the Tax Optimizer to automatically update the data in the Tax Lot Details panel.
- 11. Close the Tax Lot Details panel by clicking the **Hide** button for the selected symbol.
- 12. Click **Save** to save your changes, or **Refresh** to update the data in the Tax Optimizer without saving your changes.

Saving your changes applies the selected matching method(s) to the actual sales for tax purposes.

# **Manually Match Specific Lots**

The Specific Lot matching method lets you see all of your tax lots and closing trades, including voluntary corporate actions, and manually match lots to trades. Specific Lot is available for today or a specific position, but is not available as the Account Default Match Method.

You can make changes and save them until 8:30 PM ET on any given day. The amount of time remaining until 8:30 PM is displayed in the upper right corner of the screen.

#### To use the Specific Lot match method to manually match lots to trades

- 1. Log into Account Management, then select **Reports > Tax Optimizer**.
- Select the Trading Day. You can select the current trading day or the prior trading day. Note that if you are launching the Tax Optimizer on a Saturday or Sunday, you will only be able to select the prior trading day.
- 3. Click **Launch** to run the Tax Optimizer.

B Tax Optimizer							- ×
Today's P/L: -952.36 = Short	Term: -952.36 . Long Term	s: 0.00 +				Time	Remaining 04:22
Account Default Match Method	First In, First Out (FIFO)	Today's Match Method	rst in, First Out (FIFO)	÷		Save	Refresh
Stocks Options	SSFs YTD Summary	In the second second					
	and the second se				Tax Lot		
	Symbol	Method	Short Term P/L	Long Term P/L	Details		
	*	First In, First Out (FIFO)	0.00 -	0.00 +	Show		
	AAPL	First In, First Out (FIFO)		0.00 -	Show		
	AAWW	First In, First Out (FIFO)	) 0.00 -	0.00 -	Show		
	BIDU	First In, First Out (FIFO)	0.00 -	0.00 -	Show		
	BRCM	First In, First Out (FIFO)	) 0.00 -	0.00 -	Show		
	BRK A	First In, First Out (FIFO)	-641.00 •	0.00 -	Show		
	DMD	First In, First Out (FIFO)	) 0.00 -	0.00 -	Show		
	a	First In, First Out (FIFO)	0.00 -	0.00 -	Show		
	Total Stocks			0.00 •			

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Tax Optimizer						- *
Eile Help						
Account: Today's P/L	.: 0.00 + Short Term: 0.00 +	Long Term: 0.00 +				Time Remaining 09:44 • Mon Feb 4
Account Default Match Method	First In, First Out (FIFO) 🌲	Today's Match Method Firs	t In, First Out (FIFO)	\$		Save Refresh
Stocks Options	SSFs YTD Summary					
	Symbol	Method	Short Term P/L	Long Term P/L	Tax Lot Details	
	AA	First In, First Out (FIFO)	0.00 -	0.00 -	Show	
	AAPL	First In, First Out (FIFO)	0.00 -	0.00 -	Show	•
	BAC	First In, First Out (FIFO)	0.00 -	0.00 -	Show	
	c	First In, First Out (FIFO)	0.00 -	0.00 -	Show	
	CAT	First In, First Out (FIFO)	0.00 -	0.00 -	Show	
	1	First In, First Out (FIFO)	0.00 -	0.00 -	Show	
	F0	First In, First Out (FIFO)	0.00 -	0.00 -	Show	
	Total Stocks					

4. For multi-account structures, select an account from the Account drop-down in the Information Bar.

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 Select a security type by clicking the appropriate tab (Stocks, Options, Bonds, Warrants, SSFsor Funds). Note that Options include Structured products and Bonds include bills.

The list is updated to include only those positions of the selected security type.

6. For any symbol listed, change the lot-matching method to Specific Lot by clicking the Method drop-down menu then clicking **Specific Lot**.

Symbol	Method	Short Term P/L	Long Term P/L	Tax Lot Details
A	First In, First Out (FIFO)	0.00 *	0.00 *	Show
AAPL	Specific Lot	0.00 •	0.00 *	Show
AAWW	First In, First Out (FIFO) Last In, First Out (LIFO)	0.00 *	0.00 •	Show
BIDU	Maximize LT Gain Maximize LT Loss	0.00 =	0.00 *	Show
BRCM	Maximize ST Gain Maximize ST Loss	0.00 •	0.00 *	Show
BRK A	Specific Lot First In, First Out (FIFO)	-641.00 •	0.00 *	Show
DMD	First In, First Out (FIFO)	0.00 +	0.00 *	Show
G	First In, First Out (FIFO)	0.00 •	0.00 *	Show
Total Stocks		-383.36 •	0.00 •	

7. Click the **Show** button for the symbol to open the Tax Lot Details panel. (The **Show** button changes to a **Hide** button.)

The Tax Lot Details panel displays all open lots and closing trades for the selected symbol, as well as the profit and loss for each open lot that is closed under the current matching method.

oday's P/L: -383.36 =	Short Te	rm: -383.36	Long Term	• 0.00 •			Т	me Remaining	09:44 • Mon F
iccount Default Match Mi	nhod [F	irst In, First O	ut (FIFO) 🖨	Today's Match Method	First In, First Out (FIFO)	•		Save	Refresh
Stocks Optic	ins	SSFs	YTD Summary						
		Symbol		Method	Short Term PA	Long Term P/L	Tax Lot Details		
		A	_	First In, First Out (FIFO)	¢ 0.00 ·	0.00 +	Show		
		AAPL		Specific Lot	• 0.00 -	0.00 +	Hide		
		AAWW		First In, First Out (FIFO)	• 0.00 •	0.00 +	Show		
		8100		First In, First Out (FIFO)	• 0.00 •	0.00 -	Show		
		BRCM		First In, First Out (FIFO)	• 0.00 •	0.00 +	Show		
		BRK A		First In, First Out (FIFO)	÷ -641.00 •	0.00 -	Show		
		DMD		First In, First Out (FIFO)	• 0.00 •	0.00 -	Show		
		0		First In, First Out (FIFO)	• 0.00 •	0.00 +	Show		
		Total Stocks			-383.30 +	0.00 •	1972 		
× Lot Details - AAPL	-		-		Today's Match Method for	AAPL Specific Le	•	Unmate	hed Close Oty
ate/li me	Open/	Close	Price	Let Qty	Unmatched Open Qty	Short Term P	n La	ng Term P/L	Match Detail
012-02-29 09:46:54	0	_	544.01	100	100		1		Edt
012-02-29 09:49:38	0		545.30	100	100				Edit
012-02-29 09:52:53	0		545.12	100	100				Edit
012-02-29 10:06:24	c		543.31	-100			-		
012-02-29 10:22:23	c		540.31	-100			-		
				100	300	0.00		0.00 •	

Tax Optimizer							-
file Help	Ch	and the second					
Today's Prt: -383.30 -	Short Term: -383 39	Long Lerm:	0.00 +		S-	Time Remaining	09:44 • Mon H
Account Default Match Me	shed First In, First O	ut (FIFO)	Today's Match Method	First In, First Out (FIFO) 🗢	<u> </u>	Save	Refresh
Stocks Optio	ins SSFs	YTD Summary					
	Symbol		Method	Short Term P/L	Long Term P/L Details		
	A		First In, First Out (FIFO)	• 0.00 -	0.00 · Show		
	AAPL		Specific Lot	• 0.00 -	0.00 - Hide		
	AAWW		First In, First Out (FIFO)	• 0.00 •	0.00 · Show		
	BIDU	1	First In, First Out (FIFO)	• 0.00 •	0.00 · Show		
	BRCM	(	First In, First Out (FIFO)	• 0.00 -	0.00 - Show		
	BRK A	1	First In, First Out (FIFO)	÷ -641.00 •	0.00 - Show		
	DMD	1	First In, First Out (FIFO)	• 0.00 -	0.00 - Show		
	a	1	First In, First Out (FIFO)	• 0.00 -	0.00 · Show		
	Total Stocks			- 363.36 +	0.00 •		
Tax Lot Details - AAPL				Today's Match Method for J	AAPL Specific Lot	<ul> <li>Unmato</li> </ul>	hed Close Oty
Date/Time	Open/Close	Price	Lot Qty	Unmatched Open Qty	Short Term P/L	Long Term P/L	Match Details
2012-02-29 09:46:54	0	544.01	100	100			Edit
2012-02-29 09:49:38	0	545.30	100	100			Edit
2012-02-29 09:52:53	0	545.12	100	100			Edit
2012-02-29 10:06:24	c	543.31	-100				
2012-02-29 10:22:23	c	540.31	-100				
			100	300	0.00 +	0.00 •	

8. Click the **Edit** button in the Tax Lot Details panel for a specific lot to display the Match Details window, which displays the open lot you selected and all possible sales that could be matched.

Only those lots that are currently open (O appears in the Open/Close column of the Tax Lot Details panel) and unmatched (a quantity appears in the Unmatched Open Quantity column) can be manually matched.

Match Details						
Open Lot				Match Info		
Symbol		ABC		Open Qty		200
Date/Time	Date/Time 2014-02-25 11:22:02			Matched Open Qty		
Price		79.705		Unmatched Open 0	хy	200
Closing Trades To apply changes to each field,	press the Enter key.					
Date/Time	Price	Close Qty	Available Close Qty	Matched Open Qty	Short Term P/L	Long Term P/L
2014-02-26 09:41:00	79.5836	-200	-200	0		
2014-02-26 10:06:31	79.4836	-200	-200	0		
2014-02-26 10:21:35	79.6036	-200	-200	0		
2014-02-26 10:26:03	80.2036	-200	-200	0		
Total for ABC		-800	-800	0	0.00 +	0.00 +
		(	Close			

- 9. In the Match Details window, for each sale that you want to manually match to the open lot type the number of shares or contracts in the Matched Open Qty field, then press **Enter**.
- The Matched Open Qty and Unmatched Open Qty for the current working lot is updated at the top of the Match Details window.
- The P/L is calculated and applied to the session, and displayed in the current window as well as in the main Tax Optimizer window.
- The closing trades and available quantities to match are also refreshed.
- 10. To undo ALL manual matches for a selected symbol, open the Match Details window for a specific lot, then click **Reset SYMBOL** (where **SYMBOL** is the current working symbol) to remove all Matched Open Quantities that you previously entered.
- 11. To clear only the matches for the current working open log, click Reset Lot.

12. At any time, click **Close** to close the Match Details window without making any manual changes.

Match Details						
Open Lot				Match Info		
Symbol		ABC		Open Qty		200
Date/Time	2014-02	25 11:22:02		Matched Open Qt	¥	100
Price		79.705		Unmatched Open	Qty	100
Closing Trades						
To apply changes to each field,	press the Enter key	¥.				
Date/Time	Price	Close Qty	Available Close Qty	Matched Open Qty	Short Term P/L	Long Term P/L
2014-02-26 09:41:00	79.5836	-200	-100	100	-12.14 •	0.00 =
2014-02-26 10:06:31	79.4836	-200	-100	0		
2014-02-26 10:21:35	79.6036	-200	-100	0		
2014-02-26 10:26:03	80.2036	-200	-100	0		
Total for ABC		-800	-400	100	-12.14 •	0.00 +
	[	Reset Lot	Reset ABC	Close		

The Tax Optimizer will not let you save your changes until all available lots for a specific symbol have been manually matched.

13. To change Today's Match Method to Specific Lot, click the drop-down menu next to the Today's Match Method label, then click Specific Lot.

The match method for all symbols listed changes to Specific Lot, except incoming short positions.

- You must now manually match all sales to lots in the Match Details window as described in the previous steps.
- 14. Click **Save** to save your changes, or **Refresh** to update the data in the Tax Optimizer without saving your changes.

Saving your changes applies the selected matching method(s) to the actual sales for tax purposes.

If you select Specific Lot as your match method but you do not manually match available lots, then close the Match Details window (or exit the Tax Optimizer) without saving, a message appears to remind you that there are unmatched lots and that the default matching method for today will apply.

Therefore, if you select Specific Lots, be sure to manually match all available lots then save your changes, or Today's Match Method will apply to those lots by default.

#### For more information

» Specific Lot Example

# **Corporate Actions**

Corporate actions may produce scenarios where symbol A depends on symbol B. The Tax Optimizer handles these scenarios as follows:

- <sup>30</sup> If B is changed to specific lot, A will automatically be switched to specific lot as well.
- If B is not fully matched and you attempt to specific lot match A or change A's match method, a warning message is displayed: "Before matching A, the following must be fully matched: B."

Voluntary corporate actions are identified in the Tax Lot Details panel by a small "C" icon, as shown circled in the image below.

Tax Optimizer								20
							-	
Account: Toda	y's P/L: -2,855.21	Short Term: -2	(855.21 . Long Term: 0.00 +			π	me Remaining 09:44 • Mon Feb	4
Account Default Match Meth	hod First In, Fin	st Out (FIFO) 🌲	Today's Match Method Firs	at In, First Out (FIFO)	•		Save Refresh	)
Stocks SSFs	YTD Summi	му						
	Symbol		Method	Short Term P/L	Long Term P/L	Tax Lot Details		
	LBTYB		First In, First Out (FIFO)	0.00 +	0.00 -	Show		
	LINTA		First In, First Out (FIFO)	-323.00 •	0.00 -	Show		
	LINTB		First In, First Out (FIFO)	414.00 •	0.00 -	Show		
	LMCA		First In, First Out (FIFO)	-1,770.25 •	0.00 -	Show		
	LMCB		First In, First Out (FIFO)	0.00 -	0.00 -	Show		
	MOG A		First In, First Out (FIFO)	48.50 •	0.00 -	Hide		
	MOG B		First In, First Out (FIFO)	0.00 +	0.00 -	Show		
	Total Stoc	ks		2,855.21 +	• 0.00			
Tax Lot Details - MOG A					Today's Match M	ethod for MOG A	First In, First Out (FIFO)	9
Date/Time	Open/Close	Price	Lot City U	Inmatched Open Qty	Short Term	P/L Lor	ng Term P/L Match Details	
2012-05-08 14:58:40	0	40.195	-100	-100				٦
2012-05-08 15:07:28	0	40.21	-100	-100				1
2012-05-08 15:14:26	0	40.205	-100	-100				
2012-05-08 15:16:07	0	40.205	-100	-100				
2012-05-08 15:50:03	0	40.455	-100	-100				1
2012-05-23 15:26:17	0	38.60	-100	-100				
2012-05-23 19:45:00 🔾	c	40.0942	600					
Total for MOG A	nder Offer		-1,100	-1,100	49.5			

Tax Optimizer							- 3
Eile Help							
Account: Toda	y's P/L: -2,855.21 •	Short Term: -2	;855.21 • Long Term: 0.00 +			π	me Remaining 09:44 • Mon Feb 4
Account Default Match Met	hod First In, First	Out (FIFO) 🔶	Today's Match Method Firs	t In, First Out (FIFO)	٥		Save Refresh
Stocks SSFs	YTD Summar	Y.					
	Symbol		Method	Short Term P/L	Long Term P/L	Tax Lot Details	
	LBTYB		First In, First Out (FIFO)	0.00 -	0.00 -	Show	
	LINTA		First In, First Out (FIFO)	-323.00 •	0.00 -	Show	
	LINTB		First In, First Out (FIFO)	414.00 •	0.00 -	Show	
	LMCA		First In, First Out (FIFO)	-1,770.25 •	0.00 -	Show	
	LMCB		First In, First Out (FIFO)	0.00 -	0.00 -	Show	
	MOG A		First In, First Out (FIFO)	48.50 •	0.00 +	Hide	
	MOG B		First In, First Out (FIFO)	0.00 +	0.00 -	Show	
	Total Stock	5		-2,855.21 +	0.00 +		
Tax Lot Details - MOG A					Today's Match N	lethod for MOG A	First In, First Out (FIFO)
Date/Time	Open/Close	Price	Lot Qty U	nmatched Open Qty	Short Term	P/L Lor	ng Term P/L Match Details
2012-05-08 14:58:40	0	40.195	-100	-100			
2012-05-08 15:07:28	0	40.21	-100	-100			
2012-05-08 15:14:26	0	40.205	-100	-100			
2012-05-08 15:16:07	0	40.205	-100	-100			
2012-05-08 15:50:03	0	40.455	-100	-100			
2012-05-23 15:26:17	0	38.60	-100	-100			
2012-05-23 19:45:00 😋	c	40.0942	600				
Total for MOG A	inder Offer		-1,100	-1,100	40.5		0.00 •

The Match Details window also identifies corporate actions with a small "C" icon, as shown below.

Match Deta	ils						
	Open Lot				Match Info		
	Symbol		MOG A		Open Qty		-100
	Date/Time	2012-05-0	8 14:51:22		Matched Open Qty		-100
	Price		40.185		Unmatched Open 0	λy	
Closing Tra	des						
Date/Time		Price	Close Qty	Unmatched Close Qty	Matched Open Qty	Short Term P/L	Long Term P/L
2012-05-23	19:45:00 💿	40.0942	600	0	-100	9.08 •	0.00 •
Total for MC	G A Tender	Offer	600	0	-100	9.08 •	0.00 +
				Close			

# **Specific Lot Example**

The following simple example demonstrates how to use the Specific Lot matching method.

- 1. A client makes the following trades:
- Lot 1 January 15, 2012 at 2:00PM: buy 100 shares ABC for \$10 per share (\$1,000 total).
- Lot 2 January 30, 2013 at 10:00AM: buy 100 shares ABC for \$12 per share (\$1,200 total).
- Sale 1 January 30, 2013 at 11:00AM: sell 100 shares ABC for \$14 per share (\$1,400 total).
- Sale 2 January 30, 2013 at 12:00PM: sell 100 shares ABC for \$8 per share (\$800 total).
- Lot 3 January 30, 2013 at 1:00 PM: buy 100 shares ABC for \$11 per share.
- Lot 4 January 30, 2013 at 2:00PM: buy 100 shares ABC for \$9 per share.
- Sale 3 January 30, 2013 at 3:00PM: sell 100 shares ABC for \$6 per share.
  - 2. In the Tax Optimizer, the client selects Specific Lots as his matching method for symbol ABC, then clicks the Show button to display the Tax Lot Details panel.
- If the client clicks the Edit button in the Tax Lot Details panel for Lot 1 or Lot 2, the Match Details window displays Sales 1 and 2. The client can match Lot 1 or 2 to Sale 1 or 2.
- If the client clicks the Edit button for Lot 3 or Lot 4, the the Match Details window displays Sale 3.

Lot 3 or 4 can only be matched with Sale 3.

The client cannot match Lot 1 or Lot 2 with Sale 3.

The client cannot match Lot 3 or Lot 4 with Sale 1 or Sale 2.

For example:

- The client could match Lot 1 with Sale 1 for a long-term gain of \$400.
- <sup>>></sup> He would then have to match Lot 2 with Sale 2 for a short-term loss of \$400.
- The client could then match Lot 3 with Sale 3 or 4. If he matches Lot 3 with Sale 4 for a short-term gain of \$500, he would have a net long-term gain of \$400, a net short-term loss of

\$900, and a basis of \$900 and a holding period beginning January 30, 2013 for the remaining open lot.

Or:

- The client could match Lot 1 with Sale 2 for a long-term loss of \$200.
- <sup>>></sup> He would then have to match Lot 2 with Sale 1 for short-term gain of \$200.
- If the client matches Lot 3 with Sale 3 for a short-term loss of \$200, he would then have a net long-term loss of of \$200, no net short-term gain or loss, and a basis of \$600 and a holding period beginning January 30, 2013 for the remaining open lot.

# Exit the Tax Optimizer

To exit the Tax Optimizer, do one of the following:

- Click File > Exit.
- <sup>>></sup> Click the **X** in the upper right corner of the Tax Optimizer window.

If you have NOT saved any of your changes, they will be lost when you close the Tax Optimizer.

If you leave the Tax Optimizer running without properly exiting, it will automatically shut down at 11:59 PM ET.

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