

### **Omnibus Brokers Getting Started Guide**

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# **Getting Started as an IB Omnibus Broker**

This **Getting Started** guide provides a comprehensive collection of the tasks you will want to complete as a new IB Omnibus Broker. In the Omnibus Broker account structure, all trades are placed by you on behalf of your clients, who are unknown to Interactive Brokers, your clients do not trade directly. Each trade must be marked with the appropriate open or close indicator, to ensure that the trades are placed into the correct long or short account.

Please note that this guide is designed as a reference for new users, and comprises a very small subset of the information and trading features available to you through IB and the TWS. The guide assumes the following:

- That your account has been approved and funded.
- That you are the Broker master.
- That a Proprietary Account for Broker-Dealers was automatically created for your own personal trading during the application process.

### **Must Consider:**

- <sup>39</sup> Understand how to log in to Account Management.
- Activate your <u>Secure Login System</u> device.
- Understand the process and timing of <u>account funding</u>, including:
  - Fund the Master Account and the Proprietary Account for Broker-Dealers
  - Fund Client Accounts
- » Add and manage <u>client accounts</u>:
- » Trade:
  - » Subscribe to Market Data
  - » Log in to TWS
  - » Add Market Data Lines
  - Broker Trading

- » Use Real-time Activity Monitoring
- » Familiarize yourself with activity statements and other features of our reporting system

### May Want to Consider:

- » Open a Paper Trading Account
- » Broker White Branding
- » Configure OATS Settings for Client Accounts
- » Update Your Broker Information
- Customer Activity Monitor
- » Administrators

# Log In to Account Management

There are two ways to access Account Management:

- » Log in from the IB website.
- » Access the home page from the Trader Workstation.

### To log in to Account Management from the IB website

1. From IB's website, select **Account Management** from the Login dropdown list in the upper right corner.

FRADER WORKSTATION	ACCOUNT MANAGEM	IENT		
TW/S Latest	Account Managemen	t i		
rws	Finish an Application			
TWS Beta				
WEBTRADER	API ACCESS			
WebTrader	IB Gateway Latest			
WebTrader Beta	IB Gateway		ement Login	
		Password		
		Go To	Home	1.
				Login

2. Enter your IB **Username** and **Password**, and click *Login*. The Account Management home page opens.

### To access Account Management from Trader Workstation

- 1. Log in to Trader Workstation.
- 2. From the **Account** menu, select *Account Management Home*. The Account Management home page opens.

### For more information

- » Failed Login Attempts
- Automatic Logoff

## **Failed Login Attempts**

After ten failed login attempts in 24 hours, your Account Management login will be disabled. If this happens, contact <u>Customer Service</u>.

# **Automatic Logoff**

If you are logged into Account Management and the system detects no activity for 30 minutes, your Account Management session will automatically expire and you will have to log back in. A message appears warning you that you will automatically be logged out without further activity.

Once your session expires, another message appears informing you that your session has expired and you have been logged out. You must re-login to start a new Account Management session.

# Secure Login System

Once your account is approved and funded, IB will mail you a Secure Login Device at the address you specified in your application. You will need to use this device anytime you log in to TWS or Account Management. This added level of security helps to ensure that your IB account information remains secure. Please note that your device must be activated before you can use it.

You have 14 days from the day we mail you your IB Security Device to activate the device in Account Management. After 14 days, you are required to use the device to log into Account Management and Trader Workstation. If you receive the device before 14 days, you can access Account Management and Trader Workstation without using the device until you activate it or until 14 days have passed. Once you activate the device, you must use it to log into Account Management and TWS.

You can also choose to use IB Key, our digital security device, on your cell phone. For more information, see our Knowledge Base article.

### To activate your Secure Login Device

- 1. Login to Account Management.
- 2. Click Manage Account > Security > Secure Login System.
- 3. Follow the instructions on the screen to activate your security device.

### For more information

To learn more about our Secure Login System, including detailed instructions on how to use each type of security device, see the <u>Account Management Users' Guide</u>.

# **Client Accounts**

As an Omnibus broker, you do not add client accounts. When your account is opened, two client, or sub, accounts, will automatically be created; one holds long positions and the other holds short positions.

# Funding

Funding is an important part of the application process.

Your broker account consists of multiple accounts at different levels, and can include multiple users who have permissions to manage one or multiple accounts. The Omnibus account consists of three separate accounts; The master account which is used to provide clients with customer service, marketing, a registration process, cashiering functions, trade entry, and individual client account record keeping and two client accounts, one to hold all long positions and the other to hold all short positions.

All funds are deposited to the master account.

Deposits can be made in a number of ways, including Wire, Check, ACATS, etc. In order to prevent any delays in an account's funding, it is important that you complete the funding information portion of the application. If we do not receive your client funds in 45 days from approval, the account will automatically be closed.

This section includes the following topics:

- Master and Proprietary Account for Broker-Dealers Funding
- » Client Account Funding

### For more information

For specific details on Deposit Notifications, Transfers, and other funding issues, see the <u>Funding Reference</u> on our website.

# **Broker Funding**

In an Omnibus Broker account, all deposits should be made to the master account. Omnibus Broker accounts do not have a PAB trading account.

To deposit funds into your master account, log in to Account Management with your master account username and password, and then click **Funding > Fund Transfers** and initiate a deposit transaction.

### For more information

- For detailed instructions on depositing funds, see the <u>Depositing Funds</u> topic in the Funding chapter of the Account Management Users' Guide.
- For specific details on Deposit Notifications, Transfers, and other funding issues, see the <u>Funding Reference</u> on our website.

# **Client Account Funding**

Omnibus Brokers deposit all funds into the master account for trading. Use the **Funding > Fund Transfers** page in Account Management to transfer funds from the Master account to a client account.

Deposits can be made in a number of ways, including Wire, Check, ACATS, etc. In order to prevent any delays in an account's funding, it is important that you complete the funding information portion of the application. If we do not receive your client funds in 45 days from approval, the account will automatically be closed.

### For more information

- For detailed instructions on depositing funds, see the <u>Depositing Funds</u> topic in the Funding chapter of the Account Management Users' Guide.
- For detailed instructions on depositing funds, see the <u>Funding Reference</u> on our website.

# Trading

The Trader Workstation (TWS) is a robust platform which allows access to a variety of powerful trading tools. Information about all of the tools which IB offers can be found on the <u>Trader</u> Workstation page of the IB web site.

This section of the guide will focus on TWS basics and will show you how to:

- » Subscribe to Market Data;
- Log in to TWS;
- Add Market Data Lines (ticker lines) to the TWS trading window;
- Trade for the long or short account;
- Monitor clients' trade activity, positions and P&L, and account balances using our <u>Real-time</u> <u>Activity Monitoring</u> tools.

### For more information

» For complete information on Trader Workstation, see the Trader Workstation Users' Guide.

## Subscribe to Market Data

Before you begin trading for your clients, you will want to subscribe to market data through Account Management. Although you can trade without data, IB does not recommend it.

### To subscribe to Market Data

- 1. Log in to Account Management.
- 2. Click Manage Account > Trade Configuration > Market Data.

le provid sted bel	de real-time stream ow are per month. \	ing market o You will have	data for the prices de e the ability to subscr	scribed below. Please check the m ibe or unsubscribe to market data	arket data subscriptions you wi subscriptions after your accour	sh to receive. All fees it has been activated.
o find th	ne exact market dat	a subscripti	on, please click Marke	et Data Assistant button. Marke	et Data Assistant 🕈 📄	
Global	North America	Europe	Asia-Pacific	Quote Booster		
				Countries	Price	
IR FO	REX (IDEAL PRO)			EOREX	Free	171
IB FX	NEA (IDEAL TRO)			FOREX	Free	
Index	CED - Level I			Global	Free	
index				Groun		

Your current market data subscriber status (Professional or Non-Professional) is displayed in the page title. Market data subscriptions are organized by region (North America, Europe, Asia-Pacific).

- 3. Check the subscriptions you would like to receive on each tab.
- Note: Market data fees are automatically withdrawn from the Master account monthly, and data may be suspended if the master account does not have sufficient funds to cover market data expenses.
  - 4. Click Continue.
  - 5. Read and complete the necessary Subscriber Agreements, and then click Continue.

Most market data subscription requests and changes take effect immediately. Certain market data subscriptions, such as the subscription to the NYSE data, require approval from the exchange and therefore will not take effect immediately.

# Log in to TWS

The first time you log in to TWS, you'll need to take a little time to populate your screens with data, understand the different allocation methods you can use, and finally practice creating orders.

We strongly recommend that you open a paper trading account as described in <u>Opening a</u> <u>Paper Trading Account</u> to familiarize yourself with Trader Workstation's many features without accidentally submitting a trade.

You can run TWS directly from your Internet browser (recommended), or download the software to your PC and launch it directly from your desktop as a standalone application. For more information, see the Trader Workstation page on the IB web site.

### To download and log in to TWS for the first time (Windows)

- 1. From the LOG IN menu in the upper right corner of the IB website, select *TWS* or *TWS Latest* from the drop-down list.
- 2. Click the DOWNLOAD button on the TWS page that opens to install TWS on your computer and to view download/installation instructions.
- 3. When the installation is complete, click the TWS icon on your desktop to log in. This launch method is fast, but may occasionally take a few seconds longer when TWS or Java runtime updates are published.
- 4. In the Login box, enter your username and password and click Login.

For subsequent sessions, you can log in to TWS simply by clicking the TWS icon on your desktop.

### For more information

To learn more about using the browser-based TWS versus the standalone version, see the <u>TWS Users' Guide.</u>

## Add Market Data

Next, you'll want to add market data, or ticker lines, for the products you want to trade. Although you can trade without market data, we don't recommend it.

### To add market data lines to the Quote Monitor

- 1. Click in the *Contract* field in an empty row.
- 2. Enter an underlying symbol and press Enter.

VS Stocks +						
Contract	Last Account	Change Clearing	Change (%) Clearing Acct	Bid Size Action	Qu	
amzn	- AMAZON.COM	M INC - NAS	DAQ			
	Stock					
	Futures					
	Options				E	
	SBL					
	- AMAZON.COM	M INC - IBIS	i			
	Stock				-	
Click the	- AMAZON.COM	MINC - MEX	I		<b>-</b>	
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to display any 📄	amzır	sinpan, na	<u>Eind</u>			
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selections.			AMAZON.COM	INC - NA	SDAQ —	
			Stock (SMA	RT)		
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			Options			-
			Combinatio	ns		•
			SBL			
			DELL INC - FW	в		
			Stock (SMA	РТ)		 1

3. Select an asset type from the picklist on the trading screen. For instruments that require an expiry, choose a month and year, or select All to open the contract selection box.



If you choose Smart as the exchange (rather than selecting Directed and then picking a destination) the market data is aggregated and the default order routing is Smart. From a display perspective, ticker lines that use aggregated Smart data do not display Smart in the data line. TWS will only show the exchange if you elect to direct route. When you create an order, regardless of the market data selection you can modify the order routing destination on a per-order basis using the Destination field.

B Contract Se	lection					Ŧ	2	x
Exchange 1/10 - 0	Contracts: MIC	ROSOFT	CORP —					
SMART AMEX BATS	Underlying Exchange Expiry Strike	MSFT SMART 201103 26	P/C Currency Symbol Multiplier	Call USD MSFT 11 100	10319C00026000			
BOX •:	Underlying	P/C	Expiry	Strike	Exchange	Currer	ncyMulti	plier
Strike 1/17 24 25 26 27 28 P/C 1/2 Call Put	MSFI U	all	201103 2	2	SMART (AMEX,	USD	100	
Clear			Add	Select All	Sort	Close		

4. In the **Contract Selection** box, choose a contract(s) and click OK. You can limit the contracts displayed in the right pane by selecting criteria from the Filter section. Choose Smart as the exchange to use SmartRouting.

### For more information

<sup>>></sup> For more information on market data in TWS, see the <u>TWS Users' Guide</u>.

## Trading

In the Omnibus account structure, all trading is done by the broker. Trades are placed by the master users for either the long or the short account. You do this by selecting the account from the drop-down menu in the Account column of the TWS.

You create an order from the Quote Monitor by clicking the bid or ask on the ticker line of the asset you want to trade. TWS automatically creates the order directly beneath the related ticker. We call this a double-line display, and it's helpful to understand that the double row of headers

along the top of the window corresponds to the double-line market data/order row display in the body of the window. The column headings in the top row correspond to data in ticker line.

U12345 IB Trader Wor	kstation							- 🕴 👪 🔻
<u>File E</u> dit <u>T</u> rade <u>A</u> d	count Tra	ading Too	ls A <u>n</u> alyt	ical Tools	<u>V</u> iew <u>H</u>	elp		TWS Help / T
Order Account Trade	Log Book	Trader (	@ OptionTrade	br Alerts	63 FXTrader	Chart Por	tfolio Cal.	Configure $\overline{\bigtriangledown}$
Portfolio X US Stocks	Pending (	All) +						E
Contract	Last	Chng	Chg %	Bid Size	Bid	Ask	Ask Size	Position A
Condacc	Action	Qty	TIF	Туре	Lmt Price	Dest	Transmit	Status T
DELL NASDAQ.NMS	13.52	-0.13	-0.95%	1,039	13.51	13.52	293	
IBM NYSE	• 146.93	+0.26	0.18%	8	•146.91	146.94	1	
	BUY	100	🕙 DAY	LMT	146.92	SMART	Transmit )	<b>S</b>
AAPL NASDAQ.NMS	• 322.04	-1.62	-0.50%	4	• 322.00	322.05	5	
MSFT NASDAQ.NMS @IS	• 27.83	-0.02	-0.07%	107	• 27.82	27.83 •	118	
Antipations and	h. A					مناهم	and an aller of	Address of the second

Imagine now that I click the Ask price in the IBM ticker line. An order to buy 100 shares of IBM stock is created directly below the ticker, and the column titles on the bottom row apply to these fields, with the Allocation = Group 1, Method = Avail, TIF = DAY and so on.

### To create and transmit an order

- 1. Click the "Ask" or "Bid" price of an asset to create an Order Management line directly below the asset's ticker.
  - Clicking the Ask will create a Buy order.
  - Clicking the Bid will create a Sell order.
- 2. Use the Allocation field dropdown list to select an Account Group, Account Profile, a single account or All accounts.

or

Right-click on the order and select **Modify** then select **Share Allocation**.

3. In the Allocation dialog box, select an Account Group in the Automatic Allocation area, an Account Profile in the Manual Allocation area, or select a single account.

- For the Account Group, modify the allocation method if necessary. If you choose the PctChange method, enter a positive or negative value in the Percentage field. All other automatic allocation methods are calculated using the order size.
- If you use an Allocation Profile, select a group name.
- To allocate all shares to one account, select a single account.
- 4. Click **OK** to complete the order.
- 5. To Transmit, click the red "T" in the Transmit field.
- Note: The default values in the order line come from the active Preset for the asset type. You can modify these defaults and create new strategies from the *Presets* section of Global Configuration. For detailed information about these items, see the <u>TWS Users'</u> <u>Guide</u>.

# **Real-time Activity Monitoring**

The Account window lets you monitor every aspect of your client account activity. The Account window displays, among other things, the values of your positions, the funds available for trading and the amount of margin cushion an account has before it may become subject to a liquidation, all with real-time values.

The Account window is divided into the following sections:

- Balances, which shows your account balances for securities, commodities and in total. These balances don't include margin requirements.
- Margin Requirements, which show your initial and maintenance margin requirements based on your current portfolio.
- Available for Trading, which tells you what you have for additional trades and cushion before liquidation, based on your balance information and margin requirements.
- Market Value, shows the total value of all positions, sorted by currency.
- FX Portfolio, which shows activity for currency pair trades only. The value in the Position field only reflects trades executed in the FX market. Please note that these do not reflect real-time FX positions, since the non-base currency conversions are not included.

Portfolio, which lists all current positions sorted by underlying, and displays the total current market value for each position.

### To open the Account window

 On the main trading Toolbar, click the Account icon, or select Account Window from the Account menu.



The first time you open the Account window, "key" account values display by default (this default view is shown in the illustration below). The sections can be expanded and customized by clicking the green "+" sign to the right of each section and using the check boxes to specify those fields you want set as your default view.

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<u>File Portfolio Currencies Configure H</u> elp				
Account Summary				
Select & count				
© Balances				@ o
Parameter	Total	Securities	Commodities	
Net Liquidation Value	995,826.47 USD	986,326.47 USD	9,500.00 USD 🗹	
Equity With Loan Value	969,191.47 USD	968,691.47 USD	500.00 USD 🗹	
Previous Day Equity with Loan Value	961,403.48 USD	961,403.48 USD		
Reg T Equity with Loan Value	968,691.47 USD	968,691.47 USD		
Securities Gross Position Value	1,154,181.51 USD	903,406.51 USD		
Cash	92,419.96 USD	82,919.96 USD	9,500.00 USD 🗹	
Accrued Interest	0.00 USD	0.00 USD	0.00 USD 🗆	
O Margin Requirements				- 🐼 🎯 =
Parameter	Total	Securities	Commodities	
RegT Margin	442,885.75 USD	442,885.75 USD		
Current Initial Margin	277,013.10 USD	265,763.10 USD	11,250.00 USD 🗹	
Current Maintenance Margin	267,347.35 USD	258,347.35 USD	9,000.00 USD 🗹	
Look Ahead Initial Margin	288,263.10 USD	265,763.10 USD	22,500.00 USD	
Look Ahead Maintenance Margin	276,347.35 USD	258,347.35 USD	18,000.00 USD	
Overnight Initial Margin	288,263.10 USD	265,763.10 USD	22,500.00 USD	
Overnight Maintenance Margin	276,347.35 USD	258,347.35 USD	18,000.00 USD 🗆	
O Available for Trading				
Parameter	Total	Securities	Commodities	_
Current Available Funds	701,178.37 USD	702,928.37 USD	-1,750.00 USD 🗹	
Current Excess Liquidity	710,844.12 USD	710,344.12 USD	500.00 USD 🗹	
Special Memorandum Account	1,194,607.88 USD	1,194,607.88 USD	×	
Look Ahead Available Funds	689,928.37 USD	702,928.37 USD	-13,000.00 USD	
Look Ahead Excess Liquidity	701,844.12 USD	710,344.12 USD	-8,500.00 USD	
Overnight Available Funds	689,928.37 USD	702,928.37 USD	-13,000.00 USD	
Overnight Excess Liquidity	701,844.12 USD	/10,344.12 USD	-8,500.00 USD	
Buying Power	2,318,801.27 USD	0.00	<b>×</b>	
Leverage	@ 16,00,00	0.92		
Day Trades Loft (T T+4)	@ 16:00:00			
Day Hades Left (1,,1+4)	Offinitied			
Market Value - Real FX Balance			in the second	-9.9 =
Curre Total Cash Stock Op	tions Futures	FOPs Nt Lodtn V	Unrealized P&L R	IZD P&L
050 92,419.96 885,771.51 17	,635.00 115.00	0.00 995,826.	4/ 186,480.41	0.00
O FX Portfolio - Virtual FX Position				
Contract Descri O Position Market Value M	larket Price Average	Price Unrealized P&I	Realized P&I Liqui	idate Last 🔍

Brokers will see a drop-down *Select Account* field on the *Account* and *Summary* tabs to select either an individual account or an account group.

Secount Account										
<u>F</u> ile <u>P</u> ortfolio	<u>C</u> urrencies	C <u>o</u> nfigure	<u>H</u> elp							
Account Sum	imary									
Select Account	t U	•	-							
• Balances -	Groups		0							
	F All		Tota							
	Accounts		0.0							
	e alias1		0.0							
	client alias		0.0							
- H	tws client 2 a	alias								
• Margin Re	¶ U		Tata							
	U		lota							

On the Account page, elect to display account information for All accounts, any individual account including the Master, or a user-defined Account Group, which includes a subset of accounts (in the image above, **Group 1** is a user-defined account groups).

On the Summary page, choose to view the account summary for All accounts, or for any Account Group.

Advisors can also print the summary page by selecting *Print Summary* from the **File** menu.

### **View Account Balances**

The Balances section shows your account balances for securities, commodities and in total. These balances don't include margin requirements.

To view all *Balances* values, expand the section using the green plus (+) sign. To customize this view to show only the values you want to see, put a check next to these parameters and click the green minus (-) sign to contract the section.

O Balances				<u> </u>
Parameter	Total	Securities	Commodities	
Net Liquidation Value	995,826.47 USD	986,326.47 USD	9,500.00 USD 🗹	
Equity With Loan Value	969,191.47 USD	968,691.47 USD	500.00 USD 🗹	
Previous Day Equity with Loan Value	961,403.48 USD	961,403.48 USD		
Reg T Equity with Loan Value	968,691.47 USD	968,691.47 USD		
Securities Gross Position Value	1,154,181.51 USD	903,406.51 USD		
Cash	92,419.96 USD	82,919.96 USD	9,500.00 USD 🗹	
Accrued Interest	0.00 USD	0.00 USD	0.00 USD	

### **Real-time Margin Monitoring**

Use real-time margin monitoring to see your current margin requirements at a glance, and to understand the margin implications of any transaction before you transmit an order. The Account window shows your account details, including the current market value and portfolio. Use the *Margin Requirements and Trading Limits* section to monitor your margin.

O Margin Requirements				- 🗑 🞯 =
Parameter	Total	Securities	Commodities	
RegT Margin	442,885.75 USD	442,885.75 USD		
Current Initial Margin	277,013.10 USD	265,763.10 USD	11,250.00 USD 🗹	
Current Maintenance Margin	267,347.35 USD	258,347.35 USD	9,000.00 USD 🗹	
Look Ahead Initial Margin	288,263.10 USD	265,763.10 USD	22,500.00 USD 🗌	
Look Ahead Maintenance Margin	276,347.35 USD	258,347.35 USD	18,000.00 USD 🗌	
Overnight Initial Margin	288,263.10 USD	265,763.10 USD	22,500.00 USD 🗌	
Overnight Maintenance Margin	276,347.35 USD	258,347.35 USD	18,000.00 USD 🗌	

You can also see the margin impact for a single order using the right-click *Preview Order* command from an order line on the trading window. An example of the Order Preview window is shown below.

	· · · · · · · · · · · · · · · · · · ·								1	Shi
	IB Order Preview						ş	🔪 🐹	al	Avg
	Contract			Last		Bid		Ask 💿	PC 300 300	Ca
	AAPL NASDAQ.NMS			•340	.76	•340.72	2	340.76 •	31	_
92 31	BUY 100		Douting	CMADT	т	ma in Force D			, 288 193	2.4 0.3
50 10	Limit Price 340.60		Rouing	SMARI		me in Force Di	41		550 22	1,4
00 76	Amount	34,06	0 USD	Margin I	mpact —	Current	Change	Post-trade	425 584	1,2 349
35 69	Commission (est.) Total	0.42 1.0	n/a	Equity V Initial Ma Mainten	vith Loan argin ance Margin	12,617,752 902,417 840,900	0 10,219 10,219	12,617,752 912,636 851,119	175 1	16.
36 11			Tran	nsmit	Close		,		209	27. 6.2
30 40	0.00 0.00	0% 216 0%	,000 163	0.030 0.35	0.035	30,000 188	10	0,000 1	300 40	0.0 0.4

### To preview margin impact

- 1. Use the right-click menu from an order line to select Check Margin.
- 2. View the order details before you transmit, including commissions, margin impact and the order description.
- 3. Click **Transmit** to send the order from the Preview window, or **Close** to modify before sending.

This feature is valid only for single-account orders. It does not work for allocated orders.

### **Monitor Margin Requirements**

Margin is calculated at three periods during the day: the market's open, the market's close, and overnight. The *Margin Requirements* section shows your current margin, projected margin for the next period of margin calculation (Look Ahead) and the Overnight calculation (valid for futures only).

- The Current margin is your real-time requirement right now. If you happen to be viewing this screen at 1:00 AM, your current and overnight margin values for your futures positions will be identical. If you're viewing this screen during trading hours, your current margin requirements for futures will be less than or equal to the overnight requirement.
- The Look Ahead projects what your margin requirements will be at the next margin calculation, based on what you have in your portfolio now. If you're viewing this screen at 2:00 PM, the next calculation will be at the close. If you're viewing this screen at 1:00 AM, the next calculation will be at the open.
- >> Overnight is the requirement after regular market hours and only applies to futures.

To view all *Margin Requirements* values, expand the section using the green plus (+) sign. To customize this view to show only the values you want to see, put a check next to these parameters and click the green minus (-) sign to contract the section.

### Try PM

Click to see how your margin requirements would be different if you had a portfolio margin account instead of a RegT margin account.

### **Margin Warnings**

To help you stay on top of your margin requirements, we now provide pop-up messages and color-coded account information to notify you that you are approaching a serious margin deficiency. TWS will highlight the row whose value is in the distress state. The colors on your account screen tell you the following:

Yellow - You have only a 5% cushion above the margin requirement

**Orange** - Your margin cushion is depleted and you have a short time to enter into marginreducing trades before your positions are liquidated. During this time you should be able to enter a trade that will decrease your margin requirement, but not increase.

*Red* - Your positions will shortly start to be liquidated as necessary to bring your account back within the margin limits.

#### For more information

See the Margin pages on the IB website for details on margin calculations.

### **View Available for Trading Values**

If you look at nothing else on the Account Screen, the Available for Trading values let you know the state of your account at a glance. Your Available Funds tells you if you can put on a trade. Your Excess Liquidity tells you whether you have sufficient cushion to maintain your current positions, and your Buying Power tells you how much you have at your disposal including your equity and IB's margin.

To view all *Available for Trading* values, expand the section using the green plus (+) sign. To customize this view to show only the values you want to see, put a check next to these parameters and click the green minus (-) sign to contract the section.

O Available for Trading				=
Parameter	Total	Securities	Commodities	
Current Available Funds	701,178.37 USD	702,928.37 USD	-1,750.00 USD 🗹	
Current Excess Liquidity	710,844.12 USD	710,344.12 USD	500.00 USD 🗹	
Special Memorandum Account	1,194,607.88 USD	1,194,607.88 USD	<b>S</b>	
Look Ahead Available Funds	689,928.37 USD	702,928.37 USD	-13,000.00 USD 🗌	
Look Ahead Excess Liquidity	701,844.12 USD	710,344.12 USD	-8,500.00 USD 🗌	
Overnight Available Funds	689,928.37 USD	702,928.37 USD	-13,000.00 USD 🗌	
Overnight Excess Liquidity	701,844.12 USD	710,344.12 USD	-8,500.00 USD 🗌	
Buying Power	2,318,801.27 USD		<b>S</b>	
Leverage		0.92		
Look Ahead Next Change	@ 16:00:00			
Day Trades Left (T,,T+4)	Unlimited			

### **View Market Value**

The Market Value section shows you total value for all assets sorted by currency. Accounts with the ability to make transfers between brokers will also have an *In Transit* tab to monitor DVPs and other position transfers. In addition, the Cash column of this section is where you can view your real-time FX position information.

IB In Transit											
🔻 Market Value 😌 😖 🗕											
Currency	Cash	Stock	Options	Futures	FOPs	Net Liquidatio	Unrealized P&L	Realized P&L			
AUD	-19.92	0.00	0.00	0.00	0.00	-19.92	0.00	0.00	6		
CAD	-41.45	0.00	0.00	0.00	0.00	-41.45	0.00	0.00	67		
EUR	-11.16	0.00	0.00	0.00	0.00	-11.16	0.00	0.00	ď		
HKD	-249.97	0.00	0.00	0.00	0.00	-249.97	0.00	0.00	S'		
USD	25,021.17	6,228.00	0.00	0.00	0.00	31,311.42	94.9999	0.00	S.		
Total (in USD)	24,916.12	6,228.00	0.00	0.00	0.00	31,206.37	94.9999	0.00	ď		

### **View FX Portfolio Values**

This section shows activity only for currency pair trades. The "Position" value reflects the sum of trades executed in the FX market only, and consequently does not reflect a real-time FX position. Check the value in the *Cash* field of the Market Value section for real-time FX position information.

Cntrct Dscrptn	Position O	Currency	Market Value	Market Price	Average Price	Unrizd P&L	Realized P&L	Liquidate Last
JPY.USD	100,655	USD	948.77	0.00943	0.00967	-25,05	0.00	No
EUR.USD	18,057	USD	28,010.92	1.55125	1.57251	-383\86	0.00	No
CAD.USD	1,340	USD	1,345.29	1.00395	0.9884	20.84	0.00	No
USD.CHF	13	CHF	13.56	1.04315	1.0331	0.13	0.00	No
USD.GBP	-4,200	GBP	-2,141.79	0.50995	0.50359	-26.71	0.00	No
GBP.USD	-15,385	USD	-30,170.75	1.96105	1.97497	214.17	0.00	No
EUR.GBP	-18,000	GBP	-14,238.45	0.79102	0.7846	-115.65	0.00	No
USD.EUR	-1,498,427	EUR	-965,960.94	0.64465	0.64799	5,004.77	0.00	No

### **View Portfolio Values**

The Portfolio section shows the current value of each position and allows you to mark any position to be liquidated last in the event of a margin call. Accounts with the ability to make transfers between brokers will also have an *In Transit* tab to monitor DVPs and other position transfers.

O Portfolio								
						Filter	Entertext	More options 🔾
Cntrct Dscrptn 🔾	Pos	Currence	/ Market V	Market Price	Average Pr	Unrealized	Realized P&L	Liquidate Last
YHOO	300	USD	4,915.50	16.385	15.50333	264.50	0.00	No O
VTPIE	1	USD	0.01	0.01115	0.05	-0.04	0.00	No
TOO	100	USD	2,716.00	27.16	20.31	685.00	0.00	No
QQQQ	200	USD	10,927.00	54.635	52.98	331.00	0.00	No
MSFT	400	USD	11,214.00	28.035	25.96893	826.43	0.00	No
IDCX.OLD	0	USD	3.80			0.00	0.00	No
IDCX	1	USD	1.20	1.20	3.569	-2.37	0.00	No
IBM JAN2011 1	4	USD	6,450.00	16.125	6.57226	3,821.09	0.00	No
IBM JAN2011 1	5	USD	85.00	0.17	10.037	-4,933.50	0.00	No
IBM	700	USD	102,16	145.955	136.91257	6,329.70	0.00	No

### The Right-Click Portfolio Menu

If you select an asset in the Portfolio section and click your right mouse button, you will have access to a BUY and SELL buttons as well as the following menu items.

O Portfoli	0			
• I oraon				
Cntrct D		arket V	Market Price	Average Pr
QQQQ		9,931.00	54.655	52.98
MSFT	Sort by Security Type	,214.00	28.035	25.96893
IDCX.OLD	Sort by Current Page Order	3.80		
IDCX	Trade 🕨	Close I	Position	3.569
IBM JAN	Transfer	Close /	All Positions	57226 L0.037
IBM	Create Ticker	Close I	Portion of Posit	ions 91257
IBKR	Adjust Average Price	,601.00	18.005	16.795
GS	Set Liquidate Last	,728.00	169.31999	158.035
GOOG J		,090.00	110.90	30.81014
GOOG	Unset Liquidate Last	79,86	599.82501	494.05
GE	Create Portfolio Page	,013.00	18.355	15.16883
ES MÁ	R2011 4 USD :	250,82	1,254.125	1,118.88

### For more information

To learn more about other real-time activity monitoring tools, including the Trades window, Portfolio Rebalance tool, Audit Trails, and Bulletins and System Status, see the <u>TWS Users'</u> <u>Guide</u>.

# Reporting

This section describes the account statements and reports available to you from within Account Management, including the following:

- » Activity Statements
- Customized Statements
- Activity Downloads
- Trade Confirmations
- » Flex Queries
- » Margin Reports
- » Stress Test Report
- Value at Risk Report
- » Broker Exception Reports
- Client Summary Report
- » Broker Client Revenue and Expense Summary
- PortfolioAnalyst

#### For more information

Por complete details on all of the statements and reports available, see the <u>Reporting Guide</u>.

### **Activity Statements**

Activity statements contain information about account activity, such as positions, cash balances and transactions. Statements are generated daily, monthly, and yearly for all accounts. As a Advisor, you can view statements for your advisor account, for individual client accounts, or a consolidated statement which can include some or all of your accounts. In addition, clients also have the ability to access their statements electronically through Account Management.

- Activity Statements include these features:
- Expandable and contractible sections with click-down detail.
- Performances summary by asset class for a quick view of an account's profitability.
- Profit and loss across all transactions, positions, underlying instrument and asset class, under First In, First Out (FIFO), Last In, First Out (LIFO), Maximize Losses and Mark-to-Market (MTM) calculation methods, depending on the client's selection.
- Details of change in position value for the statement period.
- Calculation of FX translation gains and losses for accounts with multiple currencies.

#### To generate an activity statement

- 1. Log in to your Master account via Account Management.
- 2. Click Reports > Activity > Statements.

#### **Activity Statements**

Use this page to view activity statements and create and view customized statements.

View Statements					
To view an Activity State	ement, make	selections below then click View			
Statements	Date(s)		Format	Language	Options
Default 💌	Period:	Monthly	HTML/Web 💌	English	Consolidated
	Date:	August, 2014			
			View 🔿		

 Use the Account Selector at the top of the page to select one or more accounts on which to report. To include activity from accounts you have recently closed, select the Include Closed Accounts check box. If you choose to include closed accounts, those accounts appear in the Account Selector.

Select Accounts:	Display By: 🖲 ID 🔿 Title 🔿 Alia	as 🔲 Select All 🗌 Ind	clude Closed Accounts Search	
G U		au		

- 4. In the View Statements section of the page, make the following selections:
  - In the Statements list, select the statement you want to use for the statement.
  - In the Date(s) field, select the period (Daily, Custom Date Range, Monthly or Calendar Year). For Custom Date Range, select the From and To dates, which define the period covered by the statement. For Daily statements, you can select a specific date or the last business day. For Monthly statements, you can select the last month or a specific month. For Calendar Year (annual) statements, you can select a specific year.
  - In the Format field, select either HTML/WEB, PDF or Excel, depending on how you want to view the statement.
  - In the Language field, select your desired language.
  - If you selected more than one account in the Account Selector, and want to view a consolidated statement, select the Consolidate Selected check box. This check box ONLY appears if you selected more than one account in the Account Selector (or if you selected one or more accounts in a Household in the selector). You can also generate statements for all accounts in a single statement (multiple statements are joined together in a single statement) if you select your own master account in the Account Selector and then select the Concatenate All check box.
  - If you select your own master account in the Account Selector, you have access to client-only consolidated and concatenated statements.
- 5. Click **View** to generate the activity statement. If you selected *PDF* as the Format, you will be prompted to open the generated report or save it to your computer.

#### Here is an example of an HTML-based Activity Statement.

						November 6, 201
	14 Dec.	Interactiv	e Brokers (U.K.) Ltd.	in the Fra	Help   Expans	LAII   Contract All   Pri
	Sth Floor,	T Carey Lane, Lo	ndon EC2V BAE, UK. Keg	ulated by PSA		
Account Information						7
iame			TEST ACCOUNT			
Account Alias		Y	ankee			
ecount		F	and the second se			
occounts included		F	1010.000			
Account Type		A	dvisor Master			
Justomer Type		in the second seco	dividual			
Account Capabilities		c	ash			
frading Permissions		F	verex			
ase Currency		U	SD			
-						
Net Asset Value (NAV) In Base Cur	rency					1
	Prior Period Total		Long	Short	Total	Chang
Cash	724.82		724.82	0.00	724.82	0.0
Total	724.82		724.82	0.00	724.82	0.0
Cash Report						1
	Total	Securities	Futures	IB-UKI.	Month to Date	Year to Dat
lase Currency Summary						
itarting Cash	724.82	724.82	0.00	0.00		
inding Cash	724.82	724.82	0.00	0.00		
inding Settled Cash	724.82	724.82	0.00	0.00		
Base Currency Exchange Rate						7
Codes						7
Notes/Legal Notes						
General:						
				iner energiesiene en chi		d an the scinized and

Transactions in Stocks, Bonds, Mutual Funds, Exchange Traded Commodity Futures and Options and Foreign Currency:

Interactive Brokers (U.K.) Ltd. (18 UKC) acts as agent in transactions in securities, exchange-traded commodity futures and options, and foreign currencies. For transactions in these products, IB UK s U.S. affiliate Interactive Brokers LLC (18 LLC) provides trade execution, Client Money and Custody Services. IB LLC holds Customer money, tecurities, or other assets under the rules of the U.S. Securities and Exchange Commission (18CC) and the U.S. Commodity Futures Trading Commission (CFFC), as applicable. For assets held with IB LLC, different practices for the separate identification of Customark money currities and states may apple and in the avail of a default of IB LLC. Customark money states and baster may be traated different for the mode and in the avail and/of a state mode and the IB LLC.

### For more information

To learn more about activity statements, including an explanation of each statement section, see the <u>Reporting Guide</u>.

### **Customized Activity Statements**

For those who require a simpler statement format, IB allows you to create and save customized statement. These customized statements allow you to include or exclude specific statement sections as well as set a variety of additional statement options.

You create customized activity statements on the Reports > Activity > Statements page in Account Management.

### For more information

For more information on how to create a customized activity statement, see <u>Customized</u> <u>Statements</u> in the Reporting Guide.

# **Third-Party Downloads**

IB offers a number of special download formats for activity statements so you can integrate your statements with third-party applications, including:

- » Microsoft Word
- » Microsoft Excel
- » Microsoft Money
- » Quicken
- Captools (Legacy)
- » Tradelog
- » GainsKeeper

In addition, the following downloads are available upon request:

- Daily Captools Downloads Daily Captools downloads are available for customers upon request. Send your request to enable Captools downloads to reportingintegration@interactivebrokers.com. Note that Captools downloads are not available to Non-Disclosed Broker Clients. If you request Daily Captools Downloads, the Activity Downloads page will contain an additional section for Daily Captools Downloads.
- PortfolioCenter® (intended for institutional accounts; you must request downloadable files from your IB Sales Representative first).

Access these download formats in Account Management by clicking **Reports > Activity > Downloads**.

### For more information

For more information about activity downloads, see the <u>Third-Party Downloads</u> topic in the Reporting Guide. For a complete list of offerings for institutional accounts, including PortfolioCenter®, open the Reference Menu in Account Management (click Reference in the lower right corner of any screen in Account Management), then click Reports > Third Party Integration.

## **Trade Confirmations**

Real-time trade confirmations are generated for all executions. The Trade Confirmation report will list trade executions separately, by asset class. Trade confirmations are available for the entire previous calendar year and from the start of the current calendar year.

Access Trade Confirmations in Account Management by clicking Reports > Trade

#### Confirmations > Reports.

Here is an example of a Trade Confirmation report.

Inte	eracti	ve Brokers							Trade (	Confir August 1, 2	mation Re 2013 - November	eport 7, 2013
			5th Flo	Inter or, 1 Carey Lan	ractive Brokers (U. e, London EC2V 8	K.) Ltd. IAE, UK. Regulated	t by FSA		в	sio i Exper	nd All   Contract.	All   Prins
Accou	int Inform	ation										?
Name					TEST /	ACCOUNT						
Account Alia	15				leases.							
Account					FILEFIL							
Accounts Inc	luded				F 101-1 1101	181						
Account Typ	e				Advisor Master	r						
Customer Ty	rpe -				Individual							
Account Cap	sabilities				Cash							
Trading Perm	nissions				Forex							
Base Current	C¥.				USD							
Trade	s											?
Acct ID	Symbol	Trade Date	Settle Date	Buy/Sell	Exchange	Quantity	Price	Proceeds	Comm	Tax	Order Type	Code
Stocks - Hel	ld with Inter	active Brokers (U.K.) Limited ca	urried by Interactive B	rokers LLC								
USD												
+F 10000	IBM	2013-08-09, 15:34:31	2013-08-14	BUY	-	10	187.7600	-1,877.60	-0.71	0.00	LMT	D
+F	IEM	2013-08-09, 15:34:31	2013-08-14	ALLOC	-	-10	187.7600	1,877.60	0.71	0.00		T
TOTAL ISM	(Sought)					0	0.0000	0.00	0.00	0.00		
Total								0.00	0.00	0.00		
Contra	act Inform	ation										?
Codes	i.											?
Order	Types											?
Notes	/Legal No	tes										
General:												
1. Quantit The cor	ties preceded mmission is	d by a "-" sign indicate sell trans displayed on the first partial exe	actions. Other transac ecution only. Trade ex	tions are purch ecution times a	hases. In case of p ine displayed in Ea	artial executions, istern Time.	commissions a	e charged on th	e total quar	nity execut	ted on the origina	al order.
e. mease	prompty rep	on any maccuracy or otherepan	cy in this scatement, o	a in your accou	int. Contact the Is	Customer service	exeparament in	writing using th	e rorm avail	ante on the	e in website.	

Transactions in Stocks, Bonds, Mutual Funds, Exchange Traded Commodity Futures and Options and Foreign Currency:

3. Interactive Brokers (U.K.) Ltd. (18 UK') acts as agent in transactions in securities, exchange-traded commodity futures and options, and foreign currencies. For transactions in these products, IB UK.s. U.S. affiliate Interactive Brokers LLC (18 LLC') provides trade execution, Client Money and Custody Services. IB LLC holds Customer money, securities, or other assets under the rules of the U.S. Securities and Exchange Commission (SEC) and the U.S. Commodity Futures Trading Commission (CFTC'), as applicable. For assets held with IB LLC, different practices for the separate identification of Customer's money, securities or assets may be treated differently from the position that would apply if the money. securities or assets were held in the United Kinodom. IB LLC is a member of the U.S. Securities Investor Protection Corporation (SPC'). A financial statement of Interactive Brokers LLC is

#### For more information

For detailed instructions on how to view trade confirmations, see the <u>Trade Confirmations</u> topic in the Reporting Guide.

### **Flex Queries**

Flex Queries let you specify exactly which fields you want to view in your Activity Statement or Trade Confirmation report, the time period you want the report to cover, the order in which you want the fields to display, and the display format, TEXT or XML, in which you want to view your report.

You can create multiple templates with different fields for each statement. All of your templates are stored in and run from Account Management. An Activity Flex Query is different from an Activity Statement customized template in that you can customize a flex query at the field level, allowing you to include and exclude detailed field information. Activity Statement customized templates only let you include and exclude sections.

You generate and run Activity Flex Queries from the Activity Flex page. You generate and run Trade Confirms Flex Queries from the Trade Confirmation Flex page. Both are accessible from the **Reports** menu in Account Management.

### For more information

» For detailed instructions, see the Reporting Guide.

# **Margin Reports**

While the real-time margin summary is displayed in the Account Window in Trader Workstation, our Margin Report provides you with a detailed breakdown of your positions and their corresponding margin requirements. In order to view this detail, you must generate the Margin Report from Account Management. The information contained in the Margin Report is based on the margin and equity values which are obtained daily at approximately 16:15 ET for all positions across all asset classes. Margin reports show the margin requirements for all open single and combination positions and are available for the previous 90 days. Margin Reports can be accessed from the **Reports > Risk > Margin** menu in Account Management.

Here is an example of a margin report for an Advisor client.

Interactive Brokers				Marg As of 2013-10-	jin Report 31, 16:15:00 ED1
	Interactive Brok Sth Floor, 1 Carey Lane, London B	ers (U.K.) Ltd. C2V 8AE, UK. Regulated by FSA		Help   Expand All   G	Contract All   Print
Account Information					?
Margin Summary					?
		Security	Futures	IB-UKL	Total
Base Currency					
-Equity with Loan Value		724.82	0.00	0.00	724.82
Cash Value		724.82	0.00	0.00	724.82
Span Option Value		0.00	0.00	0.00	0.00
-Net Liquidation Value		724.82	0.00	0.00	724.82
Stock and Bond Value		0.00	0.00	0.00	0.00
Mutual Fund Value		0.00	0.00	0.00	0.00
Non Span Option Value		0.00	0.00	0.00	0.00
Interest Payable/Receivable Value		0.00	0.00	0.00	0.00
Dividend Payable/Receivable Value		0.00	0.00	0.00	0.00
Initial Margin Requirement		0.00	0.00	0.00	0.00
Available Funds		724.82	0.00	0.00	724.82
Maintenance Margin Requirement		0.00	0.00	0.00	0.00
Excess Liquidity		724.82	0.00	0.00	724.82

Generated: 2013-11-07, 08:55:58 EST

### For more information

For detailed instructions on how to view a margin report, see the <u>Margin Reports</u> topic in the Reporting Guide.

## **Stress Test Report**

The Stress Test report lets you see the change in the Profit and Loss (PNL) of your positions if the underlying price of each of your positions declines by 3%, 5%, 10%, 20% and 30% and independently increases by 3%, 5%, 10%, 20% and 30%.

You access the Stress Test report by clicking **Reports > Risk > Stress Test** in Account Management.

Here is an example of a Stress Test Report.



### For more information

For detailed instructions, see the <u>Stress Test Report</u> topic in the Reporting Guide.

## Value at Risk Report

The Value at Risk Summary report calculates your Value at Risk (VAR) at a 99, 99.5 and 100% confidence levels using Principle Component Analysis. Because of the complexity of the calculations required, this report is completed overnight and is only available once a day. If you need real-time VAR, use the IB Risk Navigator<sup>SM</sup> in Trader Workstation, which uses a simpler calculation.

Access the Value at Risk report in Account Management by clicking **Reports > Risk > Value at Risk**.

Here is an example of a Value at Risk report.

Interact	ive Brokers						v	alue at Risk	April 8, 2014
		Interactive Brokers LLC, Tw	o Pickwick Plaza,	Greenwich, CT	06830		Hel	I Expand All   Cont	ract All   Print
Account Inform	nation								?
Value at Risk St	ummary								2
Account	,		Variance-Cox	ariance Metho	wi VaR			Historical	Method VaR
USD (Base Currency)									
1000000X				5	99.66				1,607.67
Value at Risk D	etails								?
Underlying Symbol	Underlying Description	Price	Value	Variano	e-Covariance Me	thod P/L	Price	Historical Method	P/1
USD (Base Currency)									
Sub-Portfolios									
AAPL	APPLE INC	523.44	523.44	\$18.86	-0.87	-4.58	494.85	-5.46	-28.59
ALME	ALAMO ENERCY CORP	0.0145	0.36	0.0130	-10.05	-0.04	0.0159	9.72	0.04
CAD	CAD	0.9114	-1,057.03	0.9136	0.25	-2.59	0.8980	-1.47	15.53
DHT	DHT HOLDINGS INC	8.0100	64.08	7.9313	-0.98	-0.63	7.4148	-7.43	-4.76
DISCA	DISCOVERY COMMUNICATIONS-A	80.4200	804.20	79.2843	-1.41	-11.36	75.0428	-6.69	-53.77
EPB	EL PASO PIPELINE PARTNERS LP	31.6100	474.15	31.2464	-1.15	-5.45	29.8085	-5.70	-27.02
EPD	ENTERPRISE PRODUCTS PARTNERS	71.0500	7,141.10	70.5551	-0.70	-47.06	66.9609	-5.76	-381.83
rcc	FIRST TRUST ISE-REV NAT GAS	21.3300	469.26	20.9194	-1.93	-9.03	19.3494	-9.29	-43.57
CBP	CBP	1.6606	25,219.73	1.6535	-0.43	-107.30	1.6531	-0.45	-113.84
CE	GENERAL ELECTRIC CO	25.7500	283.25	25.3511	-1.55	-4.39	24.0656	-6.54	-18.53
CSS	GOLDEN STAR RESOURCES LTD	0.6766	16.92	0.5990	-11.47	-1.94	0.6116	-9.61	-1.62
HL.	HECLA MINING CO	3.1100	152.89	2.8824	-7.82	-11.15	2.8928	-6.98	-10.64
HON	HONEYWELL INTERNATIONAL INC	91.9700	899.91	90.4967	-1.60	-33.32	84.8969	-7.69	-208.64
88	ISHARES NASDAQ BIOTECHNOLOGY	225.83	451.66	221.09	-2.10	-9.48	211.88	-6.18	-27.89
62	ISHARES U.S. OIL EQUIPMENT &	67.9700	679.70	66.2569	-2.52	-17.13	60.7918	-10.56	-71.78
PT	IMPACT SILVER CORP	0.6200	169.51	0.6118	-1.32	-1.83	0.6200	0.00	-2.49
NES	NUVERRA ENVIRONMENTAL SOLUTI	19.6200	39.24	18.6784	-4.80	-1.88	18.5516	-5.45	-2.14
PAL	NORTH AMER PALLADIUM LTD	0.3932	78.64	0.3512	-10.69	-8.40	0.3266	-16.95	-13.33
PM	PHILIP MORRIS INTERNATIONAL	83.8200	8.382.00	82.1778	-1.96	-164.22	80.1089	-4.43	-371.11
SNDK	SANDISK CORP	78.7400	\$\$1.18	77.7044	-1.32	-7.25	72.2117	-8.29	-45.70
SRCL	STERICYCLE INC	113.88	1,138.80	111.48	-2.10	-23.97	107.06	-5.99	-68.20
tjox	TJX COMPANIES INC	60.4500	6,044.99	59.7948	-1.08	-65.44	58.2362	-3.66	-221.29
TNG	TRANSGAMING INC	0.1900	34.63	0.1804	-5.05	-1.67	0.1713	-9.86	-3.87
USD	USD THE A REPORT	1.0000	16,967.10	1.0000	0.00	0.00	1.0000	0.00	0.00
	EAS GOLD ETF-A 10507	1,282.38	5,847.14	1.276.53	-0.47	-18.15	1.516.55	2.66	102.50
Total	AND SEVER ETP USU	194.82	75 924 55	190.68	-2.12	-599.65	194.26	-0.29	-1 607 67
Currency Risk Eactors			73,824.35			333.00			1,007.67
CAD		0.9114	1	0.9126	0.25	1	0.8980	-1.47	
		1,6606		1 6535	-0.43		1 6531	-0.45	

### For more information

Notes

For additional information on how to generate the report, see the <u>Value at Risk</u> topic in the Reporting Guide.

### **Broker Exception Reports**

The Broker Exception Report provides snapshots of your top 40-performing clients over different time periods and based on specific criteria. View Daily, Month-to-Date (MTD) and Year-to-Date (YTD) reports of your top 40 Highest Commissions customers, top 40 Highest P/L customers, and top 40 Lowest P/L customers. Daily reports also include the top 40 Highest Equity customers.

### Access the Broker Exception Report in Account Management by clicking Reports >

#### Supplemental > Broker Exception.

Here is the page in Account Management:

#### **Broker Exception Reports**

Use this page to run the Broker Exception Report, which is a snapshot of your top 40 performing clients over different time periods based on specific criteria.
Select a date, then click View to generate the report.
Date
April 12, 2013 💌
View *

#### For more information

- » For additional information on how to generate the report, see the Reporting Guide.
- Click here to view a sample Broker Exception report.

### **Client Summary Report**

Advisors can run this snapshot of client balances and performance over a one-day period. Because information on client's statements is displayed "as of" the cut-off time for each individual exchange, it should be noted that information on your client summary report may not equal information on your client's statements.

Access this report by clicking **Reports > Supplemental > Client Summary** in Account Management.

Here is an example of a Client Summary report:

### Interactive Brokers

Client Summary Report November 12, 2013

	Interactive Brokers (U.K.) Ltd. 5th Floor, 1 Carey Lane, London EC2V 8AE, UK. Regulated by FSA	Help   Expand All   Contract All   Pr
Account Information		?
Name	TEST ACCOUNT	
Account Alias	Alias	
Account	FX00000X (Consolidated)	
Account Type	Advisor Master	
Customer Type	Individual	
Account Capabilities	Cash	
Trading Permissions	Forex	
Base Currency	USD	
Client Summary Overview		?
Total Commissions Paid	0.00	
Equity with Loan Value	2,771.80	
Net Liquidation Value	2,771.80	
Frade Cash	2,771.84	
settled Cash	2,771.84	
nitial Margin	0.00	
Available Funds	2,771.80	
Maintenance Margin	0.00	
Excess Liquidity	2,771.80	
Total MTM P&L	0.00	

Generated at: 2013-11-13, 14:22:26 EST

### For more information

For additional information on how to generate the report, see the <u>Client Summary Report</u> topic in the Reporting Guide.

### **Client Revenue and Expense Summary**

Broker run this report to view a snapshot of client daily, month-to-date and year-to-date expenses, revenues, net revenue, gross margin and aggregate client MTM. Access this report in Account Management by clicking **Reports > Supplemental > Client Revenue & Expense**.

Here is the page in Account Management:

#### **Client Revenue and Expense Summary**

The Broker Client Revenue and Expense Sum then click <b>View</b> to generate the report.	mary report is a snapshot of broker clier	t revenues and expenses by product traded. Make selections below,
Date	Format	Language
April 15, 2014	HTML/WEB	English

View

Here is an example of a Revenue & Expense Summary report:

Interactive	Brokers				Revenue & Expense	Summary Report February 28, 2014
		5th Floor, 1 Care	Interactive Brokers y Lane, London EC2V	(U.K.) Ltd. / 8AE, UK. Regulated by FCA	Help   E	Expand All I Contract All I Prin
Account Information						?
Name		Acn	ne SIPP Trustees UK	Ltd		
Account		000	COOK (Consolidated)	1		
Account Type		Pen	sion Scheme Admin	istrator		
Customer Type		Cor	porate			
Account Capabilities		Cas	h			
Base Currency		GBP				
Daily Revenue & Exper	nse by Product					?
Product	Revenue	Expense		Net Revenue	Gross Margin	Client MTM
CBP						
Stocks	7.44	-7,44		0.00	0%	-7,296.08
Total	7.44	-7.44		0.00	0%	-7,296.08
MTD Revenue & Exper	ise by Product					?
Product	Revenue	Expense		Net Revenue	Gross Margin	Client MTM
GBP						
Stocks	68.53	-68.53		0.00	0%	47,686.76
Forex	1.23	-1.23		0.00	0%	0.00
Total	69.75	-69.75		0.00	0%	47,686.76
🛞 YTD Revenue & Expen	se by Product					?
Product		Revenue	Expense	Net Revenue	Cross Margin	Client MTM
GBP			caption		Gross Hargin	Circle Prov
Stocks		132.36	-132.36	0.00	0%	27,333,77
Equity and Index Options		0.54	-0.54	0.00	0%	-12.69
Forex		1.23	-1.23	0.00	0%	0.00
Total		134.13	-134.13	0.00		27 321 09

Generated at: 2014-03-27, 15:00:19 EDT

### For more information

» For additional information on how to generate the report, see the Reporting Guide.

# PortfolioAnalyst

PortfolioAnalyst allows you to evaluate the performance of your IB portfolio by creating and saving reports based on a set of measurement criteria and optionally comparing their data to selected industry benchmarks. You can create Detailed Reports, which let you select any combination of report sections for a variety of performance analyses, or Snapshot Reports, which are one-page summaries of an account's return, NAV, asset allocation and distribution of returns. Once you create and save reports, you can run, edit or delete them.



Brokers can also create and save cover letters called *synopses* and assign them to Detailed PDF reports.

You access PortfolioAnalyst in Account Management by clicking **Reports > PortfolioAnalyst**.

### For more information

» For detailed instructions on using PortfolioAnalyst, see the Reporting Guide.

# **Other Features**

This section introduces you to some of the other features available to Brokers at IB, including the following:

- » Open a Paper Trading Account
- » Broker White Branding
- Configure OATS Settings for Client Accounts
- » Update Your Broker Information
- Customer Activity Monitor
- » Administrators

# **Opening a Paper Trading Account**

Once your regular trading account has been approved and funded, you are eligible to open a Paper Trading Account. All paper trading accounts start with 1,000,000 USD of paper trading equity, which allows you experiment with the full range of IB trading facilities in a simulated environment which uses real market conditions.

Once you complete the application, the paper trading account is available within 24 hours under normal business circumstances. You will be notified by email when the account is ready for trading.

### To apply for a paper trading account

- 1. Log in to Account Management.
- 2. Click Manage Account > Settings > Paper Trading.

#### Paper Trading

Use this page to open a Paper Trading Account, which lets you use the full range of IB trading facilities in a simulated environment using real market conditions.

Trading permissions, market data subscriptions, base currency, and customer type configurations in your Paper Trading Account will be the same as those in your normal account. You can use your Paper Trading Account activity in Trader Workstation (TWS) or Application Program Interface (API).

Click Continue to activate your Paper Trading Account.



### 3. Click Continue.

#### The following page opens:

#### Paper Trading

Specify a Paper Trading Account Username prefix and password. Your full Username will be displayed once accepted by the system on the next page.

Username must include six lower case letters and three different numbers. Enter a six to eight character password with at least one numeric digit and no spaces. Note this password for future use, as it will not be shown again.

Username:			
Password:			
Confirm Password:			
	🗢 Back	Continue 🌩	

- 4. Type a five-character paper trading account username in the field provided.
- 5. Type a paper trading account password in the field provided. The password must be from six to eight characters and must contain at least one number and no spaces.
- 6. Re-type the password in the field provided, then click **Continue**. The system will generate a full username for you when you click **Continue**.
- You are prompted to click Yes to confirm your request for a paper trading account, or click No to cancel your request.

Be sure to write down your username and password; your password will not be shown on the screen again.

#### For more information

For details on managing your PaperTrader account, see the <u>Account Management User's</u> <u>Guide</u>.

### **Paper Trading Account Reset**

All paper trading accounts start with 1,000,000 USD of paper trading equity. You may reset this equity at any time using the Paper Trading Account Reset page in Account Management.

Simply log in to Account Management with your paper trading account username and password, then click **Trade > Paper Trading Account Reset**.

Paper Trading Account Reset
All customers will start with USD 1,000,000 of paper trading Equity with Loan Value, and this equity will fluctuate in the same manner as production accounts.
You may reset this amount at any time by selecting an amount below and clicking Continue.
Select the reset amount for your paper account and click Continue:
Select Reset Amount
Only the cash amount will be reset. For a full reset, you should close all positions in the paper account before resetting the cash amount. The reset will apply to both the master and associated client/sub paper trading accounts. Paper account reset requests received by 1600 ET will be processed by the next day.
Continue 🆘

### **Paper Trading Account Statements**

The Paper Trading Account Statements page lets you view and print daily statements for your paper trading account, and download trade information to Microsoft Word and Microsoft Excel. Daily statements cover the last 45 days.

Log into Account Management with your paper trading account username and password, then click **Reports > Activity > Statements**.

Select Accounts:	Display By:  Display By:	O Alias 📔 🖾 Select All	Include Closed Accounts	Search	
ODU					
Activity State	ments				
Use this page to view	activity statements and create	and view customized stater	nents.		
View Statement	s				

tatements	Date(s)	Format	Language	Options
Default Simple 💌	Period: Custom Date Range 💌	HTML/Web 💌	English	Consolidated
	From: April 01, 2014 💌			
	To: May 02, 2014 💌			
		View 🏓		

# White Branding for Brokers

We provide Brokers with the ability to "White Brand" specific areas of our software and documentation. White Branding gives you the ability to display your own logos and company information on our trading platforms and reporting systems, including Trader Workstation, WebTrader, Account Management, statements, our registration system and the TWS Users' Guide.

You set up your White Branding from the White Branding page in the Account Administration section of Account Management.

### To set up White Branding

- 1. Log in to Account Management.
- 2. Click Manage Account > Settings > White Brand.
- 3. Follow the instructions on the screen to complete the form for the category or categories of White Branding you require.

White Branding ID
Your White Branding ID is currently set to <b>asterix</b> . You can change it anytime by entering a new ID below. Your ID must be six to ten characters long and can include letters, numbers and underscore characters ( _ ). Remember to update all your White Branding URLs with your new ID.
Trader Workstation
Web Trader
Registration System, Account Management, Statements and PortfolioAnalyst
Emails
Trader Workstation Users' Guide
Contract Database

4. Click **Submit**. Note that each category of White Branding has its own Submit button.

Under normal circumstances, White Branding changes/requests made before 5:00 PM EST go into effect by 8:00 PM EST the same day. Changes made after 5:00 PM EST will take effect the following day 8:00 PM EST.

#### For more information

- <sup>>></sup> For additional information about White Branding, see the <u>Account Management Users' Guide</u>.
- For issues regarding White Branding, send us an email at whitebranding@interactivebrokers.com.

### **Configuring OATS Settings for Client Accounts**

The Financial Industry Regulatory Authority (FINRA) established the Order Audit Trail System (OATS), which is an integrated audit trail of order, quote and trade information for Nasdaq securities. Broker masters are required to supervise the OATS settings of their client accounts. You configure the following OATS settings for your client accounts:

- Override the Master Default Settings for institutional accounts.
- Respond to flashing red alerts for pending client accounts.
- Modify OATS permissions for a specific client account.

You configure your clients' OATS settings on the **Reports > Settings > Client OATS Settings** page in Account Management.

Client OATS Details	
Click on the tabs below to see Client OATS Settings or OATS Permissions.	
Client OATS Settings	OATS Permissions
eners over second	
OATS Master Default Settings are as follows: ACCOUNT TYPE = R (retail customers) MEMBER TYPE = N (non-FINRA member) MPID is null	
I-BROKERS are required to supervise the OATS settings of their client accounts. If t answered in their application a question with a response that deviates from the OA to enter orders, the I-BROKER must review the applicant responses and if required,	here is an OATS DEFAULT ALERT displayed below, the client has TS Master Default settings stated above. In order for this applicant override the master default settings.
Click on an institution account below to override the OATS Master Default Settings	
The I-BROKER must take some action to resolve all ALERTS marked in the list of pe column. If the I-BROKER finds that the client has not responded appropriately in th request that they correct their application response to prevent any delay in the acco to the account being corrected the open client account will be listed with an alert in to the client accounts by clicking on the client account number and changing data responses, the I-BROKER must press the approve button for the client responses to	nding accounts below that have a flashing red 'YES' in the ALERT eir pending applications, the I-BROKER can contact the customer to eptance of the application. If a client finalizes their application prior in the OPEN client account section. The I-BROKER can make changes in the following screen. If the I-BROKER agrees with the client is be accepted and processed.

### For more information

For more details, see the <u>Client Oats Settings</u> topic in the Account Management Users Guide.

# **Updating Your Broker Information**

You can update your broker registration information on the **Manage Account > Account Information > Broker Declaration** page in Account Management. The Broker Declaration page lets you update such information as securities and commodities/futures trading registration, and information about your brokerage business.

Broker Declaration	
Registration/Licensing	
Is your firm licensed/registered to provide brokerage services?	© Yes ◎ No
Country of licensing/registration	United States
Is your firm licensed/registered to provide brokerage services in securities or commo	odities or both?
Securities Trading	
Registration/License Number	123456789
National Securities Regulator Name	123456789
Location of Regulator	United States
Website Address of this Regulator (enter N/A if not available)	n/a
Securities Regulator Contact Name	1
Securities Regulator Email Address	1
What percentage of the total number of orders that you will introduce to us number)	s will be orders for the following products (Provide percentage
Exchange-listed Stocks (e.g. NYSE)	25
Over-the-counter Stocks (e.g. Nasdaq)	25
Equity and Equity Index Options	25
Commodities/Futures Trading	
Forex Trading	
Registration/License Number	123456789

### For more information

» For details, see the Broker Declaration topic in the Account Management Users Guide.

### **Customer Activity Monitor**

The IB Customer Activity Monitor (CAM) helps Advisors quickly find and view all client activities, including the complete order history and its routing sequence. Our robust user interface displays:

Real-time Queries: IB CAM communicates directly with the IB order routing system, which ensures real-time data results for order and execution queries. Flexible search filters let you narrow your queries to include specific criteria, and you can view search results in ascending or descending order by date, underlying, price, and so on.

- Audit Trails: Track up to five days' order history, from order initiation to order execution, including modified, cancelled and rejected orders. Also, export queries to any spreadsheet application.
- Account Status: Find account information for any of your clients, including real-time account balances, margin requirement and trading limits, market value and portfolio.

Access the IB CAM from the <u>Customer Activity Monitor</u> page on our website, or from the **Reports** menu in Account Management. The username and password for accessing the CAM will be the same as the ones created during the master account opening process.

	▼ Find Acco	unt ID:	▼ Find t	Ipdate Authsrvr	US		-							
train 130 (Cynthia G Tom	ain] QUERYING BY	USER NAME											o	ť ď
uery Open Orders / Exec earch Filters	utions Search C	CP Audit Trail	Track Order at Ce	ntral Book										
ate/Time Specify 🔻	Type ALL	<b>▼</b> 16	OrderID		-	Exch ID			-	Exec ID		-		Find
vmbol 🔽	Gr	oup size 100 C	ust OrderID		-	Order R	ef		Ŧ				Com	tinue
pen Orders Execution	15													
ecutions 1 to 100 occur	ring from 2006/11/	1 23:59:59 to 200	6/12/01 23:59:59.1	inal results. Sor	ting: Asce	nding on Unde	rlying							
Time A	tion Gty Undert	Descr. Pri	e Dest	Cust Order ID	0002724	IB Ord	er ID		Exchan	ge ID	E	Exec ID	Order R	ef
06/11/30 14:45:13 BO	T 1 IBM	STK 92.43	ISLAND 1	649154216.0	0002724	d.00000dd5e.4	56e6891.00	01	266698061	66698061B 000114e4.430cb3201.01 66698061B		1d8b1a.01.01	optirader	
06/11/30 14:38:51 80	LD 0 SPY	STK 140.8	7 ISLAND 1	649154184.0	0002724	d.0000dd5e.4	56e6869.00	01	266693324	\$	00018037.441	1d89e7.01.02		
udit History for Order: 00	02724d.0000dd5e.	156e6891.0001												
CCP RECORD TYPE	ORD	ER ID	TIME	SIDE	SIZE	SYMBOL	ORDER TYPE	LIMIT PRICE	AUX PRICE	EXEC PRICE	TIME IN FORCE	CUSTOME	R ORDER ID	
	00027241000044	5e.456e6891.0001	11/30 14:45:10.161	В	1	IBM	Linit	92.43			Day	164915	4216.0	
SUBMIT-1-train130	(00027241.000044	ce.400e6862.0001)												
SUBMIT-I-Insin130 CREDIT-CHECK-I-	(00027241000044 00027241000044	Se 456e6891.0001	11/30 14:45:10.161											
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SUBMIT-I-train130 CREDIT-CHECK-I. SUBMIT-C-98297 SUBMIT-I-train130	(00027244.000044 00027244.000044 00027244.000044 (00027244.000044 00027244.000044 (00027244.000044 (00027244.000044	54.45666892.0001) 54.45666892.0001 54.45666892.0001 54.45666891.0001) 54.45666893.0001 54.45666862.0001)	11/30 14:45:10.161 11/30 14:45:10.164 11/30 14:45:10.164	B	1	IBM SPY	Linit	92.43 140.91			Day	164915	4217.0	_
SEBUIT-I-train130 SEEDIT-CHECK-I. SUBMIT-C-98297 SUBMIT-I-train130 SEEDIT-CHECK-I.	(00027244.000044 00027244.000044 00027244.000044 (00027244.000044 (00027244.000044 (00027244.000044 (00027244.000044 00027244.000044	54 4566592 2001) 54 4566592 0001 54 4566592 0001 54 4566593 0001 54 45665962 0001) 54 45665962 0001) 54 45665962 0001	11/30 14:45:10.161 11/30 14:45:10.164 11/30 14:45:10.164 11/30 14:45:10.164	i B	1	IBM SPY	Linit	92.43			Dey	164915	4217.0	_
SUBMIT-LINING SUBMIT-LINING SUBMIT-0-98297 SUBMIT-0-98297 SUBMIT-LINING SUBMIT-LINING SUBMIT-LINING SUBMIT-LINING SUBMIT-LINING SUBMIT-LINING SUBMIT-LINING SUBMIT-	(00027244.000044 00027244.000044 00027244.000044 (00027244.000044 00027244.000044 (00027244.000044 00027244.000044	54 4566892 2001) 54 4566893 0001 54 4566893 0001 54 4566893 0001 54 4566893 0001 54 4566892 0001) 54 45666893 0001	11/50 14:45:10.161 11/50 14:45:10.164 11/50 14:45:10.164 11/50 14:45:10.164	4 B 4 S	1	IBM SPY	Linit	92.43			Day	164915	4217.0	
SUBMIT-LINING 20 CREDIT CHECK-L SUBMIT-0-98292 SUBMIT-1-INING 20 CREDIT CHECK-L CREDIT CHECK-L Ands	(00027244.000044 00027244.000044 00027244.000044 00027244.000044 00027244.000044 00027244.000044	5-45668920001) 5-45668920001 5-45668920001 5-45668920001 5-45668920001) 5-45668920001) 5-45668920001	11/50 14:45:10.161 11/50 14:45:10.164 11/50 14:45:10.164 11/50 14:45:10.164	4 B 4 S	1	IBM SPY	Lind	92.43			Dey	164915 Sell	4217.0 Net	

### For more information

For detailed instructions on how to use the Customer Activity Monitor, see our <u>Customer</u> <u>Activity Monitor Users' Guide</u>.

# Administrators

Administrators are users who have registered with Interactive Brokers for the purpose of performing third-party administration such as reporting for other accounts. Administrators open their own accounts and you can shop for Administrators in the Administrator Marketplace.

- An Administrator account applicant completes the Administrator registration process. Information entered into the application is added to the Administrator Marketplace upon account approval.
- The Administrator logs into Account Management and modifies his or her Marketplace information if necessary.
- You open the Administrator Marketplace in Account Management to search for an Administrator.
- <sup>>></sup> You select an Administrator in the Marketplace and a request is sent to the Administrator.
- You can also link directly to a selected Administrator by entering the Administrator's account number.
- The Administrator is notified of the linking request and accepts (or rejects) the request in Account Management. Once accepted, the Administrator is linked to the requesting account.
- <sup>>></sup> You assign client accounts to the linked Administrator.

### For more information

To learn more about Administrators, see <u>Administrators</u> in the Account Management Users' Guide.

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