

# Paramount Investment League User Guide

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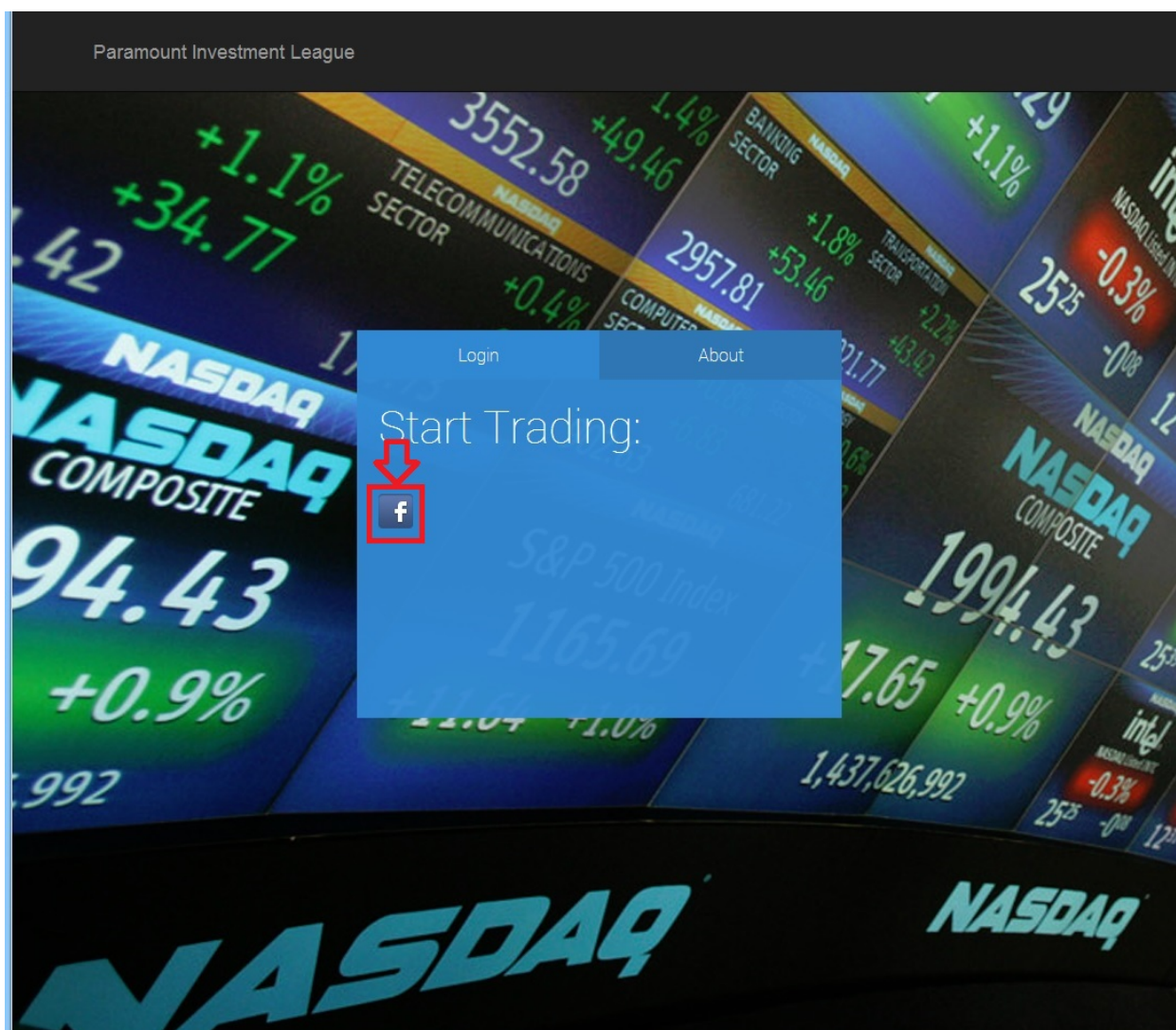
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Paramount Investment League (PIL) provides this User Guide in order to help an interested user get acquainted with the software. This guide targets users with little to no prior experience to the PIL software in a tutorial type format.

## 1. Logging In

When first navigating to Paramount Investment League site, a login screen will block entry from the trading platform. Logging in is necessary to track an individuals trades and progress.

You must have a Facebook account to login to Paramount Investment League. PIL connects all user accounts with Facebook logins to allow for faster and easier access to our site.



To login, please click the Facebook icon. If you are already signed into Facebook in the current browser, you will be taken to your account immediately. If Facebook is not already signed in, you will be required to log into your Facebook account.

## Facebook Login

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Email or Phone:

Password:

☒ Keep me logged in

Log In

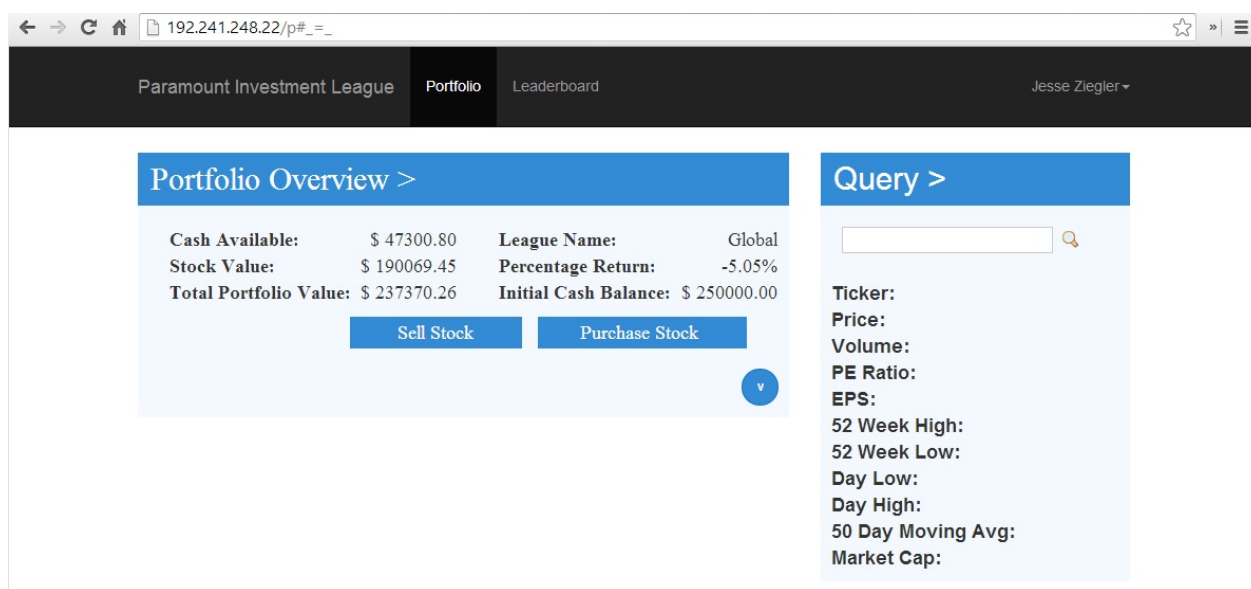
 or Sign up for Facebook

[Forgot your password?](#)

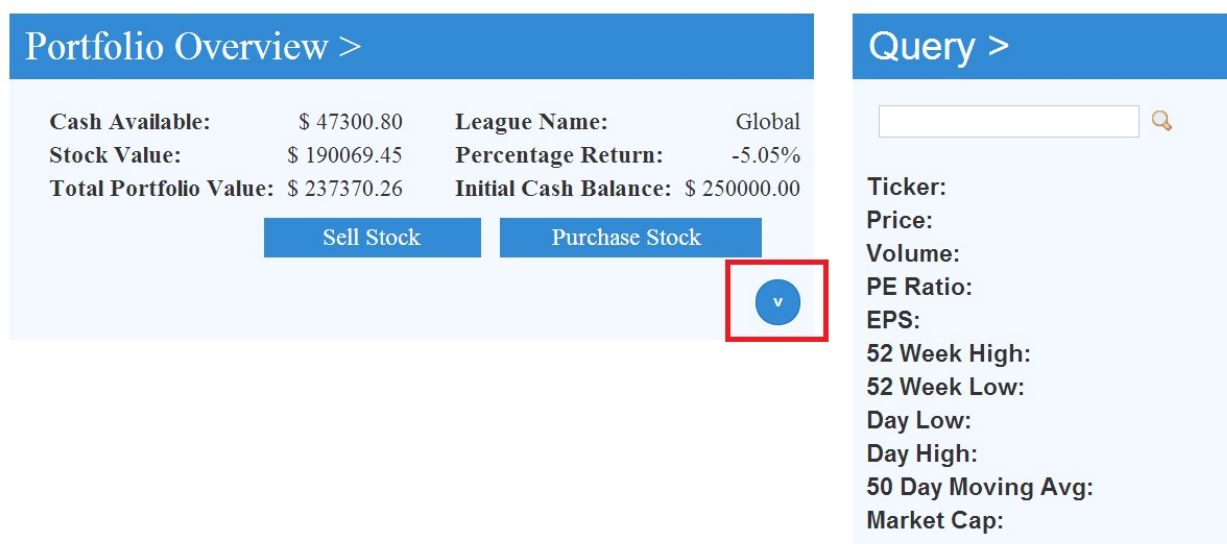
If you do not have a Facebook account choose “Sign up for Facebook” and try the log in process again.

## 2. Portfolio Overview

After successfully logging in, you will be brought to the Portfolio Overview page. This is where you can view account details such as Available Cash, Stock Value, Portfolio Value, Percentage Return of Investment, and more. On this page, you will also be able to conduct buy and sell trades, or query for a stock that you are interested in.



To view stocks you currently own, click the arrow just under the purchase stock button. This will show stocks that you currently own, as shown in the following images.



## Portfolio Overview >

<b>Cash Available:</b>	\$ 47300.80	<b>League Name:</b>	Global
<b>Stock Value:</b>	\$ 190069.45	<b>Percentage Return:</b>	-5.05%
<b>Total Portfolio Value:</b>	\$ 237370.26	<b>Initial Cash Balance:</b>	\$ 250000.00

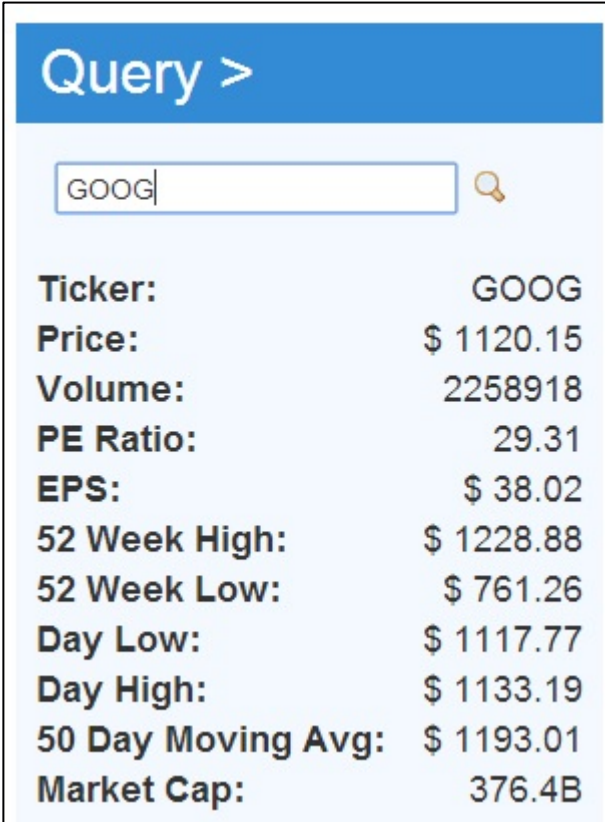
[Sell Stock](#)
[Purchase Stock](#)

SELL	TICKER	TYPEOF	QTY	PRICE	DATEOF	CURRENTPRICE
Sell1	GOOG	OWN	1	\$ 1114.51	Tue Apr 01 00:50:47	\$ 569.74
Sell2	HEMP	OWN	999997	\$ 0.10	Tue Apr 01 14:27:43	\$ 0.10
Sell3	CBIS	OWN	30000	\$ 0.16	Tue Apr 01 14:29:42	\$ 0.16
Sell4	CBIS	OWN	70000	\$ 0.16	Tue Apr 01 14:30:06	\$ 0.16
Sell5	CBIS	OWN	500000	\$ 0.17	Tue Apr 01 14:30:37	\$ 0.16

### 3. Querying Stocks

To get information about a stock, you must know the ticker symbol. Ticker symbols can be easily found by conducting a search of “company name” followed by “ticker symbol”. Once you find the ticker symbol of the target company, type it into the Query > search box and hit enter.


Here you will find various important information about a companies stock. This includes the current price, daily volume, price over earning ratio, earnings per share, and more.



The screenshot shows a web interface with a blue header bar containing the text "Query >". Below the header is a search box with the text "GOOG" and a magnifying glass icon. Below the search box is a table of stock data for GOOG.

<b>Ticker:</b>	GOOG
<b>Price:</b>	\$ 1120.15
<b>Volume:</b>	2258918
<b>PE Ratio:</b>	29.31
<b>EPS:</b>	\$ 38.02
<b>52 Week High:</b>	\$ 1228.88
<b>52 Week Low:</b>	\$ 761.26
<b>Day Low:</b>	\$ 1117.77
<b>Day High:</b>	\$ 1133.19
<b>50 Day Moving Avg:</b>	\$ 1193.01
<b>Market Cap:</b>	376.4B

If you receive an error message “Stock symbol: XXXX can not be found.” Then you have entered a ticker symbol that is either invalid, or not yet recognized by our system.



The screenshot shows a small dialog box with a close button (X) in the top right corner. The text inside the dialog box reads "Stock symbol: OKKK can not be found". There is an "OK" button at the bottom right of the dialog box.

#### 4. Buy Trade

In order to buy a stock, you must navigate to the portfolio overview page. There are two options to purchase stocks. Either click “Purchase Stock” under the Portfolio Overview > Table, or make the trade directly from the page in the Purchase Stock > Table. See below image for details.

**Portfolio Overview >**

<b>Cash Available:</b>	\$ 47300.80	<b>League Name:</b>	Global
<b>Stock Value:</b>	\$ 190069.45	<b>Percentage Return:</b>	-5.05%
<b>Total Portfolio Value:</b>	\$ 237370.26	<b>Initial Cash Balance:</b>	\$ 250000.00

Sell Stock

Purchase Stock

**Query >**

**Ticker:**  
**Price:**  
**Volume:**  
**PE Ratio:**  
**EPS:**  
**52 Week High:**  
**52 Week Low:**  
**Day Low:**  
**Day High:**  
**50 Day Moving Avg:**  
**Market Cap:**

Select “Purchase Stock. A prompt will appear requesting the ticker symbol and quantity. After this information is filled out, click ‘purchase’ to fulfill the transaction.

**Purchase Stock**

All form fields are required.

**Ticker:**

**Quantity:**

Purchase

Cancel



In the case of trying to make an order that is outside of your available cash balance, you will receive an error. PIL ensures that no transaction can be completed if there are not sufficient cash funds to purchase the stock. Margin trading is not currently available in PIL, so no trade can be accomplished that would take you to a negative cash balance. The error should appear as below.



## 5. Sell Trade

In order to sell a stock, you must navigate to the Portfolio Overview page. Then click on the “Sell Stock” button below the Portfolio Overview > Section.

Portfolio Overview >

Cash Available:	\$ 47300.80	League Name:	Global
Stock Value:	\$ 190069.45	Percentage Return:	-5.05%
Total Portfolio Value:	\$ 237370.26	Initial Cash Balance:	\$ 250000.00

Sell Stock

Purchase Stock

v

Query >

Ticker:

Price:

Volume:

PE Ratio:

EPS:

52 Week High:

52 Week Low:

Day Low:

Day High:

50 Day Moving Avg:

Market Cap:

After “Sell Stock” is clicked a prompt will appear requesting input for ticker symbol and quantity. At this point enter the ticker symbol and quantity then click “Sell”. Currently you must know the Ticker symbol to sell shares of stock that you own.

Sell Stock

All form fields are required.

Ticker:

GOOG

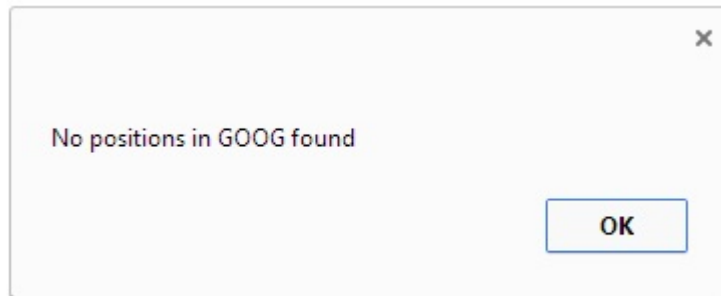
Quantity:

5

Sell

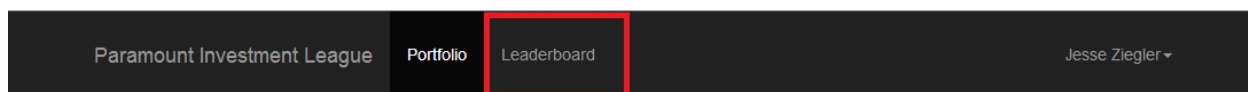
Cancel

In order to sell a quantity of shares you must own the desired quantity to sell or less. You can not currently sell shares that you do not own. Short selling is not yet supported by Paramount Investment League. If you do attempt to sell over the amount of shares that you own you will receive an error.



## 6. Leaderboard

The leaderboard can be accessed from the navigation bar under the title “Leaderboard”.



Here you can view the current top ranking players. The list is currently ordered by total portfolio value. This means the highest ranking person will be the player who has earned the most money since starting the game. There is only a global leaderboard, but league leaderboards will be coming to Paramount Investment League soon.

Leaderboard >			
Rank	Name	Total Portfolio Value	Achievements
1	Jason Rivera	\$ 265336.31	
2	Eric Jacob	\$ 247485.69	
3	Evan Arbeitman	\$ 244529.16	
4	Chris Mancuso	\$ 244512.20	🏆
5	James Karivalis	\$ 244495.90	
6	Dennis Sholler	\$ 239970.00	🏆
7	Matthew Peterson	\$ 238991.80	
8	Jesse Ziegler	\$ 237370.26	🏆
9	David Karivalis	\$ 195008.41	🏆🏆
10	David Patrzeba	\$ 194534.18	🏆🏆
11	John Smith	\$ 193830.84	🏆

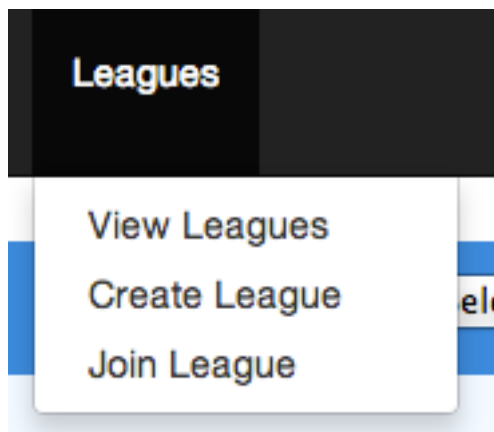
Achievements will appear on the leaderboard rewarding your various accomplishments at Paramount Investment League.

## 7. Leagues

The user can select the leagues option from the navigation bar.

Paramount Investment League   Portfolio   Leaderboard <b>Leagues</b> Eric Jacob ▾				
Leagues >				
#	Name	Owner Id	Initial Balance	Brokerage Fee
0	global	0	250000	0
1	Software Engineering	5	50000	7
2	Dave and friends	5	123	456
3	Wallstreet Investors	5	500000	13
4	Demo Public	4	250000	10
5	Test League	8	200000	10000
6	Demo_2	10	100000	100

There are 3 options that users can take with leagues: view leagues, create leagues, and join leagues.



The view leagues option lets you view all the public leagues on the website. The display shows the league's name, the owner's ID, initial starting balance for each league, and the brokerage fees per transaction.

Leagues >				
#	Name	Owner Id	Initial Balance	Brokerage Fee
0	global	0	250000	0
1	Software Engineering	5	50000	7
2	Dave and friends	5	123	456
3	Wallstreet Investors	5	500000	13
4	Demo Public	4	250000	10
5	Test League	8	200000	10000

The create leagues option lets you create your own league. It gives you the option to make your league public or private, the initial starting balance, and the brokerage fees. As demonstrated on the image following the one below, it is shown that if the league is private, a passkey will need to be entered.

## Create League >

League Name:

☒ Public ☐ Private

Initial Balance:

Brokerage Fee:



## Create League >

League Name:

☐ Public ☒ Private

Passkey:

Initial Balance:

Brokerage Fee:



The leaderboards view will now update and reflect to show the new created league.

Paramount Investment League

Portfolio

Leaderboard

**Leagues**

Eric Jacob ▾

## Leagues >

#	Name	Owner Id	Initial Balance	Brokerage Fee
0	global	0	250000	0
1	Software Engineering	5	50000	7
2	Dave and friends	5	123	456
3	Wallstreet Investors	5	500000	13
4	Demo Public	4	250000	10
5	Test League	8	200000	10000
6	Demo_2	10	100000	100

To join a league, the user will have to look up the league name. The user can only look up public leagues.

Paramount Investment League

Portfolio

Leaderboard

Leagues

Eric Jacob ▾

Join League >

Search for a League:

Demo\_2

Submit

#	Name	Owner Id	Initial Balance	Brokerage Fee	Join
0	Demo_2	10	100000	100	PUBLIC

Once the user has found a league they'd like to join, he/she will press the join button and the system will display a dialog saying the user has joined the league, as shown below.

Paramount Investment League

Portfolio

Leaderboard

Leagues


Eric Jacob ▾

Join League >

Search for a League:

Demo\_2

Submit



The page at 192.241.248.22 says:

You've joined this league!

OK

#	Name	Owner Id	Initial Balance	Brokerage Fee	Join
0	Demo_2	10	100000	100	PUBLIC