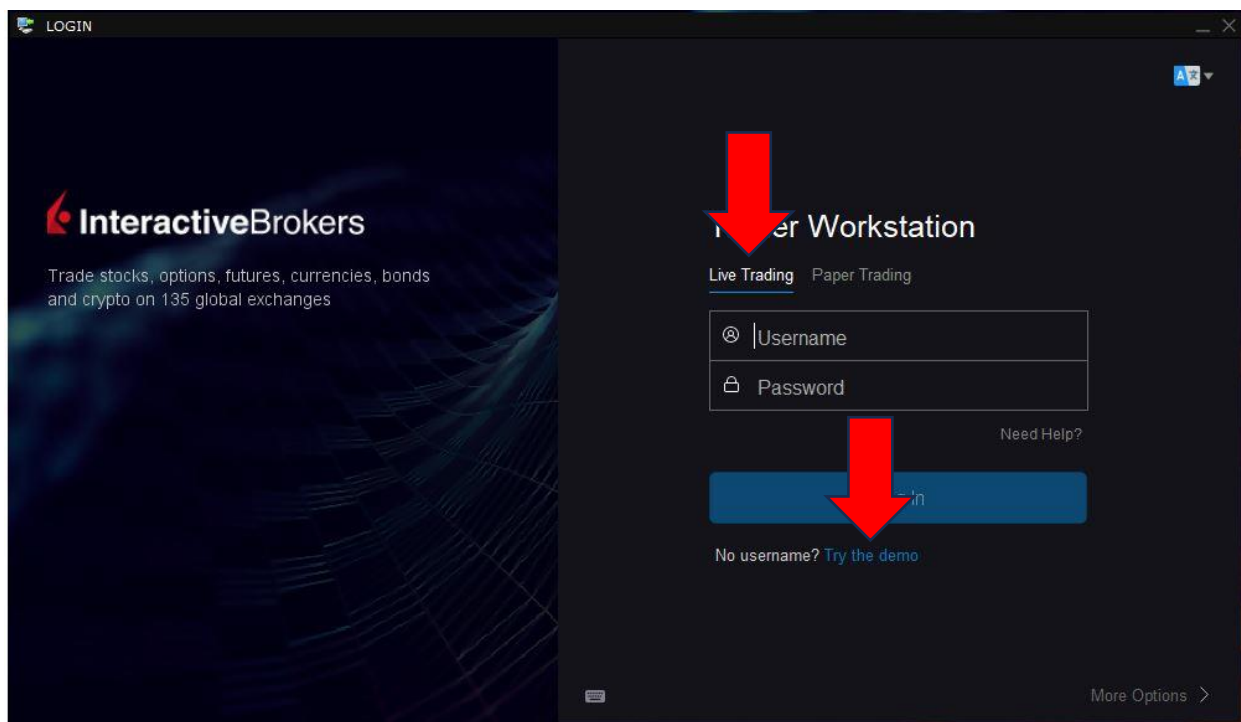


Getting Started

- 1) Download Interactive Brokers TWS software. Specifically, the ‘offline stable’ version. This version has automatic updates turned off to ensure compatibility with the API and the project files.

Download link: <https://www.interactivebrokers.ca/en/trading/tws-offline-stable.php>

- 2) Install application to default directory.
- 3) Launch application and select “Try the demo” under “live trading”



- 4) Enter email address and ensure Demo Type is set to “individual”

Trader Workstation

③ tpell114@mtroyal.ca

Demo Type **Individual**

Try Demo

Already a customer? [Log in here](#)

* Do you want to be contacted by Interactive Brokers about features, products and offers?

☒ Yes ☐ No

- 5) Go to the settings page using the gear icon in the top right corner of the window

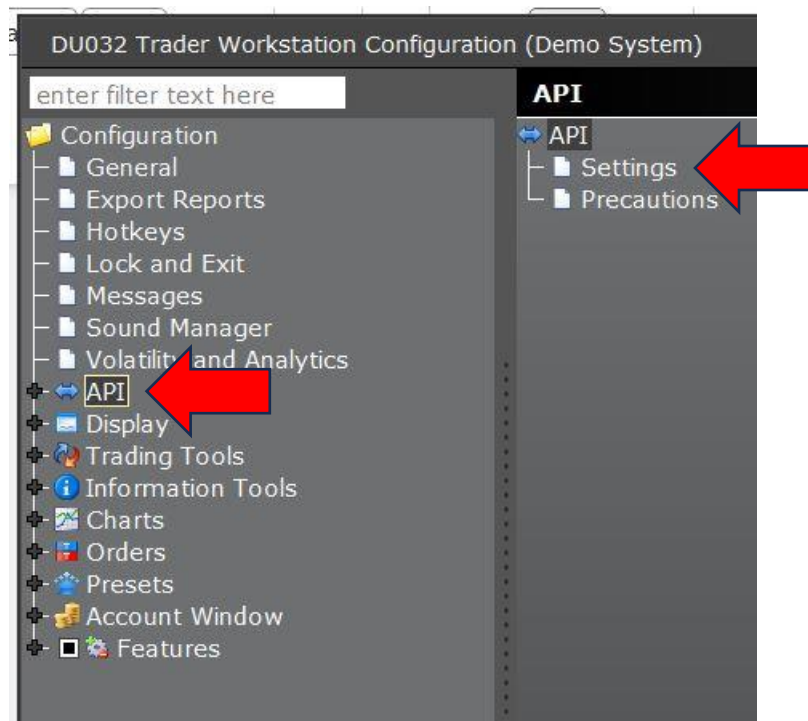
The screenshot shows the Interactive Brokers Trader Workstation interface. The top bar includes the Interactive Brokers logo and the text "DEMO SYSTEM". The main interface is divided into several sections:

- ORDER ENTRY:** Displays the current order for QQQ with a price of 521.78. It includes fields for quantity (100), limit price (0.00), and order type (DAY). A "SUBMIT" button is visible.
- MONITOR:** A table showing the last price and change for various stocks and indices. A red arrow points to the gear icon in the top right corner of this section.
- ACTIVITY:** A section for monitoring orders, with a table showing columns for Actn, Type, Details, Quantity, and Fill Px.

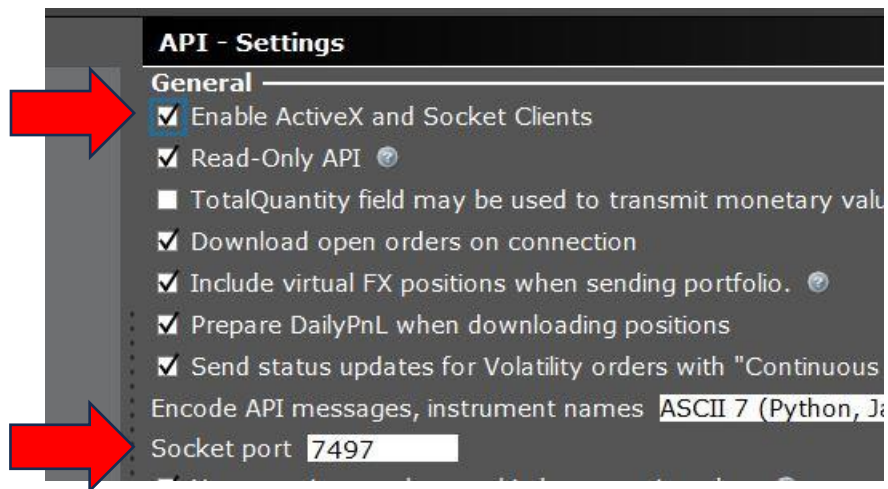
The bottom of the interface features a "Mosaic" button and a "Classic TWS" button. The status bar at the bottom right indicates "DATA POWERED BY CIBC".

Symbol	LAST	CHANGE
TSX INDEX	c25680...	
AAPL	242.62	-0.42 -0.17%
AMD	141.50	+0.14 0.10%
AMZN	220.20	-0.35 -0.16%
IBKR	188.88	+1.98 1.06%
MSFT	442.30	-0.32 -0.07%
NVDA	144.53	-0.53 -0.37%
PLTR	72.15	+0.28 0.39%
QQQ	521.79	-0.02 0.00%
SPY	606.33	-0.33 -0.05%
TSLA	370.50	+1.01 0.27%
VOO	557.53	-0.18 -0.03%
EUR.USD	1.05692	-188 -0.18%
GBP.USD	1.27443	-166 -0.13%
USD.JPY	150.024	-96 -0.06%
CL Jan'...	68.08	-0.22 -0.32%

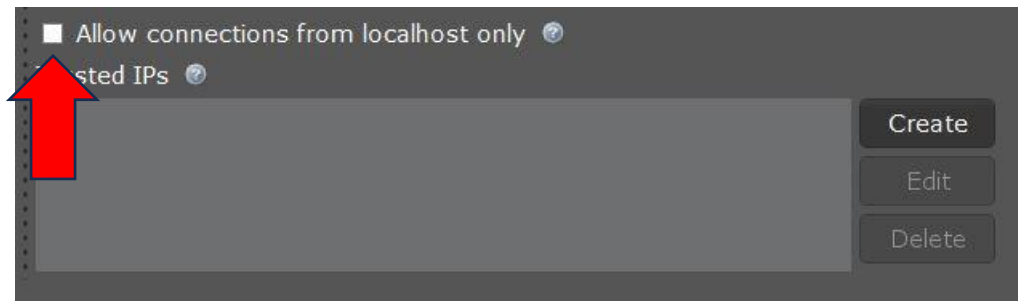
- 6) Select API settings from the menu



- 7) Select “Enable ActiveX and Socket Clients” and acknowledge pop-up alert. Then verify port is set to default value of “7497”



- 8) Scroll to bottom of page and unselect “Allow connections from localhost only”



- 9) Click okay and acknowledge pop-up alert

- 10) Run the program and accept the incoming connection when prompted