CSCI 202U – Final Socket/Threading Assignment

MetaTrader 5 Price Orderbook Bridge

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The following is a bridge between the Forex MetaTrader 5 Software and our custom display. It displays a live price graph and orderbook distribution using the data it receives from the MetaTrader 5 socket.

How to run:

Step 1. Enter the port you would like to connect on and hit listen.

Step 2. On MetaTrader, run the MQL5 data broadcaster (OnTickSocket)

Step 3. Watch price and orderbook distribution.

//We couldn’t get the Java version working, however, we have decided to make a C# version that we will send to you later