**Configuration instructions**

The app uses a SQL database with the following fields:

TransactionId(key) -int

OwnerId- int

Ticker -string

EntryPrice- float

ExitPrice- float

Account Balance- float

Shares- int

ProfitLoss- float

CreatedUtc- DateTimeOffset

ModifiedUtc- DateTimeOffset

**Operating instructions**

The app requires the user register in order to access the stock tracking function. Users can have more than one account but must use different email accounts in order to separate accounts. After registering, the user will be required to log in each time they wish to use the app. Once on the landing page the user clicks “stocks” in the menu bar at the top of the program they will be take to a page where they can create a portfolio of stocks to follow. They can then add, edit, delete and update them whenever desiered.

**Contact information**

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**Known bugs**

There are no known bugs.

**Expandability**

The program was built with expansion in mind. The EntryPrice will eventually be input via API link with a stock price service. ExitPrice also will be drawn in via API. Additionally, both EntryPrice and ExitPrice will AccountBalance and ProfitLoss can be calculated and tracked in real time once the API is linked to the program.

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