

Tuesday, April 21, 2020

8:57 PM

TheCurrencyTrader Schema Discussion:

Table: Users

I need a users table so I can store usernames and hashed passwords for login

Id

Username

Email

-I need to implement email verification so I can make that connection with a real person, use

IsVerified

Hashed password

First Name

Last Name

~~Table: FX Prices and news/analysis~~

~~I don't need FX Prices stored because I can use API's to fetch the data~~

Table: Trade Information

Id

User_id

Entry Price

Exit Price

Lot Size

Pips Gained/Lost

\$ Gain/Lost

Time

Date

Table: Notes

I need a notes table that stores relational notes to a user with a user_id belonging to a user, trade information like entry, exit, pips lost, etc.

Id

- . . .

e isVerified to check

notes must also store

Trade_id

Title

Body

Photo_id

Table: Photos

I need a photos table that stores relational photos to both a user and a note via user_id, note_id, and photo_id. It should be nullable on note_id which allows a user to store a photo that doesn't belong to a note

Id

Note_Id

PhotoUrl

Table: Chat

I'm unsure about this, will research into it now

Look further into this after implementing websockets, may not be needed since I don't care

Table: Live Video Chat

I'm unsure about this, will research into it now

Look further into this after implementing websockets, may not be needed since I don't care

