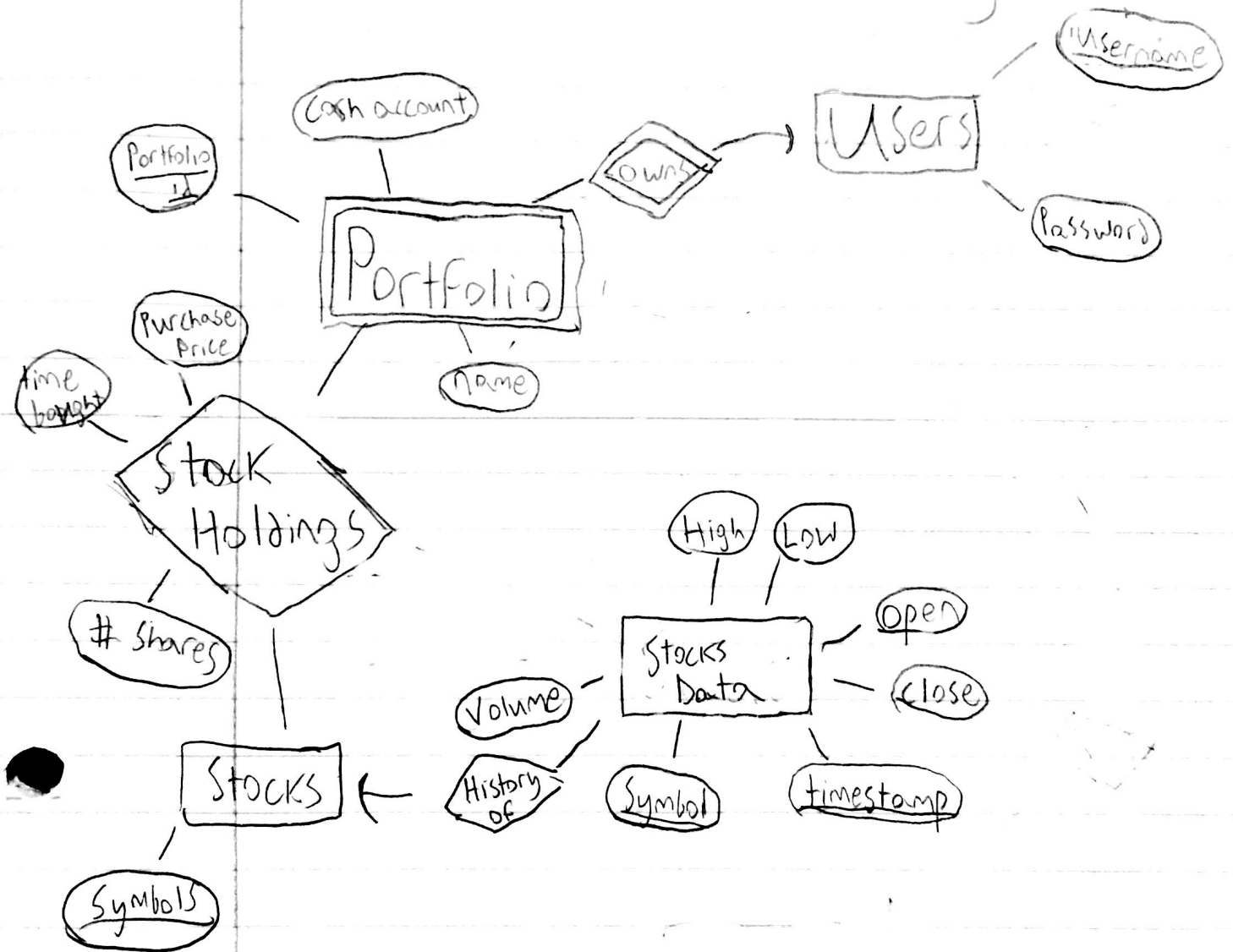


Stocks ER Diagram



Users (Username, Password)

Portfolio (portfolio_id, userid, cash, name)

Portfolio Holdings (Portfolio id, symbol, #shares, time bought, purchase price)

Stocks (symbol)

Stocks Data (symbol, timestamp, high, low, close, open, volume)

Users

Username → Password

Portfolio

Portfolio_id, userid → cash, name

Portfolio Holdings

Portfolio id, symbol, time bought → #shares, purchase price

Stocks Data

symbol, timestamp → high, low, close, open, volume