Relational Design for Project B

Users(<u>name</u>:string, <u>email</u>:string, password:string)

Owned-By(<u>user_name</u>:string, <u>user_email</u>:string, <u>portfolio_id</u>:string)

Portfolios(<u>id</u>:string, cash_amount:integer)

Holdings(portfolio id:string, stock symbol:string, shares:integer)

Stocks(<u>symbol</u>:string)

 $\label{lem:condition} Dailies(\underbrace{timestamp}: integer, \ stock_symbol: string, \ open: double, \ high: double, \ close: double, \ low: double, \ volume: double)$