

## Users

UID → PW

UID → Ad.

UID → PN

## Companies

SS → Name

SS → Sector

SS → Industry

SS → MarketCap

SS → RevenueGrowth

SS → City

SS → State

SS → Country

## Portfolios

PID → PType

PID → PBalance

## Historical Stocks

SS, Date → ClosePrice

## Tran

TranID → CurrAct

TranID → SS

TranID → NumSh

TranID → PurPr

TranID → DT

## Junction Tables

### WatchList

SS, PID → { }

### Users Portfolios

UID, PID → { }

## KEY

UID = UserID

PW = Password

Ad. = Address

PN = PhoneNumber

PID = PortfolioID

PType = PortfolioType

PBalance = PortfolioBalance

TranID = TransactionID

CurrAct = CurrentlyActive

SS = StockSymbol

NumSh = NumShares

PurPr = PurchasePrice

DT = DateTime