

## Users

UID → PW  
UID → FN  
UID → Ad.  
UID → PN

## Portfolios

PID → PType  
PID → PBalance

## Tran

TranID → CurrAct  
TranID → SS  
TranID → NumSh  
TranID → PurPr  
TranID → DT

## Junction Tables

### WatchList

SS, PID → { }

### Users Portfolios

UID, PID → { }

## Companies

SS → Name  
SS → Sector  
SS → Industry  
SS → MarketCap  
SS → RevenueGrowth  
SS → City  
SS → State  
SS → Country

## Historical Stocks

SS, Date → ClosePrice

## KEY

UID = UserID  
PW = Password  
FN = FullName  
Ad. = Address  
PN = PhoneNumber  
PID = PortfolioID  
PType = PortfolioType  
PBalance = PortfolioBalance

TranID = TransactionID  
CurrAct = CurrentlyActive  
SS = StockSymbol  
NumSh = NumShares  
PurPr = PurchasePrice  
DT = DateTime