Buy

BuyID
AccountID (FK)
ContractID (FK)

Contract

ContractID

ContractName
OpenPrice
ClosePrice
HighPrice
LowPrice
Type
ExpiryDate

ContractID (FK)

Rate
Quantity
BuyDate
BrokerID (FK)
TaxID (FK)
Brokrage
Tax
Total

Account

AccountID

AccName
StartYear
EndYear

Inventory

InventoryItemID
AccountID (FK)
ContractID (FK)

AverageCost
BuyID (FK)
SellID (FK)

Brokrage

BrokerID

BrokrageRate
BrokrageForItem

Taxes

TaxID

TaxRate
TaxName

Sell

AccountID (FK)
ContractID (FK)
SellID

Rate
Quantity
SellDate
BrokerID (FK)
TaxID (FK)
Brokrage
Tax
Total

IntraDay

TransactionID
AccountID (FK)
ContractID (FK)

BRate
SRate
Quantity
Date
BrokerID (FK)
TaxID (FK)
Brokrage
Tax
Total