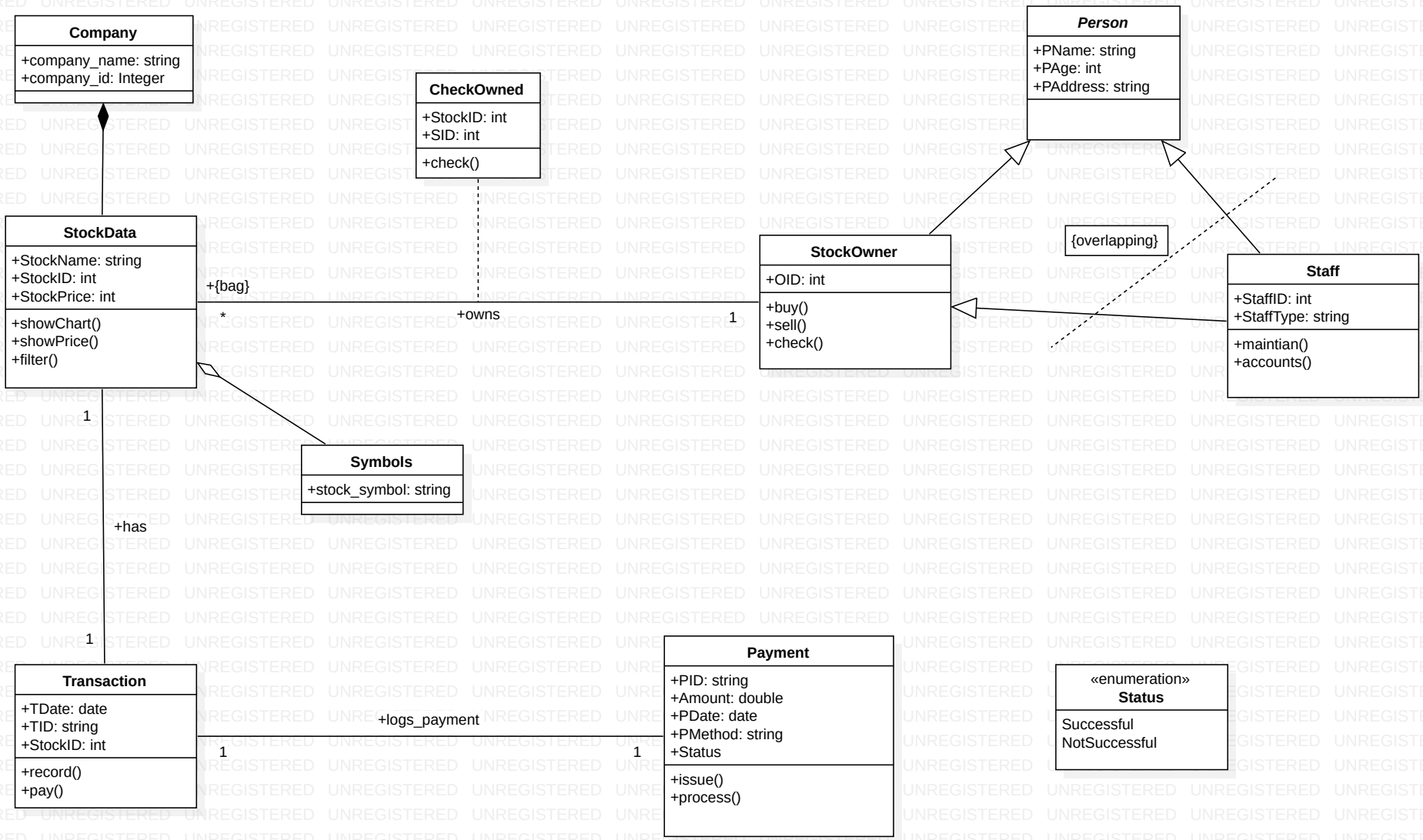
Model::Main


Company
+company_name: string
+company_id: Integer
CheckOwned
+StockID: int
+SID: int
+check()
Person
+PName: string
+PAge: int
+PAddress: string
StockData
+StockName: string
+StockID: int
+StockPrice: int
+showChart()
+showPrice()
+filter()
+{bag}
*
+owns
1
StockOwner
+OID: int
+buy()
+sell()
+check()
{overlapping}
Staff
+StaffID: int
+StaffType: string
+maintian()
+accounts()
1
Symbols
+stock_symbol: string
+has
1
Transaction
+TDate: date
+TID: string
+StockID: int
+record()
+pay()
+logs_payment
1
1
Payment
+PID: string
+Amount: double
+PDate: date
+PMethod: string
+Status
+issue()
+process()
«enumeration»
Status
Successful
NotSuccessful