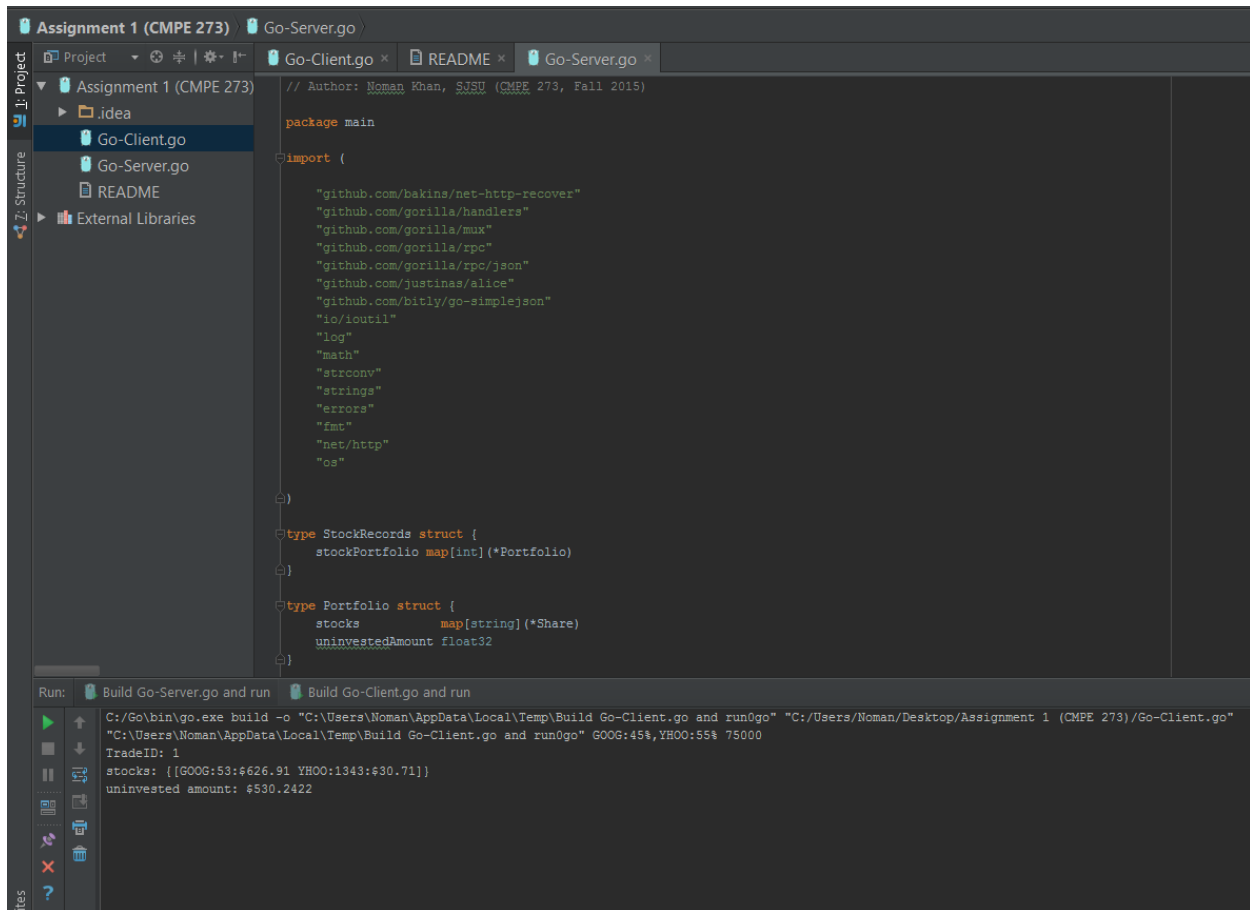


Requirement 1: Buying Stocks



Requirement 2: Checking Portfolio

The screenshot shows an IDE window titled "Assignment 1 (CMPE 273)" with a project structure on the left and a Go source file "Go-Client.go" open in the editor. The project structure includes "Assignment 1 (CMPE 273)" with sub-items ".idea", "Go-Client.go", "Go-Server.go", "README", and "External Libraries". The "Go-Client.go" file contains the following code:

```
// Author: Noman Khan, SJSU (CMPE 273, Fall 2015)

package main

import (
    "github.com/bitly/go-simplejson"
    "os"
    "strconv"
    "strings"
    "encoding/json"
    "fmt"
    "io/ioutil"
    "log"
    "net/http"
)

type BuyingStockRequest struct {
    StockSymbolAndPercentage string
    Budget                   float32
}

type BuyingStockResponse struct {
    TradeID      int
    Stocks       []string
    UninvestedAmount float32
}

type CheckingPortfolio struct {
    Stocks             []string
    UninvestedAmount float32
    CurrentMarketValue float32
}
```

The "Run" panel at the bottom shows the command "Build Go-Server.go and run" and the output of the program:

```
C:/Go/bin/go.exe build -o "C:/Users/Noman/AppData/Local/Temp/Build Go-Client.go and run0go" "C:/Users/Noman/Desktop/Assignment 1 (CMPE 273)/Go-Client.go"
"C:/Users/Noman/AppData/Local/Temp/Build Go-Client.go and run0go" 1
stocks: $[[GOOG:53:$626.91 YHOO:1343:$30.71]]
uninvested amount: $530.2422
current market value: $74469.76
```