

Instructions to run code:

- 1) Run `i160259_satoshi.go` first, provide arguments as follows:

`go run i160259_satoshi.go numPeers serverPort`

where **numPeers** is the number of peers satoshi server expects and **serverPort** is the port number you want satoshi to listen to. Please ensure `numPeers >= 2` for program to work

- 2) Then run `i160259_peer.go` and provide arguments as follows:

`go run i160259_peer.go peerServerPort satoshiServerPort`

where **peerServerPort** is the port number of the server at which you want the peer to listen and **satoshiServerPort** is the port number at which satoshi is listening [the port defined in step: 1]

Note:

The user input for making transactions is in the following format, here choose peer for transaction is expecting the number corresponding to the peer you seek to make a transaction to. E.g. if you want to make a transaction with Peer: 7003, you enter 1

```
+-----Menu-----+
0. Peer: 7002
1. Peer: 7003
2. Peer: 9001
+-----+
7001's Current Balance: 50
Choose peer for transaction:
```