

```
#!/bin/bash

chaincodeInvoke () {
    peer chaincode invoke --tls true --cafile /opt/gopath/src/github.com/hyperledger/fabric/peer/crypto/ordererOrganizations/zak.codes/orderers/orderer.zak.codes/msp/tlsca/certs/tlsca.zak.codes-cert.pem -n chaincode_tokens -c "${PAYLOAD}" -C channel3 >&logTxID.txt
    # Extract the returned TxID
    RETURNED_TXID=$(cat logTxID.txt | awk -F"payload:" '{print $2}')
    RETURNED_TXID=$(echo $RETURNED_TXID | awk -F">" '{print $1}')
    echo $RETURNED_TXID >> TxIDs.txt
}

for (( i = 0; i < 1000; ++i ))
do
    PAYLOAD='{"Args":["sendTokensSafe", "1", "2", "1", "false"]}'
    # Run the function in subshells
    chaincodeInvoke
done

# peer chaincode query --tls true --cafile /opt/gopath/src/github.com/hyperledger/fabric/peer/crypto/ordererOrganizations/zak.codes/orderers/orderer.zak.codes/msp/tlsca/certs/tlsca.zak.codes-cert.pem -n chaincode_tokens -c '{"Args":["getAccountTokens", "1"]}' -C channel3
```