## #!/bin/bash

```
# Parse commandline args
while getopts "b:e:" opt; do
  case "$opt" in
   b) BEGIN_AT=$OPTARG
   ;;
   e) END_AT=$OPTARG
   ;;
 esac
done
ENDING="","1","1","2"]}'
for (( i = BEGIN\_AT; i < END\_AT; ++i )); do
   PAYLOAD=$PAYLOAD$i$j
       PAYLOAD=$PAYLOAD$ENDING
       2>/dev/null 1>&2 peer chaincode invoke --tls true --cafile /opt/gopath/src/g
ithub.com/hyperledger/fabric/peer/crypto/ordererOrganizations/zak.codes/orderers/ord
erer.zak.codes/msp/tlscacerts/tlsca.zak.codes-cert.pem -n chaincode_ad -c "${PAYLOAD
}" -C channel2 &
   done
   wait
done
```