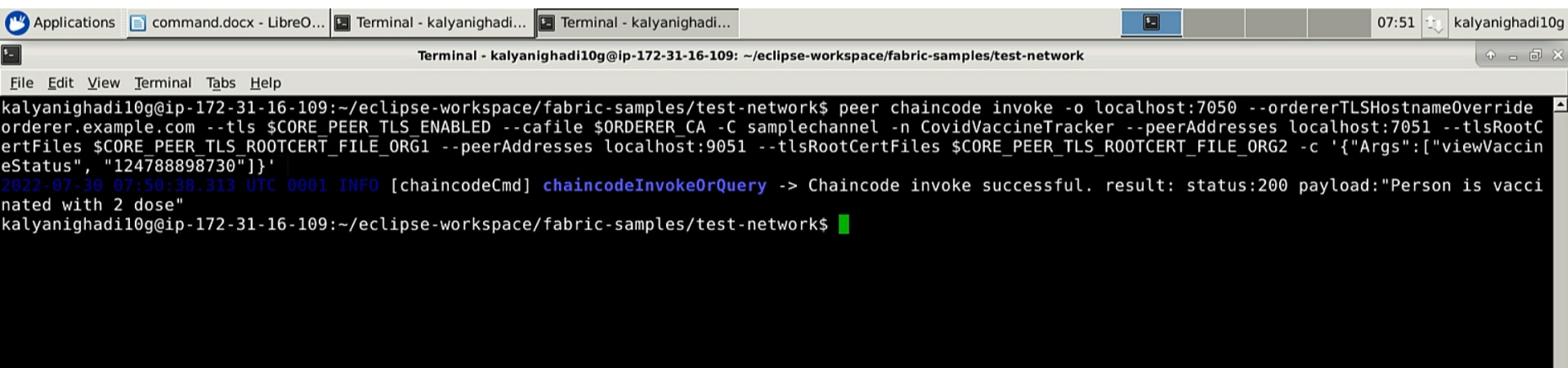


View a vaccination status of the person from the ledger :

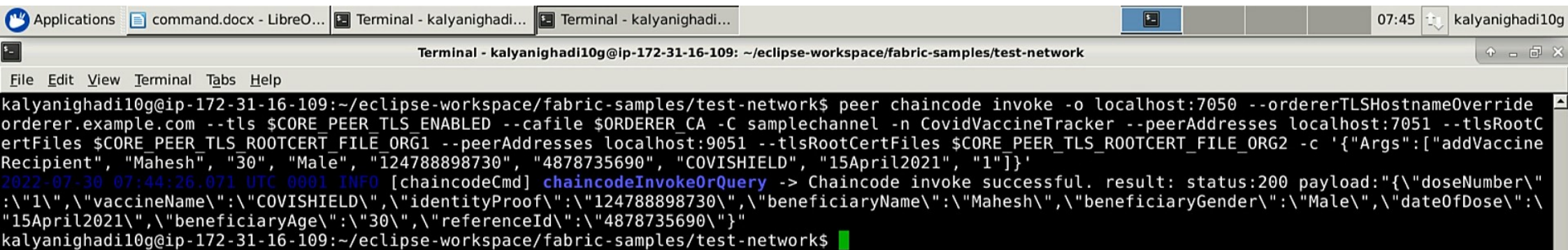


The screenshot shows a terminal window with the following content:

```
kalyanighadi10g@ip-172-31-16-109:~/eclipse-workspace/fabric-samples/test-network$ peer chaincode invoke -o localhost:7050 --ordererTLSHostnameOverride orderer.example.com --tls $CORE_PEER_TLS_ENABLED --cafile $ORDERER_CA -C samplechannel -n CovidVaccineTracker --peerAddresses localhost:7051 --tlsRootCertFiles $CORE_PEER_TLS_ROOTCERT_FILE_ORG1 --peerAddresses localhost:9051 --tlsRootCertFiles $CORE_PEER_TLS_ROOTCERT_FILE_ORG2 -c '{"Args":["viewVaccineStatus", "124788898730"]}'
2022-07-30 07:50:38.313 UTC 0001 INFO [chaincodeCmd] chaincodeInvokeOrQuery -> Chaincode invoke successful. result: status:200 payload:"Person is vaccinated with 2 dose"
kalyanighadi10g@ip-172-31-16-109:~/eclipse-workspace/fabric-samples/test-network$
```

The terminal window has a title bar with tabs for 'Applications', 'command.docx - LibreO...', and two 'Terminal - kalyanighadi...' instances. The active terminal tab is titled 'Terminal - kalyanighadi10g@ip-172-31-16-109: ~/eclipse-workspace/fabric-samples/test-network'. The window also shows a system clock at 07:51 and the username 'kalyanighadi10g'.

Add new vaccines recipient on the ledger :



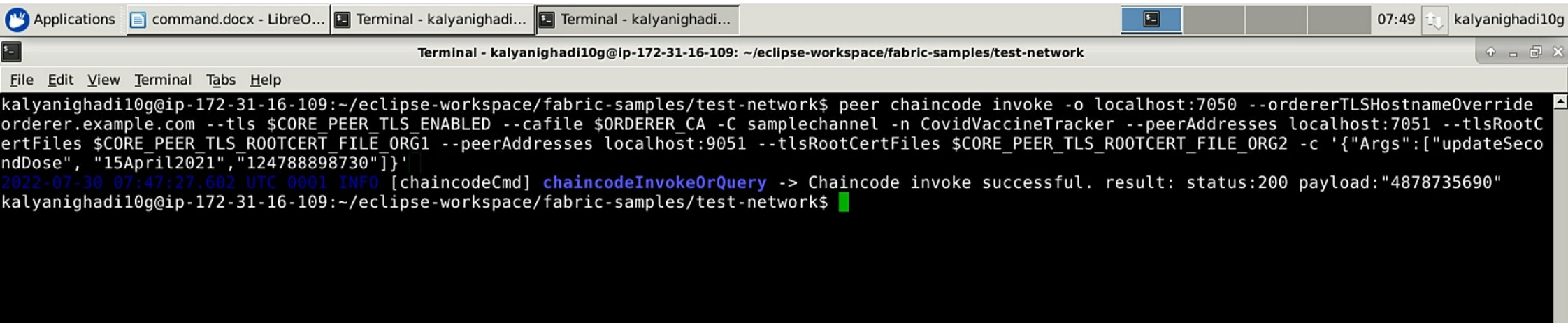
The screenshot shows a terminal window with the following content:

```
kalyanighadi10g@ip-172-31-16-109:~/eclipse-workspace/fabric-samples/test-network$ peer chaincode invoke -o localhost:7050 --ordererTLSHostnameOverride orderer.example.com --tls $CORE_PEER_TLS_ENABLED --cafile $ORDERER_CA -C samplechannel -n CovidVaccineTracker --peerAddresses localhost:7051 --tlsRootCertFiles $CORE_PEER_TLS_ROOTCERT_FILE_ORG1 --peerAddresses localhost:9051 --tlsRootCertFiles $CORE_PEER_TLS_ROOTCERT_FILE_ORG2 -c '{"Args":["addVaccineRecipient", "Mahesh", "30", "Male", "124788898730", "4878735690", "COVISHIELD", "15April2021", "1"]}'
```

2022-07-30 07:44:26.071 UTC 0001 INFO [chaincodeCmd] chaincodeInvokeOrQuery -> Chaincode invoke successful. result: status:200 payload:"{\"doseNumber\":\"1\",\"vaccineName\":\"COVISHIELD\",\"identityProof\":\"124788898730\",\"beneficiaryName\":\"Mahesh\",\"beneficiaryGender\":\"Male\",\"dateOfDose\":\"15April2021\",\"beneficiaryAge\":\"30\",\"referenceId\":\"4878735690\"}"

```
kalyanighadi10g@ip-172-31-16-109:~/eclipse-workspace/fabric-samples/test-network$
```

Update second dose status on the ledger for recipient :



The screenshot shows a terminal window with the following content:

```
Applications | command.docx - LibreO... | Terminal - kalyanighadi... | Terminal - kalyanighadi... | 07:49 | kalyanighadi10g
```

Terminal - kalyanighadi10g@ip-172-31-16-109: ~/eclipse-workspace/fabric-samples/test-network

File Edit View Terminal Tabs Help

```
kalyanighadi10g@ip-172-31-16-109:~/eclipse-workspace/fabric-samples/test-network$ peer chaincode invoke -o localhost:7050 --ordererTLSHostnameOverride orderer.example.com --tls $CORE_PEER_TLS_ENABLED --cafile $ORDERER_CA -C samplechannel -n CovidVaccineTracker --peerAddresses localhost:7051 --tlsRootCertFiles $CORE_PEER_TLS_ROOTCERT_FILE_ORG1 --peerAddresses localhost:9051 --tlsRootCertFiles $CORE_PEER_TLS_ROOTCERT_FILE_ORG2 -c '{"Args":["updateSecondDose", "15April2021", "124788898730"]}'
```

2022-07-30 07:47:27.602 UTC 0001 INFO [chaincodeCmd] chaincodeInvokeOrQuery -> Chaincode invoke successful. result: status:200 payload:"4878735690"

```
kalyanighadi10g@ip-172-31-16-109:~/eclipse-workspace/fabric-samples/test-network$
```