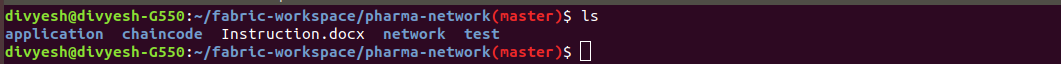
**Instructions for Capstone Project: Drug Counterfeiting**

**Initial Instruction:**

* Unzip folder named **pharma-net.zip** folder. (make sure unzip within proper fabric network workspace and proper directory, I have unzipped insider **pharma-network** directory) (Refer Figure 1.1)
* Project contain below folders
  + **application:** NodeJS application containing APIs
    - Make sure .sh files are executable (fabricNetwork.sh, scripts/bootstrap.sh, scripts/installChaincode.sh, scripts/updateChaincode.sh, scripts/utils.sh)

- *sudo chmod +x <file\_name>*

* + **chaincode:** NodeJS application containing chaincode
  + **network:** Blockchain network setup
  + **test:** Contains postman collections with API endpoints.

Figure 1.1: Directory structure

**Network Setup:**

* Open Terminal 1 (T1)
* Go inside **network** folder (Figure 2.1)

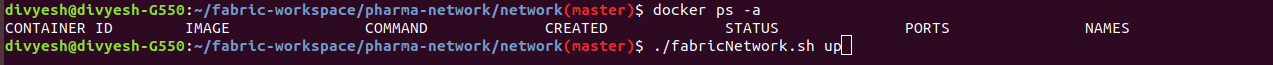
- *cd network*

Figure 2.1: Change directory

* Check no docker container service is running and start network; run below commands

- *docker ps -a*

* *- ./fabricNetwork.sh up*

Figure 2.2: Check docker container and start network