- tải ubuntu (hiện e setup ở 20.4)

- install docker

- install tmux

- install docker-compose

+ sudo apt-get update

+ sudo apt-get install docker-compose

- cài jdk 1.8

+ sudo apt-get update

+ sudo apt-get install openjdk-8-jdk

- set java home

+ export JAVA\_HOME=/usr/lib/jvm/java-8-openjdk-amd64

+ export PATH=$JAVA\_HOME/bin:$PATH

- comment dòng 101 -> 103 trong file setup.sh

-Note:

+ nếu lần đầu chạy ./setup.sh lỗi permission denied

+ chmod +x setup.sh

+ chmod +x gradlew

+ nếu gặp lỗi permission denied while trying to connect to the Docker daemon socket

+ sudo usermod -aG docker $USER

+ newgrp docker

+ nếu gặp lỗi permission denied dài

+ sudo rm -rf crypto-config/peerOrganizations/ACVP

+ sudo rm -rf crypto-config/ordererOrganizations/orderer.acvp.com

+ sudo rm -rf crypto-config/peerOrganizations

+ sudo rm -rf crypto-config/ordererOrganizations