10/19/23, 8:42 AM Blueventure: Blockchain Lab

Blueventure: Blockchain Lab

Track-and-Trace Blockchain Workshop for Hyperledger Fabric 2.2 (BETA) X

- Create a Hyperledger Fabric Network
  - ▶ Create Network & Member
  - Accept invite and create Supplier member

Congratulations

- Setup Development Environment
- ▼ Set up a Fabric client

Network configuration

Update Cloud9 Networking

Create VPC endpoint

- ▼ Configure client instance
- ▼ AWS account access

Open AWS console (us-east-1)

Get AWS CLI credentials

Exit event

Event dashboard > Set up a Fabric client > Configure client instance > Install linux packages

## Install linux packages

All members should execute the following steps.

Now begin configuring the client instance. First, install some packages on the client instance.

```
sudo yum update -y
sudo yum install -y telnet jq git libtool
wget https://dl.google.com/go/go1.16.7.linux-amd64.tar.gz -0 go1.16.7.linux-amd64.tar.gz
tar -xzf go1.16.7.linux-amd64.tar.gz --overwrite
sudo rsync -a go /usr/local
sudo yum install libtool-ltdl-devel -y
```

Previous

Next

**(1)**