Docker for Wallet Node

1. Make a docker file with below info

(Dockerfile and pastel-utility, wallet\_node.sh file need to be in same destination).

FROM ubuntu:20.04

RUN apt-get update \

&& apt-get install -y wget \

&& apt-get -qq -y install curl\

&& apt-get install -y libgomp1\

&& rm -rf /var/lib/apt/lists/\*

COPY ./pastel-utility /

COPY ./wallet\_node.sh /

RUN chmod 777 /wallet\_node.sh

RUN chmod 777 /pastel-utility

ENTRYPOINT ["/wallet\_node.sh"]

1. Make script file with below info.

#!/bin/bash

./pastel-utility install walletnode

./pastel-utility start walletnode

1. Make a docker image from Docker file

$ sudo docker build -t ubuntu-demo .

1. Make a container from that image.

$ sudo docker run --name walletnode -d -t ubuntu-demo

1. It will install and start node automatically. You can check it with below command.

$ sudo docker logs walletnode -f