#!/bin/bash

sudo apt update -y

sudo apt install openjdk-17-jdk-headless -y

sudo apt install python -y

sudo apt install python3.12-venv -y

sudo apt install python3-pip

sudo apt install docker.io -y

sudo wget -O /usr/share/keyrings/jenkins-keyring.asc \

https://pkg.jenkins.io/debian-stable/jenkins.io-2023.key

echo "deb [signed-by=/usr/share/keyrings/jenkins-keyring.asc]" \

https://pkg.jenkins.io/debian-stable binary/ | sudo tee \

/etc/apt/sources.list.d/jenkins.list > /dev/null

sudo apt-get update -y

sudo apt-get install jenkins -y

sudo systemctl start jenkins

sudo systemctl enable Jenkins

sudo chmod 777 /var/run/docker.sock