Install Jenkins:

#!/bin/bash

apt-get install openjdk-11-jdk -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 update

sudo apt install jenkins

cat /var/lib/jenkins/secrets/initialAdminPassword

Freestyle job1:  
#!/bin/sh

# jenkins hello world!

echo V2VsY29tZSB0byBOSCBKZW5raW5zIDFzdCBzZXNzaW9uIQo= | base64 -d

--

echo "Today is $(date +"%d-%m-%Y")"

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Freestyle job2:

https://github.com/XP2600-hub/nhorizon-java-container  
  
docker build . -t nhapp:latest

docker run --name nhapp -dit -p 9090:9090 nhapp:latest

6 3 \* \* \*

docker container rm nhapp --force

# hello.py

print("Simple Python code")

a = 30

b = 15

result = a + b

print(f"The sum of {a} and {b} is {result}.")

python3 /py/foo.py