pipeline {

agent any

environment {

APP\_NAME = 'videostore'

IMAGE = 'videostore:latest'

PATH = "/usr/local/bin:/opt/homebrew/bin:/usr/bin:/bin:/usr/sbin:/sbin:${PATH}"

DOCKERFILE\_PATH = 'Dockerfile'

BUILD\_CONTEXT = '.'

}

stages {

stage('Checkout') {

steps {

cleanWs()

git branch: 'main', url: 'https://github.com/eligeabiantoun/videostore-assignment.git'

}

}

stage('Debug workspace') {

steps {

sh '''

echo "PWD=$(pwd)"

echo "Top-level files:"; ls -la

echo "Find Dockerfiles (depth<=3):"

find . -maxdepth 3 -iname "Dockerfile\*" -print

'''

}

}

stage('Check Docker') {

steps { sh 'which docker && docker version' }

}

stage('Build Docker Image') {

steps { sh 'docker build -t ${IMAGE} -f ${DOCKERFILE\_PATH} ${BUILD\_CONTEXT}' }

}

stage('Stop Old Container') {

steps { sh 'docker rm -f ${APP\_NAME} || true' }

}

stage('Run New Container') {

steps { sh 'docker run -d --name ${APP\_NAME} -p 8000:8000 ${IMAGE}' }

}

}

post { always { echo 'Done. Try http://localhost:8000' } }

}