



```

jeb@jeb@jeb-Virtual-Platform: ~/capstone
CONTAINER ID   IMAGE      COMMAND                  CREATED        STATUS        PORTS                               NAMES
13813d85d6a0   app       "/docker-entrypoint..." 28 seconds ago Up 28 seconds 80/tcp, 0.0.0.0:8081->81/tcp, [::]:8081->81/tcp myapp-v2

jeb@jeb-Virtual-Platform: ~/capstone$ curl http://localhost:8081
curl: (56) Recv failure: Connection reset by peer

jeb@jeb-Virtual-Platform: ~/capstone$ docker stop myapp-v2
myapp-v2

jeb@jeb-Virtual-Platform: ~/capstone$ docker stop myapp-v2
myapp-v2

jeb@jeb-Virtual-Platform: ~/capstone$ docker start myapp-v2
myapp-v2

jeb@jeb-Virtual-Platform: ~/capstone$ ls
build      deployment.yml  docker-compose.yml  Jenkinsfile
build.sh   deploy.sh      Dockerfile

jeb@jeb-Virtual-Platform: ~/capstone$ cat Dockerfile
FROM nginx:latest
# Copy the built files from the previous stage
COPY build/ /usr/share/nginx/html
# Expose port 80 (the default HTTP port)
EXPOSE 80
# Start Nginx and keep it running in the foreground
CMD ["nginx", "-g", "daemon off;"]

jeb@jeb-Virtual-Platform: ~/capstone$ docker build -t kannandolnites/eCommerce
ERROR: docker: 'docker buildx build' requires 1 argument

Usage: docker buildx build [OPTIONS] PATH | URL | -

Run 'docker buildx build --help' for more information
jeb@jeb-Virtual-Platform: ~/capstone$ docker build -t kannandolnites/eCommerce .
[+] Building 3.0s (7/7) FINISHED
=> [internal] load build definition from Dockerfile                                0.0s
=> => transferring Dockerfile: 276B                                              0.0s
=> [internal] load metadata for docker.io/library/nginx:latest                    2.9s
=> [internal] load .dockerignore                                                    0.0s
=> => transferring context: 2B                                                    0.0s
=> [internal] load build context                                                    0.0s
=> => transferring context: 837B                                                  0.0s
=> [1/2] FROM docker.io/library/nginx:latest@sha256:124b44bfc9ccdf13cedf         0.0s
=> CACHED [2/2] COPY build/ /usr/share/nginx/html                                0.0s
=> exporting to image                                                              0.0s
=> => exporting layers                                                            0.0s
=> => writing image sha256:ae13d04f951fe944797b9e91fb6cf693b342bba7abed2       0.0s
=> => naming to docker.io/kannandolnites/eCommerce                             0.0s

jeb@jeb-Virtual-Platform: ~/capstone$ docker run -d -p 8080:80 kannandolnites/eCommerce:latest
f641c325082e97c84801741571976f4d0dd47a8e17b26412b8a42babe8c54c6

jeb@jeb-Virtual-Platform: ~/capstone$

```