

```
vboxuser@abhisheha: ~/caps
vboxuser@abhisheha:~$ git clone https://github.com/kannancloud001/capstone.git
Cloning into 'capstone'...
remote: Enumerating objects: 110, done.
remote: Counting objects: 100% (16/16), done.
remote: Compressing objects: 100% (15/15), done.
remote: Total 110 (delta 8), reused 1 (delta 1), pack-reused 94 (from 3)
Receiving objects: 100% (110/110), 750.33 KiB | 917.00 KiB/s, done.
Resolving deltas: 100% (37/37), done.
vboxuser@abhisheha:~$ cd capstone
vboxuser@abhisheha:~/capstone$ ls
Dockerfile Jenkinsfile build build.sh deploy.sh docker-compose.yml
vboxuser@abhisheha:~/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;"]
vboxuser@abhisheha:~/capstone$ ls
Dockerfile Jenkinsfile build build.sh deploy.sh docker-compose.yml
vboxuser@abhisheha:~/capstone$ docker build -t abhisheha/ecommmerce
ERROR: "docker buildx build" requires exactly 1 argument.
See 'docker buildx build --help'.

vboxuser@abhisheha: ~/caps
Usage: docker buildx build [OPTIONS] PATH | URL | -

Start a build
vboxuser@abhisheha:~/capstone$ docker build -t abhisheha/ecommmerce.
ERROR: "docker buildx build" requires exactly 1 argument.
See 'docker buildx build --help'.

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


Start a build
vboxuser@abhisheha:~/capstone$ docker build -t abhisheha/ecommmerce .
[*] Building 35.5s (8/8) FINISHED                                docker:default
=> [internal] load build definition from Dockerfile                0.1s
=> => transferring dockerfile: 276B                                0.0s
=> [internal] load metadata for docker.io/library/nginx:latest    5.9s
=> [auth] library/nginx:pull token for registry-1.docker.io       0.0s
=> [internal] load .dockerignore                                    0.0s
=> => transferring context: 2B                                       0.0s
=> [1/2] FROM docker.io/library/nginx:latest@sha256:124b44bfc9ccd1f3cedf4b592d4d1e8bddb78b51ec2ed5856c52d3692bae 29.1s
=> => resolve docker.io/library/nginx:latest@sha256:124b44bfc9ccd1f3cedf4b592d4d1e8bddb78b51ec2ed5856c52d3692bae 0.1s
=> => sha256:5eaa34f5b9c2a13ef2217ceb966953df45c3a21a990767da307be1f57e5a1e4f 43.95MB / 43.95MB 21.0s
=> => sha256:417c4bccf5349be7cd4ba91b1a2077ecf0ab50b3831bb071ba31f2c8bac02ed1 627B / 627B 0.0s
=> => sha256:6e989acd798c5a1989d9cfc795fda5a246ad6664bb27b5c688e2b734b2c5fad 28.20MB / 28.20MB 25.7s
=> => sha256:54809b2f36d04f38e8c5362b0239779e4b75c2f19ad79ef047ed050f01506bb4 2.29MB / 2.29MB 0.0s
=> => sha256:53a18edff0891d55aff1e42b4d885bc5f0f897873b0bb8f0ace236cd5930819b0 0.58MB / 0.58MB 0.0s
=> => sha256:124b44bfc9ccd1f3cedf4b592d4d1e8bddb78b51ec2ed5856c52d3692bae0c19 10.27MB / 10.27MB 0.0s
=> => sha256:c7e0ca015e53cfc45606cc2153c895313675606d3f6940144ce935c07554d85 050B / 950B 1.7s
=> => sha256:373fe54e9845b69507105e1b02833209521db456bdc5bc26ac7260e3eb2dd52 405B / 405B 2.6s
=> => sha256:97f5c0f51d43d499970597ee9f919f9170954289eff0c5d7b8f8afd73dbb57977 1.21MB / 1.21MB 3.5s
=> => sha256:c22eb46e071ad1cda19691450312c6b5c25eb5e6836773821d8091cfff6327cc 1.40MB / 1.40MB 4.4s
=> => extracting sha256:6e989acd798c5a1989d9cfc795fda5a246ad6664bb27b5c688e2b734b2c5fad 1.7s
=> => extracting sha256:5eaa34f5b9c2a13ef2217ceb966953df45c3a21a990767da307be1f57e5a1e4f 1.1s
=> => extracting sha256:417c4bccf5349be7cd4ba91b1a2077ecf0ab50b3831bb071ba31f2c8bac02ed1 0.0s
=> => extracting sha256:e7e0ca015e53cfc45606cc2153c895313675606d3f6940144ce935c07554d85 0.0s
=> => extracting sha256:373fe54e9845b69507105e1b02833209521db456bdc5bc26ac7260e3eb2dd52 0.0s
=> => extracting sha256:97f5c0f51d43d499970597ee9f919f9170954289eff0c5d7b8f8afd73dbb57977 0.0s
=> => extracting sha256:c22eb46e071ad1cda19691450312c6b5c25eb5e6836773821d8091cfff6327cc 0.0s
=> [internal] load build context                                  0.1s
=> => transferring context: 2.61MB                                   0.1s
=> [2/2] COPY build/ /usr/share/nginx/html                      0.2s
```

```
vboxuser@abhisneha:~/caps x + v
=> [1/2] FROM docker.io/library/nginx:latest@sha256:124b44bfc9ccdf3cedf4b592dd4d1e8bddb78b51ec2ed5856c52d3692ba 29.1s
=> resolve docker.io/library/nginx:latest@sha256:124b44bfc9ccdf3cedf4b592dd4d1e8bddb78b51ec2ed5856c52d3692bae 0.1s
=> sha256:5eaa34f5b9c2a13ef2217ceb96953d4f5c3a21a998767da387be1f57e5a1e4f 43.95MB / 43.95MB 21.0s
=> sha256:417c4bccf5349be7cd4ba91b1a2077ecf0ab58b3831bb071ba31f2c8bac02ed1 627B / 627B 0.6s
=> sha256:6e909acdb790c5a1989d9cfc795fd5a246ad6664bb27b5c688e2b734b2c5fad 28.28MB / 28.28MB 25.7s
=> sha256:54089b2f36d0ff38e5362b8239779e4075c2f19ad79ef047ed058f01586bb4 2.29kB / 2.29kB 0.0s
=> sha256:53a18eef49091dd5fa1f42b4d88bc5f9f99772bb8f8a9d36cd593861900 8.58kB / 8.58kB 0.0s
=> sha256:124b44bfc9ccdf3cedf4b592dd4d1e8bddb78b51ec2ed5856c52d3692bae18 10.27kB / 10.27kB 0.0s
=> sha256:e7e9ca015e53ccff5686ec2153c895313675686d3f6940144ce935c07554d85 955B / 955B 1.7s
=> sha256:373fe654e9845b69587105e1b82833209521db456bdc5bc26ac7268e3eb2dd52 405B / 405B 2.6s
=> sha256:97f5c0f51d43d499970597ee9f919f9170954289eff0c5d7b8f8afd73dbb57977 1.21kB / 1.21kB 3.5s
=> sha256:c22eb46e871ad1cda19691450312c6b5c25eb5e6836773821d8091c1ffb6327cc 1.40kB / 1.40kB 4.4s
=> extracting sha256:6e909acdb790c5a1989d9cfc795fd5a246ad6664bb27b5c688e2b734b2c5fad 1.7s
=> extracting sha256:5eaa34f5b9c2a13ef2217ceb96953d4f5c3a21a998767da387be1f57e5a1e4f 1.1s
=> extracting sha256:417c4bccf5349be7cd4ba91b1a2077ecf0ab58b3831bb071ba31f2c8bac02ed1 0.0s
=> extracting sha256:e7e9ca015e53ccff5686ec2153c895313675686d3f6940144ce935c07554d85 0.0s
=> sha256:373fe654e9845b69587105e1b82833209521db456bdc5bc26ac7268e3eb2dd52 0.0s
=> extracting sha256:97f5c0f51d43d499970597ee9f919f9170954289eff0c5d7b8f8afd73dbb57977 0.0s
=> extracting sha256:c22eb46e871ad1cda19691450312c6b5c25eb5e6836773821d8091c1ffb6327cc 0.0s
=> [internal] load build context
=> transferring context: 2.61MB
=> [2/2] CGO build /usr/share/nginx/html
=> exporting to image
=> exporting layers
=> writing image sha256:5da190e59a5d01f83e42b77966c54b456e3413fccc6d73b818483aef9bcee3 0.0s
=> naming to docker.io/abhisneha/ecommerce 0.0s
vboxuser@abhisneha:~/capstone$ docker run -d -p 8000:80 abhisneha/ecommerce:2
Unable to find image 'abhisneha/ecommerce:2' locally
docker: Error response from daemon: manifest for abhisneha/ecommerce:2 not found: manifest unknown: manifest unknown.
See 'docker run --help'.
vboxuser@abhisneha:~/capstone$ docker images
REPOSITORY          TAG          IMAGE ID          CREATED          SIZE
abhisneha/ecommerce latest       5da190e59a5d     9 minutes ago   195MB
gcr.io/k8s-minikube/kicbase v0.0.46     e72c4cbe9b29     2 months ago   1.31GB
vboxuser@abhisneha:~/capstone$ docker run -d -p 8000:80 abhisneha/ecommerce:2
Unable to find image 'abhisneha/ecommerce:2' locally
docker: Error response from daemon: manifest for abhisneha/ecommerce:2 not found: manifest unknown: manifest unknown.
See 'docker run --help'.
vboxuser@abhisneha:~/capstone$ docker run -d -p 8000:80 abhisneha/ecommerce:latest
2bf37cd4d2a7aaff2a35f9a23049d1ffe38da15e1b0566b4b7a324b31a7e54bc
vboxuser@abhisneha:~/capstone$
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