

Task - 3

```
failed to fetch metadata: fork/exec /usr/local/lib/docker/cli-plugins/docker-buildx: no such file or directory
DEPRECATED: The legacy builder is deprecated and will be removed in a future release.
  Install the buildx component to build images with BuildKit:
    https://docs.docker.com/go/buildx/

Sending build context to Docker daemon  3.457MB
Step 1/4 : FROM nginx:latest
Get "https://registry-1.docker.io/v2/": dial tcp: lookup registry-1.docker.io on 10.255.255.254:53: read udp 10.255.255.254:42765->10.255.255.254:53: i/o timeout
keerthana@KEERTHU:~/capstone$ docker build -t keerthana2005/ecommerce .
failed to fetch metadata: fork/exec /usr/local/lib/docker/cli-plugins/docker-buildx: no such file or directory
DEPRECATED: The legacy builder is deprecated and will be removed in a future release.
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Step 1/4 : FROM nginx:latest
Get "https://registry-1.docker.io/v2/": dial tcp: lookup registry-1.docker.io on 10.255.255.254:53: read udp 10.255.255.254:33833->10.255.255.254:53: i/o timeout
keerthana@KEERTHU:~/capstone$ docker build -t keerthana2005/ecommerce .
[+] Building 82.5s (5/7)
=> [internal] load build definition from Dockerfile
=> => transferring dockerfile: 276B
=> [internal] load metadata for docker.io/library/nginx:latest
=> [auth] library/nginx:pull token for registry-1.docker.io
=> [internal] load .dockerignore
=> => transferring context: 2B
=> [internal] load build context
=> => transferring context: 2.61MB
=> [1/2] FROM docker.io/library/nginx:latest@sha256:124b44bfc9ccd1f3cedf4b592d4d1e8b8db78b51ec2ed5056c52d3692baebc19
=> => resolve docker.io/library/nginx:latest@sha256:124b44bfc9ccd1f3cedf4b592d4d1e8b8db78b51ec2ed5056c52d3692baebc19
=> => sha256:c22eb46e871ad1cda19691450312c6b5c25eb5e6836773821d8091cfff6327cc 1.40kB / 1.40kB
=> => sha256:97f5c0f51d43d499970597ee9f919f9170954289eff0c5d7b8f8afd73dbb57977 1.21kB / 1.21kB
=> => sha256:373fe654e9845b69587105e1b82833209521db456bdc5bc26ac7260e3eb2dd52 405B / 405B
=> => sha256:7e0ca015e553ccff5686ec2153c895313675686d3f6940144ce935c07554d85 955B / 955B
=> => sha256:417c4bccc5349be7cd4ba91b1a2077ecf0ab50b3831bb071ba31f2c8bac02ed1 627B / 627B
=> => sha256:5eaa34f5b9c2a13ef2217ceb966953dfd5c3a21a990767da307be1f57e5a1e4f 0B / 43.95MB
=> => sha256:6e909acdb790c5a1989d9cfc795fda5a246ad6664bb27b5c688e2b734b2c5fad 0B / 28.20MB
docker:default
0.0s
0.0s
3.2s
0.0s
0.0s
0.0s
0.1s
0.0s
79.3s
0.0s
0.3s
0.6s
0.8s
0.8s
0.7s
78.5s
78.3s
```

```
> => extracting sha256:6e909acdb790c5a1989d9cfc795fda5a246ad6664bb27b5c688e2b734b2c5fad 1.0s
> => extracting sha256:5eaa34f5b9c2a13ef2217ceb966953dfd5c3a21a990767da307be1f57e5a1e4f 0.7s
> => extracting sha256:417c4bccc5349be7cd4ba91b1a2077ecf0ab50b3831bb071ba31f2c8bac02ed1 0.0s
> => extracting sha256:7e0ca015e553ccff5686ec2153c895313675686d3f6940144ce935c07554d85 0.0s
> => extracting sha256:373fe654e9845b69587105e1b82833209521db456bdc5bc26ac7260e3eb2dd52 0.8s
> => extracting sha256:97f5c0f51d43d499970597ee9f919f9170954289eff0c5d7b8f8afd73dbb57977 0.0s
> => extracting sha256:c22eb46e871ad1cda19691450312c6b5c25eb5e6836773821d8091cfff6327cc 0.0s
> [2/2] COPY build/ /usr/share/nginx/html
> exporting to image
> => exporting layers
> => exporting manifest sha256:d49d0ef9678330c093ebd7889ad20e9f058e3381e3ac72ac980038d775f58a4c 0.0s
> => exporting config sha256:a6141846473d79135d803de61a6e7b4db3735fc8da7debe120d2131aa4a4eae 0.0s
> => exporting attestation manifest sha256:e0bd460e95cd5be7b2bc0d98ecd2f940a7e208228bbf1efdbafa690279c86de 0.0s
> => exporting manifest list sha256:6a46250fd40fbc344003bea588124bcfde20f447d5cd4b2608a57a215d625ec2 0.0s
> => naming to docker.io/keerthana2005/ecommerce:latest
> => unpacking to docker.io/keerthana2005/ecommerce:latest
keerthana@KEERTHU:~/capstone$ docker run -d -p 8000:80 keerthana2005/ecommerce:2
able to find image 'keerthana2005/ecommerce:2' locally
cker: Error response from daemon: failed to resolve reference "docker.io/keerthana2005/ecommerce:2": docker.io/keerthana2005/ecommerce:2: not found.
e 'docker run --help'.
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keerthana@KEERTHU:~/capstone$
keerthana@KEERTHU:~/capstone$ docker images
POSITORY          TAG         IMAGE ID      CREATED       SIZE
keerthana2005/ecommerce   latest      6a46250fd40f  3 minutes ago  282MB
keerthana2005/task2       3          fce22d77dia2  6 hours ago   220MB
keerthana2005/project1    4          776d1aa249e0  6 hours ago   220MB
keerthana2005/keerthana   2          d53b0fc6fb34  6 hours ago   220MB
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keerthana@KEERTHU:~/capstone$ docker run -d -p 8000:80 keerthana2005/ecommerce:latest
a312f1460ff669c6bd2033a907a031d2cf593c3f91603b77022ffc71bfecd
keerthana@KEERTHU:~/capstone$
```



