



```
ubuntu@ip-172-31-27-248: ~  
Untagged: myapp:v1  
Deleted: sha256:21a504c52866f95fb7c3389c6d4fa6136bc740122e1ea2a9d69aeba897c54ac  
ubuntu@ip-172-31-27-248:~$ docker images  
REPOSITORY          TAG          IMAGE ID          CREATED          SIZE  
dhivya2409/apache-installed  latest      dd5106766bc9     2 hours ago     263MB  
ubuntu_apache_running  v1         dd5106766bc9     2 hours ago     263MB  
ubuntu               latest     ca2b0f26964c     3 weeks ago     77.9MB  
ubuntu@ip-172-31-27-248:~$ docker ps  
CONTAINER ID        IMAGE               COMMAND             CREATED           STATUS            PORTS  
841b2e3e7d88       ubuntu_apache_running:v1  "/bin/bash"        2 hours ago      Up 2 hours       0.0.0.0:81->80/tcp,  
:::81->80/tcp      agitated_pasteur  
a5fb42526764       ubuntu             "/bin/bash"        2 hours ago      Up 2 hours       0.0.0.0:80->80/tcp,  
:::80->80/tcp      sharp_carver  
ubuntu@ip-172-31-27-248:~$ docker build --file DockerFile --tag myapp:v1 /home/ubuntu  
[+] Building 0.2s (8/8) FINISHED  
=> [internal] load build definition from DockerFile                                docker:default 0.0s  
=> => transferring dockerfile: 212B                                              0.0s  
=> [internal] load metadata for docker.io/library/ubuntu:latest                 0.0s  
=> [internal] load .dockerignore                                                  0.0s  
=> => transferring context: 2B                                                    0.0s  
=> [1/4] FROM docker.io/library/ubuntu:latest                                   0.0s  
=> CACHED [2/4] RUN apt-get update                                               0.0s  
=> CACHED [3/4] RUN apt-get install -y apache2                                  0.0s  
=> CACHED [4/4] WORKDIR /usr/sbin                                                0.0s  
=> exporting to image                                                            0.0s  
=> => exporting layers                                                            0.0s  
=> => writing image sha256:59c79a7508c57274a9451d31d430c4a64bc01375cee13e2cd182a21d492fc47 0.0s  
=> => naming to docker.io/library/myapp:v1                                       0.0s  
ubuntu@ip-172-31-27-248:~$
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ubuntu@ip-172-31-27-248: ~  
ubuntu@ip-172-31-27-248:~$ docker images  
REPOSITORY          TAG          IMAGE ID          CREATED          SIZE  
myapp               v1         59c79a7508c5     22 minutes ago   235MB  
ubuntu_apache_running  v1         dd5106766bc9     2 hours ago     263MB  
dhivya2409/apache-installed  latest      dd5106766bc9     2 hours ago     263MB  
ubuntu               latest     ca2b0f26964c     3 weeks ago     77.9MB  
ubuntu@ip-172-31-27-248:~$
```

```
ubuntu@ip-172-31-27-248: ~$ docker run -d -it -p 88:80 myapp:v1
f938b4dca79b457542acfc0580707ac917146c80727efac05b3c60f0b026cbd
ubuntu@ip-172-31-27-248:~$ docker container ps
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CONTAINER ID	IMAGE	COMMAND NAMES	CREATED	STATUS
f938b4dca79b	myapp:v1	"/usr/sbin/apachectl..."	8 seconds ago	Up 7 seconds
0.0.0.0:88->80/tcp, :::88->80/tcp		gifted_banzai		
9b2519c4cb45	myapp:v1	"/usr/sbin/apachectl..."	About a minute ago	Up About a minu
te 0.0.0.0:86->80/tcp, :::86->80/tcp		recurring_wiles		
b9e4ade241f7	myapp:v1	"/usr/sbin/apachectl..."	21 minutes ago	Up 21 minutes
80/tcp		silly_beaver		
841b2e3e7d88	ubuntu_apache_running:v1	"/bin/bash"	2 hours ago	Up 2 hours
0.0.0.0:81->80/tcp, :::81->80/tcp		agitated_pasteur		
a5fb42526764	ubuntu	"/bin/bash"	3 hours ago	Up 3 hours
0.0.0.0:80->80/tcp, :::80->80/tcp		sharp_carver		

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