## castillejo@DAW2:~/Descargas\$ docker images REPOSITORY TAG IMAGE ID CREATED SIZE latest eb1c524b2563 25 hours ago tareas 267MB plaracil/tareas latest eb1c524b2563 25 hours ago 267MB <none> <none> 25 hours ago 1e75e75e5f03 267MB docker/getting-started latest 3e4394f6b72f 9 months ago 47MB

```
castillejo@DAW2:~/Descargas$ docker push plaracil/tareas
```

Using default tag: latest

The push refers to repository [docker.io/plaracil/tareas]

3a4d35eab694: Preparing
d4282c610326: Preparing
9666988c6425: Preparing
5158dc759b92: Preparing

castillejo@DAW2:~/Descargas\$ docker tag tareas:latest plaracil/tareas:latest

```
castillejo@DAW2:~/Descargas$ docker login -u plaracil
Password:
WARNING! Your password will be stored unencrypted in /home/castillejo/.docker/co
nfig.json.
Configure a credential helper to remove this warning. See
https://docs.docker.com/engine/reference/commandline/login/#credentials-store
```

```
castillejo@DAW2:~/Descargas$ docker push plaracil/tareas
Using default tag: latest
The push refers to repository [docker.io/plaracil/tareas]
3a4d35eab694: Pushed
d4282c610326: Pushed
9666988c6425: Pushed
5158dc759b92: Mounted from library/node
183b2367f31a: Mounted from library/node
f941c1887eb7: Mounted from library/node
4693057ce236: Mounted from library/node
latest: digest: sha256:34ed570dff5ad4c3ef378737548e81db1a24d6d5
7d1fd1c size: 1787
```

```
castillejo@DAW2:~/Descargas$ docker images
REPOSITORY
                         TAG
                                    IMAGE ID
                                                   CREATED
                                                                   SIZE
plaracil/tareas
                                    eb1c524b2563
                                                   25 hours ago
                          latest
                                                                   267MB
                                    eb1c524b2563
                                                   25 hours ago
                                                                   267MB
tareas
                          latest
<none>
                          <none>
                                    1e75e75e5f03
                                                   25 hours ago
                                                                   267MB
docker/getting-started
                         latest
                                    3e4394f6b72f
                                                   9 months ago
                                                                   47MB
castillejo@DAW2:~/Descargas$ docker rmi tareas:latest
Untagged: tareas:latest
castillejo@DAW2:~/Descargas$ docker images
REPOSITORY
                                    IMAGE ID
                         TAG
                                                   CREATED
                                                                   SIZE
plaracil/tareas
                         latest
                                    eb1c524b2563
                                                                   267MB
                                                   25 hours ago
<none>
                          <none>
                                    1e75e75e5f03
                                                   25 hours ago
                                                                   267MB
docker/getting-started
                         latest
                                    3e4394f6b72f
                                                   9 months ago
                                                                   47MB
```

```
castillejo@DAW2:~/Descargas$ docker rmi plaracil/tareas:latest
Error response from daemon: conflict: unable to remove repository reference "pla
racil/tareas:latest" (must force) - container e9e5810dd27b is using its reference
ed image eb1c524b2563
castillejo@DAW2:~/Descargas$ docker stop nuevapp
nuevapp
castillejo@DAW2:~/Descargas$ docker rm nuevapp
nuevapp
castillejo@DAW2:~/Descargas$ docker rm plaracil/tareas:latest
Jntagged: plaracil/tareas:latest
Jntagged: plaracil/tareas@sha256:34ed570dff5ad4c3ef378737548e81db1a24d6d5ba35e19
e71efdcd607d1fd1c
Deleted: sha256:eb1c524b256383f2faf67db576d76a2da537c98adf3e5d2a41f384edd442353c
```

```
castillejo@DAW2:~/Descargas$ docker images
REPOSITORY
                         TAG
                                   IMAGE ID
                                                  CREATED
                                                                 SIZE
<none>
                         <none>
                                   1e75e75e5f03
                                                  25 hours ago
                                                                 267MB
docker/getting-started
                         latest
                                   3e4394f6b72f
                                                  9 months ago
                                                                 47MB
castillejo@DAW2:~/Descargas$ docker rmi ie75e75e5f03
Error response from daemon: No such image: ie75e75e5f03:latest
castillejo@DAW2:~/Descargas$ docker rmi 1e75e75e5f03
Deleted: sha256:1e75e75e5f03932e56ae366332862951014fd44de815df451df1b6bd5e359109
castillejo@DAW2:~/Descargas$ docker images
REPOSITORY
                         TAG
                                   IMAGE ID
                                                  CREATED
                                                                 SIZE
                                                  9 months ago
docker/getting-started
                        latest
                                   3e4394f6b72f
                                                                 47MB
```

```
castillejo@DAW2:~/Descargas$ docker pull plaracil/tareas
Using default tag: latest
latest: Pulling from plaracil/tareas
7264a8db6415: Already exists
3a6f55851eb7: Already exists
7486ac2d79f6: Already exists
a57032b0c6a0: Already exists
964dce91727f: Already exists
fcfe13834ed4: Already exists
9f093b30d790: Already exists
Digest: sha256:34ed570dff5ad4c3ef378737548e81db1a24d6d5ba35e19e71efdcd607d1fd1c
Status: Downloaded newer image for plaracil/tareas:latest
docker.io/plaracil/tareas:latest
castillejo@DAW2:~/Descargas$ docker images
REPOSITORY
                         TAG
                                   IMAGE ID
                                                  CREATED
                                                                  SIZE
plaracil/tareas
                                                  25 hours ago
                         latest
                                   eb1c524b2563
                                                                  267MB
docker/getting-started
                                   3e4394f6b72f
                                                  9 months ago
                                                                  47MB
                         latest
```

```
castillejo@DAW2:~/Descargas$ docker run -d -p 3000:3000 --name todo plaracil/tar
eas
8a6954cf804670bdc774bd76de8c4f3343220a093781c55ff86dfb1a5ccaea59
castillejo@DAW2:~/Descargas$
```

```
castillejo@DAW2:~/Descargas$ docker ps
CONTAINER ID
               IMAGE
                                 COMMAND
                                                          CREATED
                                                                          STATU
                                                    NAMES
        PORTS
8a6954cf8046
              plaracil/tareas "docker-entrypoint.s..."
                                                          3 minutes ago
                                                                          Up 3
        0.0.0.0:3000->3000/tcp, :::3000->3000/tcp
                                                     todo
castillejo@DAW2:~/Descargas$ docker ps -a
CONTAINER ID
              IMAGE
                                       COMMAND
                                                                 CREATED
STATUS
                              PORTS
                                                                           NAME
8a6954cf8046
              plaracil/tareas
                                        "docker-entrypoint.s..."
                                                                 3 minutes ago
Up 3 minutes
                              0.0.0.0:3000->3000/tcp, :::3000->3000/tcp
                                                                           todo
62afa02e171c docker/getting-started "/docker-entrypoint..."
                                                                 26 hours ago
Exited (255) 32 minutes ago 0.0.0.0:80->80/tcp, :::80->80/tcp
                                                                           fros
v euclid
castillejo@DAW2:~/Descargas$ docker start frosty_euclid
frosty_euclid
```

```
castillejo@DAW2:~/Descargas$ docker run -it ubuntu
Unable to find image 'ubuntu:latest' locally
latest: Pulling from library/ubuntu
445a6a12be2b: Pull complete
Digest: sha256:aabed3296a3d45cede1dc866a24476c4d7e093aa806263c27ddaadbdce3c1054
Status: Downloaded newer image for ubuntu:latest
root@cde63a64834e:/#
```

```
root@cde63a64834e:/# ls
bin
      dev home lib32 libx32 mnt proc
                                          run
                                                srv
                                                          var
boot etc lib
                lib64 media
                               opt root
                                          sbin sys usr
root@cde63a64834e:/# apt update
Get:1 http://archive.ubuntu.com/ubuntu jammy InRelease [270 kB]
Get:2 http://security.ubuntu.com/ubuntu jammy-security InRelease [110 kB]
Get:3 http://archive.ubuntu.com/ubuntu jammy-updates InRelease [119 kB]
Get:4 http://archive.ubuntu.com/ubuntu jammy-backports InRelease [109 kB]
Get:5 http://security.ubuntu.com/ubuntu jammy-security/universe amd64 Packages [
998 kB1
```

```
castillejo@DAW2:~/Descargas$ docker volume ls

DRIVER     VOLUME NAME
castillejo@DAW2:~/Descargas$ docker volume create todo-db
todo-db
castillejo@DAW2:~/Descargas$ docker volume ls

DRIVER     VOLUME NAME
local     todo-db
```

```
castillejo@DAW2:~/Descargas$ docker ps
CONTAINER ID IMAGE
                                       COMMAND
                                                                CREATED
                 PORTS
                                                             NAMES
 STATUS
                                       "docker-entrypoint.s..."
8a6954cf8046 plaracil/tareas
                                                                20 minutes ago
 Up 20 minutes
                 0.0.0.0:3000->3000/tcp, :::3000->3000/tcp
62afa02e171c docker/getting-started
                                       "/docker-entrypoint..."
                                                                26 hours ago
 Up 16 minutes 0.0.0.0:80->80/tcp, :::80->80/tcp
                                                            frosty_euclid
castillejo@DAW2:~/Descargas$ docker stop todo
todo
castillejo@DAW2:~/Descargas$ docker rm todo
castillejo@DAW2:~/Descargas$ docker ps
CONTAINER ID
              IMAGE
                                       COMMAND
                                                                CREATED
STATUS
               PORTS
                                                   NAMES
62afa02e171c docker/getting-started
                                       "/docker-entrypoint..."
                                                                26 hours ago
Up 16 minutes 0.0.0.0:80->80/tcp, :::80->80/tcp frosty_euclid
```

```
castillejo@DAW2:~/Descargas$ docker run -d -p 3000:3000 -v todo-db:/etc/todos --
name nuevapp plaracil/tareas
b63c8a3cbf948c083c9454e505551faee582fbd8c24eb0079e41b63ef1b969d9
```

```
castillejo@DAW2:~/Descargas$ docker ps
CONTAINER ID
                                                                CREATED
              IMAGE
                                       COMMAND
      STATUS
                         PORTS
                                                                     NAMES
b63c8a3cbf94
                                       "docker-entrypoint.s.."
                                                                About a minute
              plaracil/tareas
     Up About a minute
                         0.0.0.0:3000->3000/tcp, :::3000->3000/tcp
                                                                     nuevapp
              docker/getting-started
                                       "/docker-entrypoint..."
62afa02e171c
                                                                26 hours ago
                         0.0.0.0:80->80/tcp, :::80->80/tcp
      Up 23 minutes
                                                                     frosty_euc
lid
castillejo@DAW2:~/Descargas$ docker stop nuevapp
nuevapp
castillejo@DAW2:~/Descargas$ docker rm nuevapp
nuevapp
castillejo@DAW2:~/Descargas$ docker ps -a
CONTAINER ID
              IMAGE
                                       COMMAND
                                                                CREATED
STATUS
               PORTS
                                                   NAMES
62afa02e171c docker/getting-started "/docker-entrypoint..."
                                                                26 hours ago
Up 24 minutes    0.0.0.0:80->80/tcp, :::80->80/tcp    frosty_euclid
```