```
1   Get started
2   This command used to Linux Terminal
3
4   $ docker run <image_name>
5      To give name of container
6
7   $ docker pull <image_name>
8      Docker Pull
9
10  $ docker ps [options..]
11     This command (by default) shows us a list of all the running containers.
12     We can use various flags with it.
13
14  $ docker start <container_ID>
15     Suppose you want to start the stopped container again, you can do it with the help of this command.
16
17  $ docker rm {options} <container_name or ID>
18     To delete a container.
19
20  $ docker images
21     Lists all the pulled images which are present in our system.
22
23  docker rmi <image ID/ image name>
24     To delete the image in docker.
25
26  $ docker stop <container_ID>
27     This command allows you to stop a container if it has crashed or you want to switch to another one.
28
29
```

```
1  Get started
2  This command used to window command prompt
3
4  #docker pull image_name
5     This command used to pull image
6
7  #docker run image_name
8     This command used to create a container
9
10 #docker ps
11    This command used to check running containers
12
13 #docker ps -a
14    This command used to check all containers
15
16 #docker rm container_id
17    This command used to remove a container
18
19 #docker images
20    This command used to show list of images
21
22 #docker rmi image_name
23    This command used to remove image
```

**docker** hub     **Explore**    **Repositories**    **Organizations**    **Usage**      🔍 Search Docker Hub   ctrl+K    ?   ⚙   🌙   ⠿   K

karthikeyanipmec   /   Repositories   /   docker-file   /   General         Using 0 of 1 private repositories.

**General**    Tags    Builds    Collaborators    Webhooks    Settings

# karthikeyanipmec/docker-file 🌓

Created 2 minutes ago

This repository does not have a description ✏ ⓘ INCOMPLETE

This repository does not have a category ✏ ⓘ INCOMPLETE

## Docker commands

[ Public View ]

To push a new tag to this repository:

```
docker push karthikeyanipmec/docker-file:tagname
```

## Tags ⓘ INCOMPLETE

*This repository is empty. Push some images to it to see them appear here.*

## Automated Builds

Manually pushing images to Hub? Connect your account to GitHub or

# hello-world   🎖 Docker Official Image  ·  ⬇ 1B+  ·  ⭐ 2.3K

Hello World! (an example of minimal Dockerization)

```
docker pull hello-world
```
**Copy**

**Overview**    Tags

## Quick reference

- **Maintained by:**
  the Docker Community ↗

- **Where to get help:**

### Recent Tags

nanoserver-ltsc2022   nanoserver-1809   nanoserver

latest   linux   nanoserver-1803   nanoserver-1709

nanoserver-sac2016   nanoserver1709

```
C:\Users\karth>docker ps -a
CONTAINER ID    IMAGE                           COMMAND                  CREATED          STATUS                     PORTS       NAME
S
cf41fef2e057    hello-world:latest              "/hello"                 8 minutes ago    Exited (0) 7 minutes ago               hung
ry_darwin
8f776846abd9    docker/welcome-to-docker:latest "/docker-entrypoint.…"   13 minutes ago   Up 13 minutes              80/tcp      frie
ndly_banzai
1ee620116789    hello-world:latest              "/hello"                 24 minutes ago   Exited (0) 13 minutes ago              hope
ful_lehmann

C:\Users\karth>docker rm 1ee620116789
```

```
C:\Users\karth>docker images
REPOSITORY                    TAG       IMAGE ID       CREATED         SIZE
docker/welcome-to-docker      latest    c1f619b6477e   10 months ago   18.6MB
hello-world                   latest    d2c94e258dcb   16 months ago   13.3kB

C:\Users\karth>
```