* Container in Docker like VM of VM Wear.
* Images in Docker like iso in VM. We Download Images from Hub.Docker.com. Here We will use alpine image.
* docker pull alpine used to download alpine image.
* docker version used to check for version and installation.
* docker images used to check images.
* docker ps -a for check all container either running or not.
* docker –i –t alpine bash for create container. In this i mean interact which mean create container and go into container.
* docker –it name todo-app alpine bash another way to create container.
* docker stop (container-id) for stop then.
* docker rm(container-id) we will implement for remove container.
* docker image build –t reactdocker . for creating image.
* docker run –it reactdocker for run docker container .

Docker Commands:

* docker image ls OR docker images for check images list.
* docker container ls for check list of all Conatiners.
* docker container ps for chechk running Conatiners.
* docker container run -it ubuntu:latest /bin/bash for run container

OR

docker container exec -it vigilant\_borg bash

* docker container stop vigilant\_borg for stop container.
* docker container rm vigilant\_borg for remove container.
* docker service create commands to start one or more containers from a single image.
* docker image inspect ubuntu:latest layers of an image is to inspect.
* docker image rm 02674b9cb179.
* docker image rm $(docker image ls -q) –f deleting all images.
* the container’s shell for 10 seconds and then exit: docker container run alpine:latest sleep 10 .
* manually stop a container with the docker container stop command, and then restart it with docker container start.