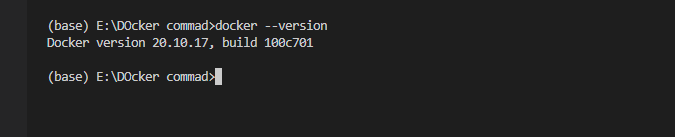
**Assignment 2: 15 Docker command**

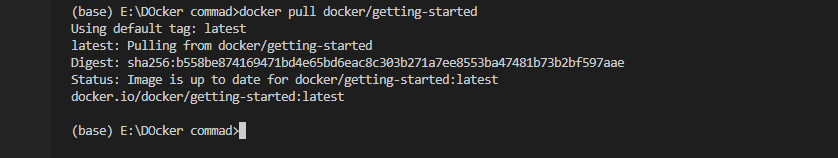
**1). docker – version**

This command will show the installed version of Docker and is the first step to checking whether Docker is installed or not.



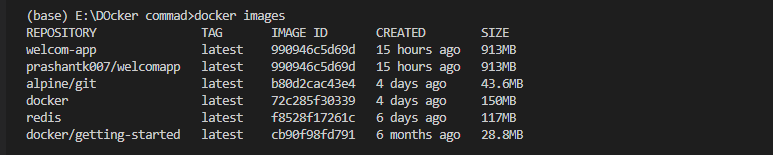
**2). docker pull docker/<image name>**

This will pull the image, if not found locally it will search in the Docker hub and download it locally.



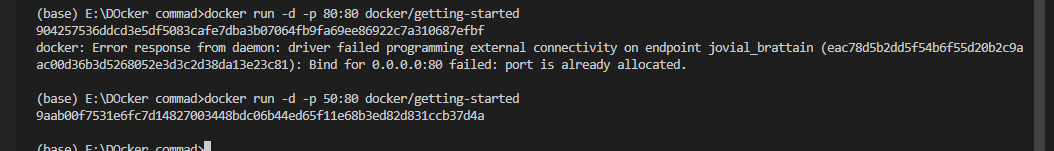
**3). docker images**

Shows all the images running currently.



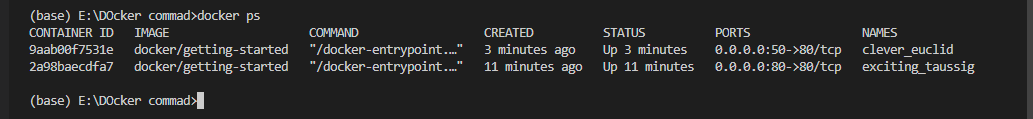
**4). docker run -d -p 80:80 docker/<image name>**

Run the image

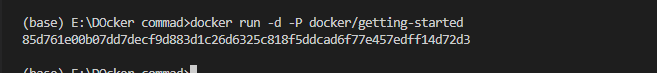


**5).docker ps**

Shows all the running container.

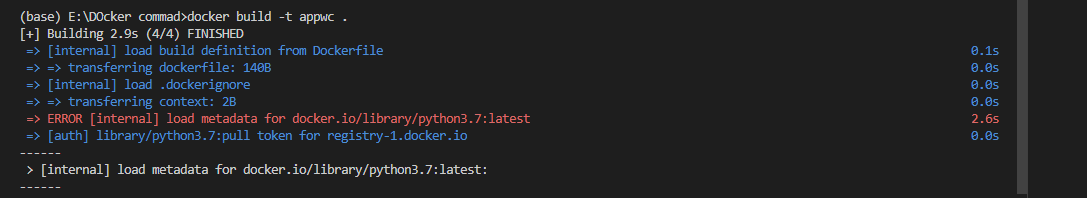


**6).docker run -d -P docker/getting-started**

****

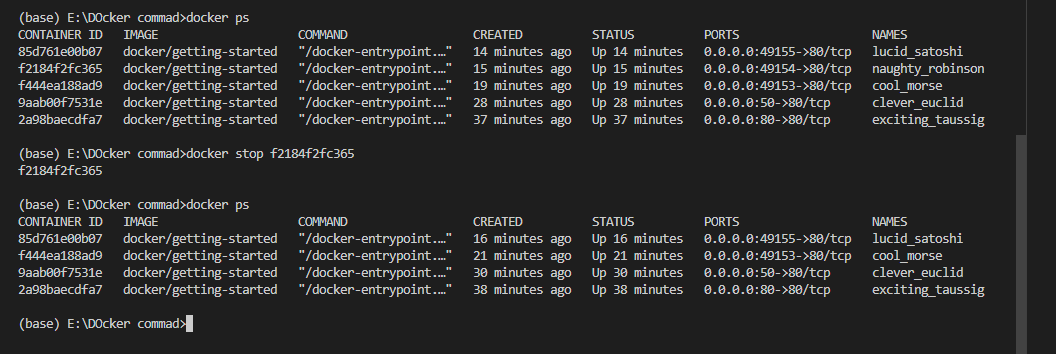
**7)docker build -t <image name>**

This will build a Docker image.



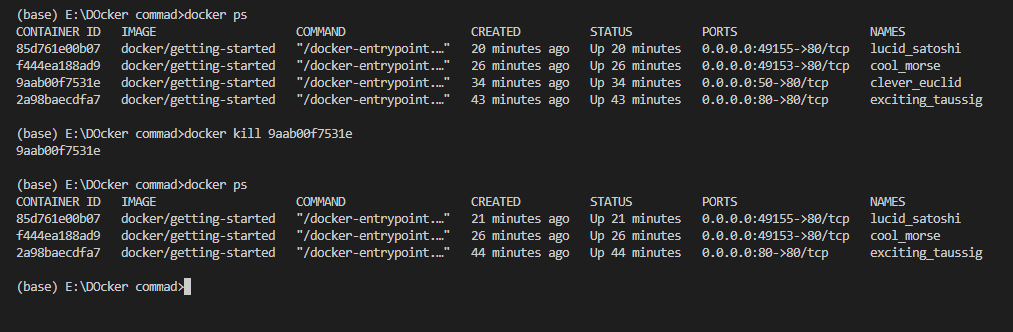
**8)docker stop<container id>**

Gracefully stop the specific container.



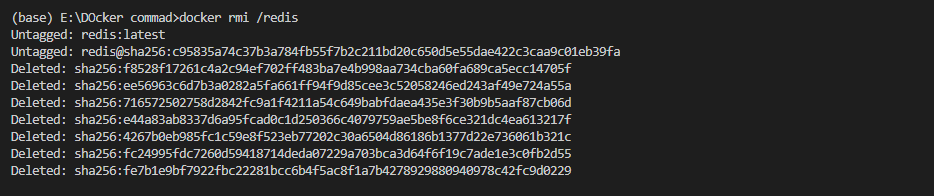
**9)docker kill<container id>**

Force shutdown of a specific Container.



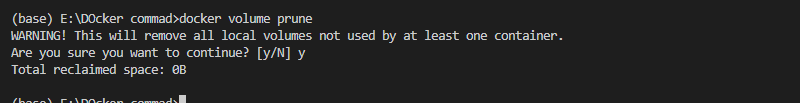
**10)docker rmi<image name>**

Remove that specific image from this Machine.



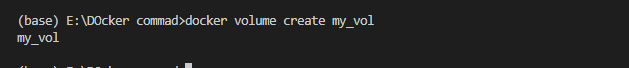
**11)docker volume prune**

Remove all unused local volumes.



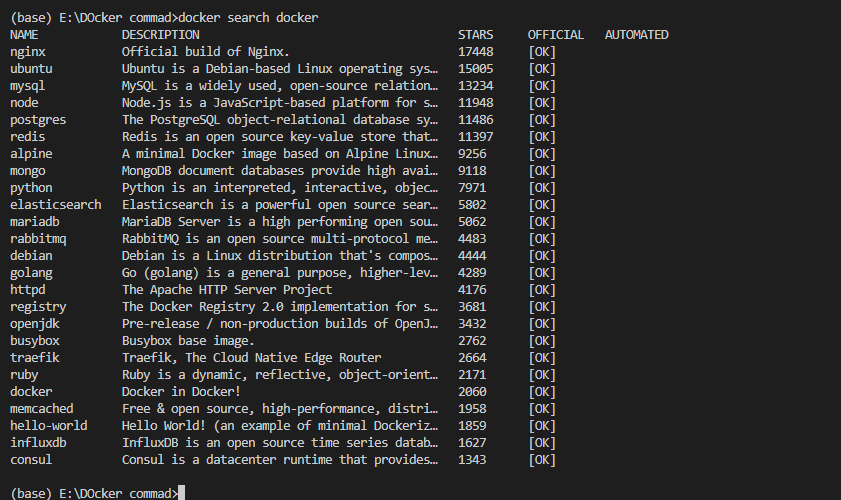
**12)docker volume create <name>**

Will create volume



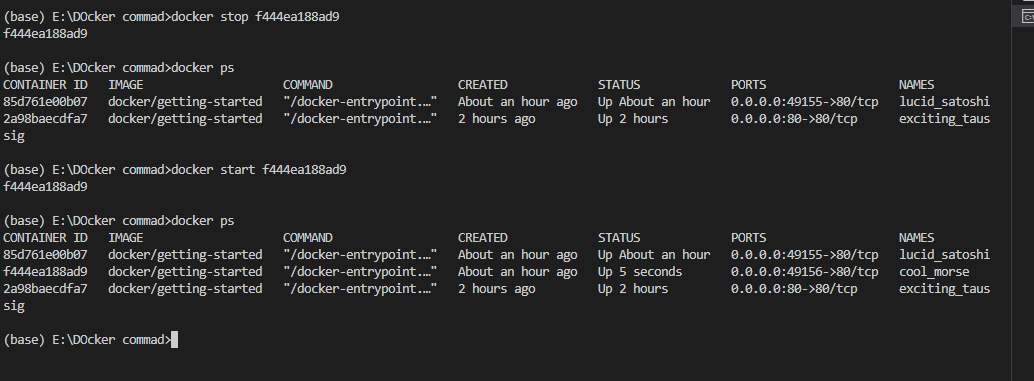
**13)docker search <image name>**

Can search images by their name.



**14)docker start <container id>**

Start stopped container.



**15).wsl –shutdown**

Will shutdown the docker

