**DOCKER**

1. docker version

* Get the current version

1. docker info

* Client and server information

1. docker ps

* Display running containers

1. docker ps –a

* container history

1. docker run <container\_name>

* To run a new container

1. docker info

* To see info about images

1. docker pull <image\_name>:tags

* To pull docker images from Docker hub

1. docker rmi <image\_name>

* Remove docker image locally

1. docker rm <container\_name>

* Remove docker container locally

1. docker run -it -d <container­\_name/image\_name>

* To start container or to convert image to container

1. docker run -it -d <container­\_name/image\_name> /bin/bash

* To start container or to convert image to container and run in container’s bash.

1. docker stop <conatainer\_ID/container\_name>

* To stop running container

1. docker start <conatainer\_ID/container\_name>

* To start the container present locally

1. Docker logs <container\_id>

* Gives the details of execution.

1. Docker run –it <pulled\_image\_name>

* Creates the shell for that image.