Lecture 11

1. docker pull <image\_name>

Lecture 74

1. **docker**:
   1. Would list all the Docker commands
2. **docker ps**: process status
   1. Would list the status of all the running containers.
   2. switch
      1. -a, -all : To list the status of all containers running or stopped.
   3. **Alternative Commands**
      1. docker container ls
      2. switch:
         1. -a, -all: To list the status of all containers running or stopped.
3. **docker container ls**:
   1. Would list all the running containers.
   2. Same command as 🡺 docker ps
4. **docker version**:
   1. Would print the info about Docker Client & Docker Server ( But Docker Server must be running)
   2. Info such as:
      1. Build Version, Last Git Commit, Language in which they are written etc.

Lecture 77

1. **docker images**:
   1. Would list all the containers inside Docker Engine.

Lecture 78

1. docker run -it <imageName>:
   1. docker run -it busybox:
      1. It would load the image buxybox from the Docker Hub if it is not already on your system.
      2. Then it would create and run a container for the image.
      3. You would be inside the process of the container. Means command prompt would not return.
2. docker run -itd <imageName>:
   1. d option is to return command prompt immediately.

Somewhere Else

1. **docker rmi <image\_id>**
   1. To remove an image.
   2. switch
      1. -f, --force: To remove an image forcefully.