

## **How to go inside the container and install some software make it new images on top of running container :-**

### **1.sudo docker run -it - -name myubuntu ubuntu**

\* here entering into the container myubuntu is the container with the ubuntu software after it enter the container it looks like root:ghuhf etc

### **2.apt update**

### **3.apt install figlet**

\*figlet it adds the decorative banner to script, name etc

### **3.sudo docker exec -it <container name/container id> bash**

\* Again go back the same container if exit from the container

### **4.sudo docker commit -m “figlet ubuntu”<container\_id> ubuntu\_figlet(new image name)**

\*for creating the new running container I am not install again all the softwares

By default all the softwares are installed

### **5.sudo docker tag ubuntu\_figlet chethana803/ubuntu-figlet (here chethana803 is the repository name)**

### **6.sudo docker images**

\*shows all the images including the chethana803/ubuntu-figlet also

### **7.sudo docker -u <user\_name>**

Enter the password of the docker hub

### **8.sudo docker push chethana803/ubuntu-figlet**

\*push the image

### **9.sudo docker pull chethana803/ubuntu-figlet**

Refresh the docker hub