Steps to create a container from existing container via images

Create a container with the name container1

docker run -it - -name container1 ubuntu /bin/bash

1. You will enter inside the container1 and there

touch file1 file2 file3 file4 file5

(touch creates a blank files with the name file1, file2…)

1. exit
2. Now we have to create image of this container

docker commit container1 newimage

1. docker images

you will find the newimage also available in the set of existing images in docker engineclear

1. docker run -it - -name container2 newimage /bin/bash

(this will create a container 2 with custom image – newimage)

1. you will enter inside the container (after sno 2)

ls

you will see the files which you have created in container 1