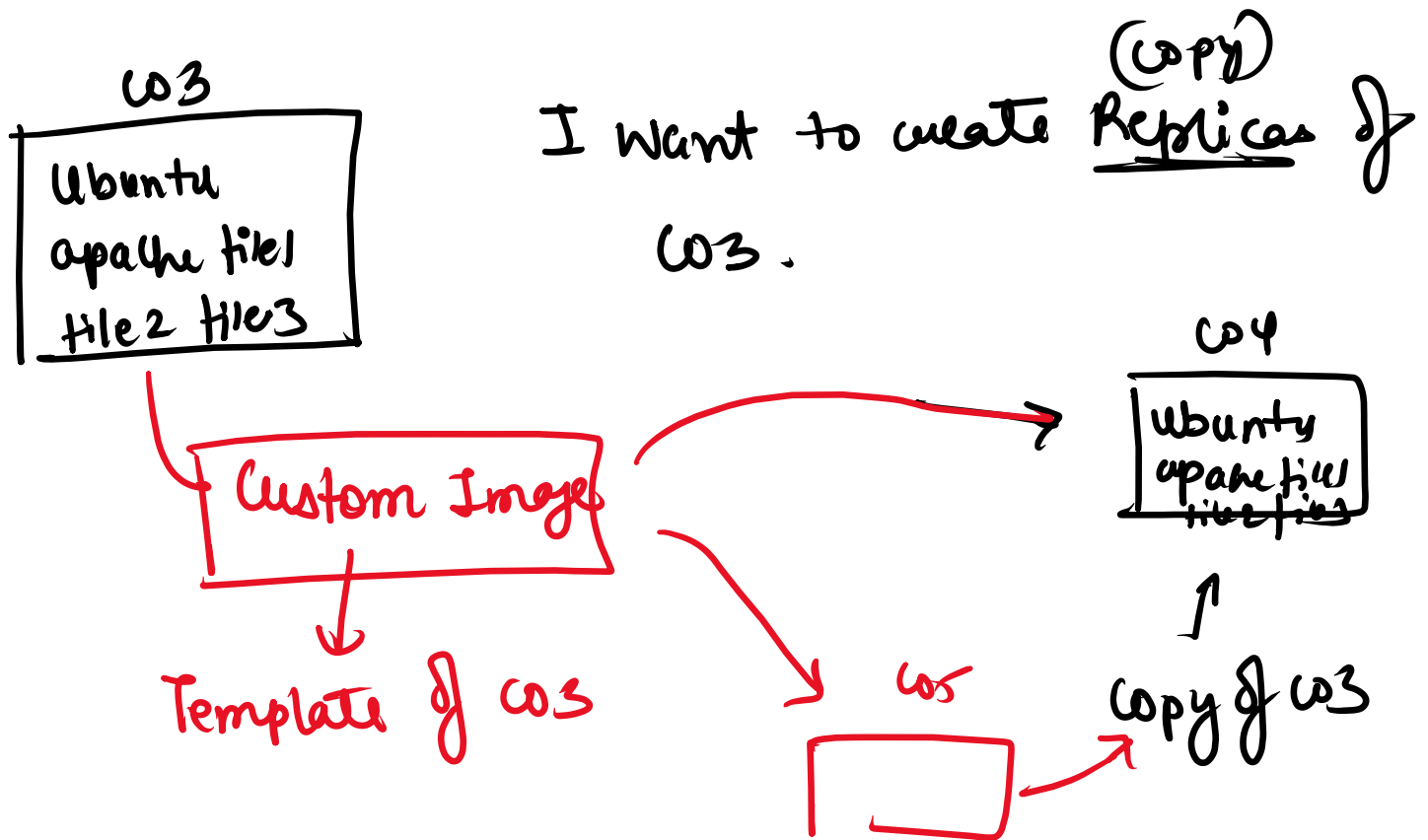


Creating replica of the container via custom images



```
File Edit View Search Terminal Help
root@ip-172-31-18-161:/home/mmanojsimplileea# docker run -it --name c03 ubuntu /bin/bash
root@ce9c9294c156:/#
```

WE HAVE CREATED A CONTAINER NAMED C03

```
apt update -y
apt install apache2 -y
touch file1 file2 file3
```

```
exit
```

```

root@ip-172-31-18-161: /home/mmanojsimplilea
File Edit View Search Terminal Help
root@ip-172-31-18-161:/home/mmanojsimplilea# docker commit c03 akshatimage
sha256:8d9f0bdd44fb44a15322bc2a5585fca3ee610dc26d4097cb294c6173atcbb44
root@ip-172-31-18-161:/home/mmanojsimplilea#

```

It will create a custom image named akshatimage from the container c03

##

```

root@ip-172-31-18-161:/home/mmanojsimplilea# docker images
REPOSITORY    TAG       IMAGE ID       CREATED        SIZE
akshatimage    latest    8d9f0bdd44fb   About a minute ago  233MB
ubuntu         latest    1f6ddc1b2547   2 weeks ago    77.8MB
root@ip-172-31-18-161:/home/mmanojsimplilea#

```

##

Create a container c04 from akshatimage

```

File Edit View Search Terminal Help
root@ip-172-31-18-161:/home/mmanojsimplilea# docker run -it --name c04 akshatimage /bin/bash
root@cb8c0ef63f2f:/# ls .
bin boot dev etc file1 file2 file3 home lib lib32 lib64 libx32 media mnt opt proc root run sbin srv sys usr var
root@cb8c0ef63f2f:/# which apache2
/usr/sbin/apache2
root@cb8c0ef63f2f:/#

```

C04 IS THE REPLICA OF C03 CONTAINER