Important fact about docker image

1) If we choose OS and create docker image then 2 images would be created

2) if multiple images are created from one build context then physically only 1 image is created.

3) If you are not giving name to docker image, so random name would be assigned to it

4) From is the mandatory instruction, without from you can't write docker image. Ideally, it's advisable to choose appropriate docker image, but if you dnt want to use docker image then you need to use scratch

5) There are few instruction which are not taking any space, while creating docker image.

6) A Docker container image is a lightweight, standalone, executable package of software that includes everything needed to run an application: code, runtime, system tools, system libraries and settings.