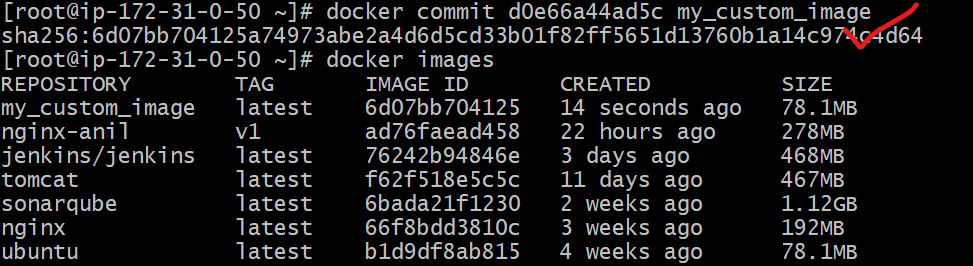
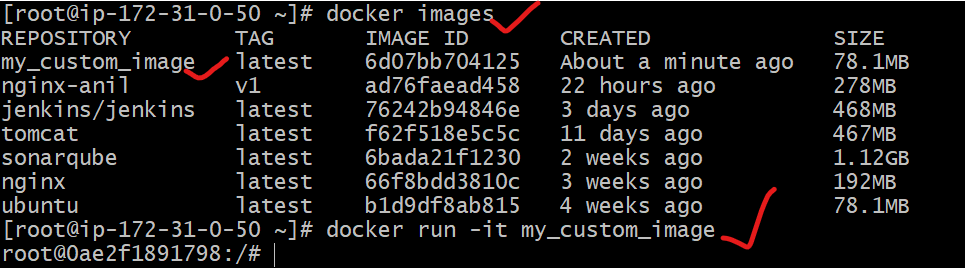
**Docker Task -03  
==============**

**1) Create a image from running container.**

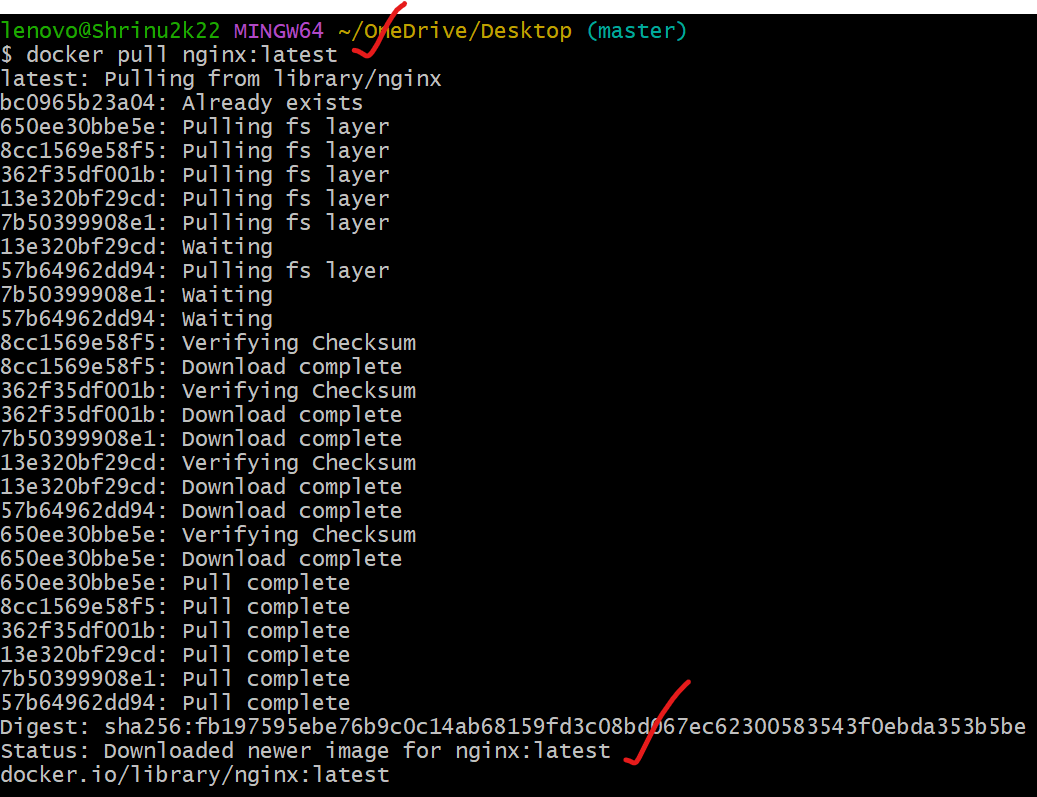
CMD: docker commit

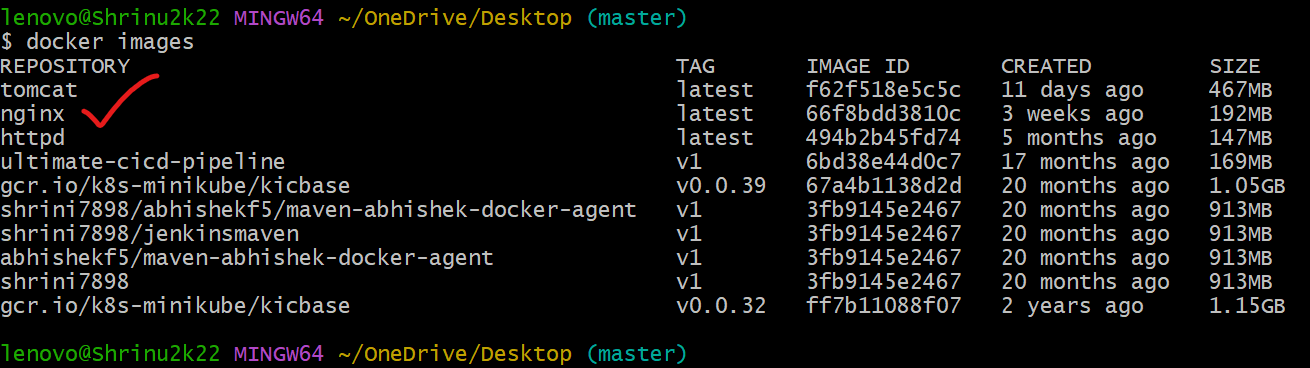
****

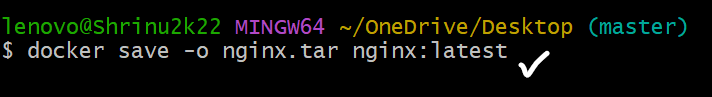
**  
2) Copy image from local machine to docker server and load the image.**

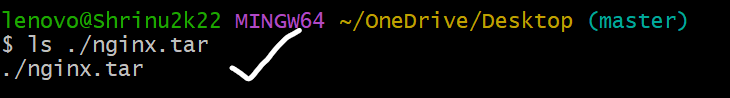
Prerequisite:

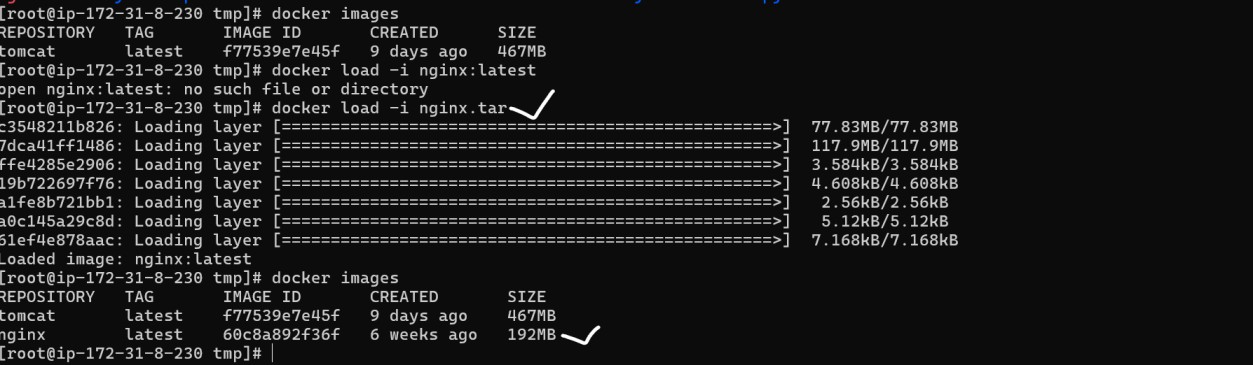
Ensure you have Docker Desktop installed on your local machine. Docker Desktop is required to pull images from a central repository to your local environment. This image available from my local laptop.

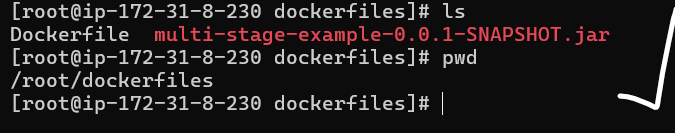
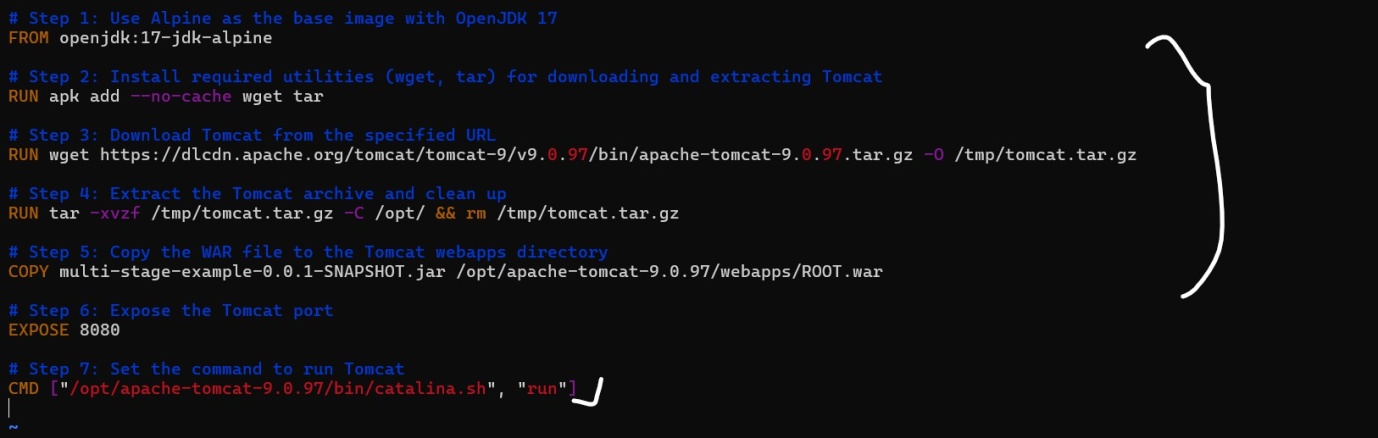
****

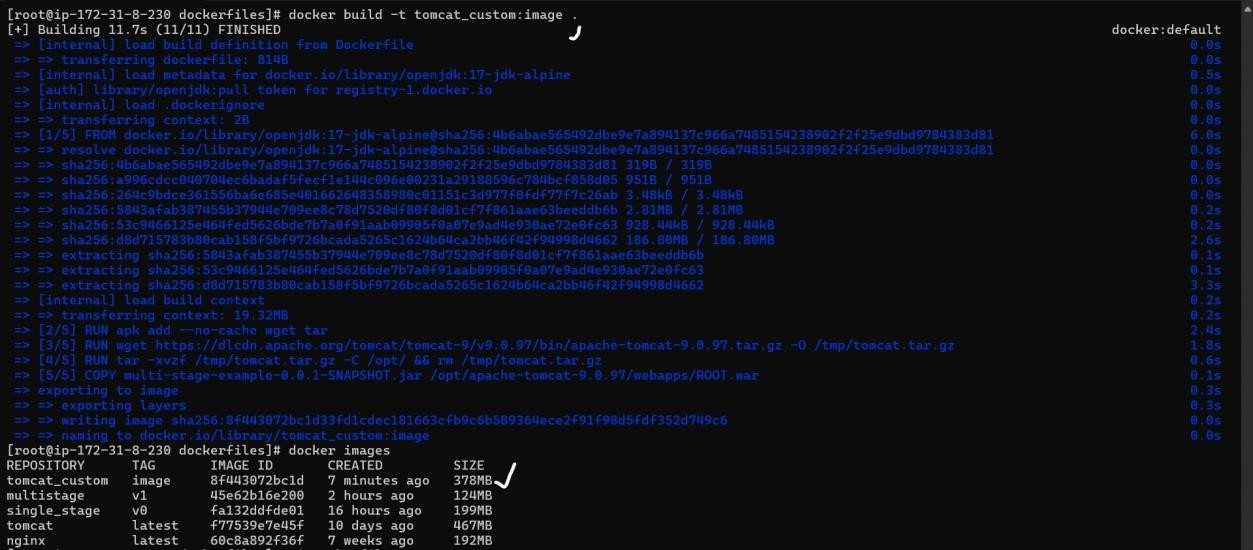
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**  
3) Create Docker image using alpine and customize with tomcat.**

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**4) Create single stage and multi stage docker file using the below source code.**[**https://github.com/betawins/multi-stage-example.git**](https://github.com/betawins/multi-stage-example.git) **5) Install docker compose and execute sample applciation.  
6) Implement solution to scan images when pushed to docker registry.  
7) Implement solution to scan images when pushed to aws ecr.    
8) Create a jenkins pipeline to create a docker image and push the image to dockerhub.**