

## Task 1

VIDEO

[https://youtu.be/lwZEPuU9\\_XY](https://youtu.be/lwZEPuU9_XY)

## Task 2

Docker-In-Docker container in left terminal, we can use docker inside the container to run a nginx container

Host in right terminal , we can see only the DIND container that contains the nginx container

The screenshot shows the Docker extension in VS Code. The left sidebar shows the 'CONTAINERS' and 'IMAGES' sections. The 'CONTAINERS' section shows a 'docker:dind' container. The 'IMAGES' section shows 'alpine', 'busybox', 'docker', 'golang', 'httpd', and 'Docker Hub'. The 'TERMINAL' section shows two terminal windows. The left terminal is inside a 'docker:dind' container, and the right terminal is on the host. Both show the output of 'docker container ls'.

CONTAINER ID	IMAGE	COMMAND	CREATED	STATUS
4ab5c72d5b85	nginx	"/docker-entrypoint..."	About a minute ago	Up 59 seconds
8b7tcp	dazzling_mestorf			

  

CONTAINER ID	IMAGE	COMMAND	CREATED	STATUS
cd15fb7d9bfa	docker:dind	"/dockerd-entrypoint..."	4 minutes ago	Up 4 minutes
2375-2376/tcp	thirsty_panini			