Docker Terminology

Docker Daemons

- Docker Daemon runs on host machine.
- Users use the docker client to interact with daemon.

Why Daemons?

- Responsible for creating, running, monitoring containers.
- Building, Storing the images.

Docker Client

It is Primary UI to Docker and it send a request from user to docker daemon.

Docker Registry

It is storage components of docker images either we can store as public/Private repository.

Docker connection modes

- Detached Modes (RealMode)
- Root User Modes (Troubleshooting)

> ✏️ **Note**
>
> - I - Interactive
> - T - Connected to terminal

- D - Detached Mode