



DOCKER

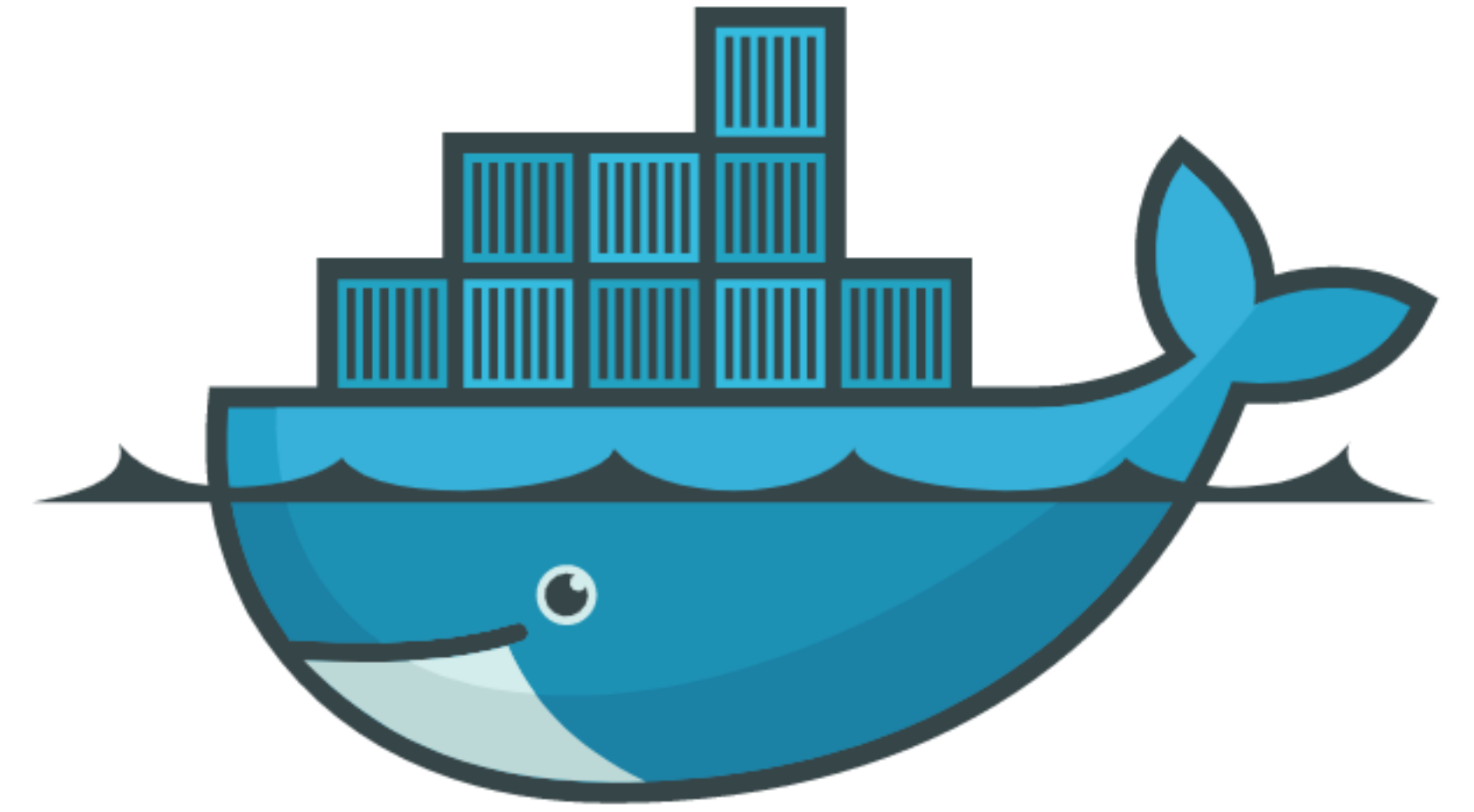
PART 1

DevOps

BY: JAYA SHARMA AWASTHI

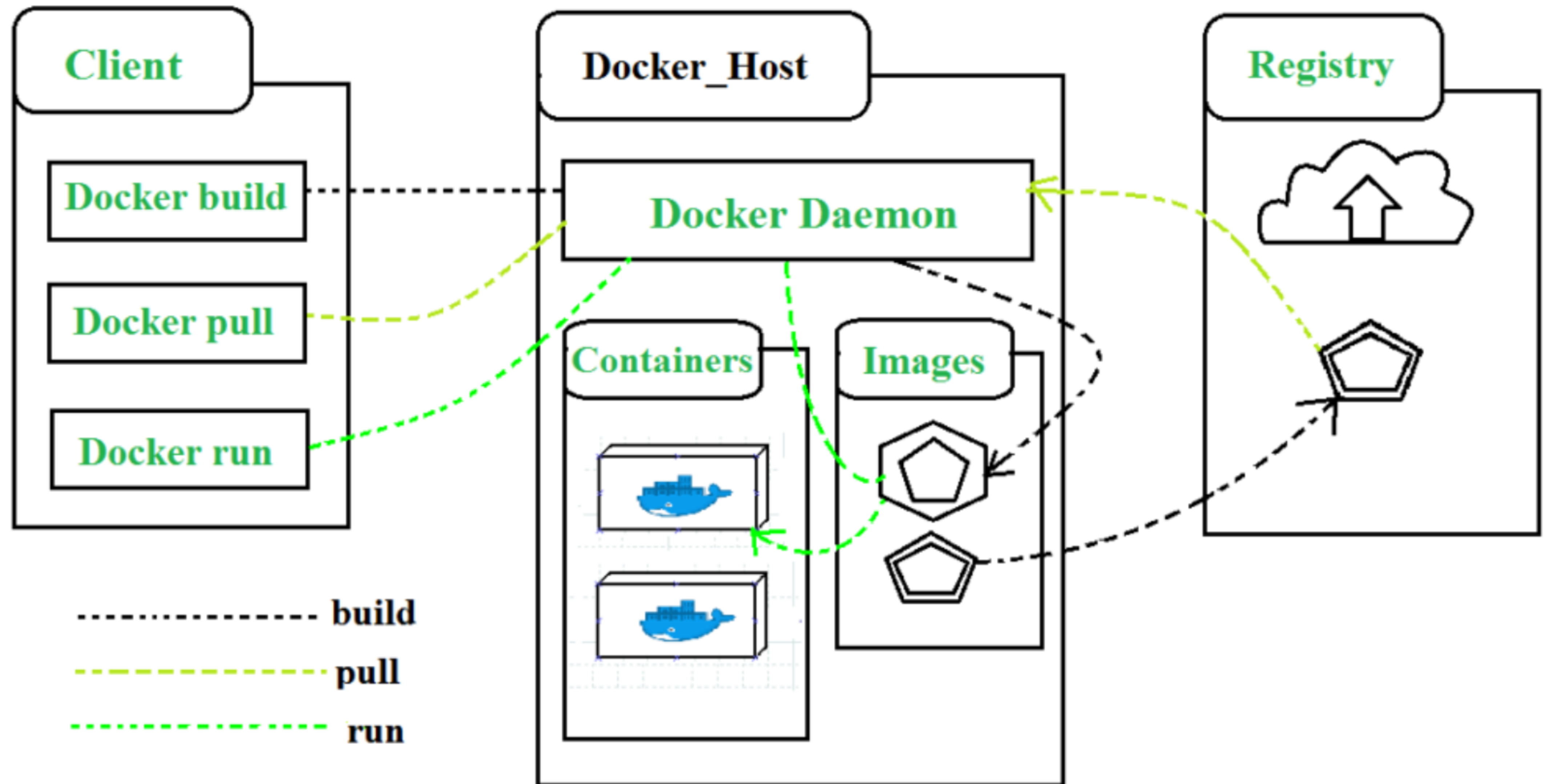


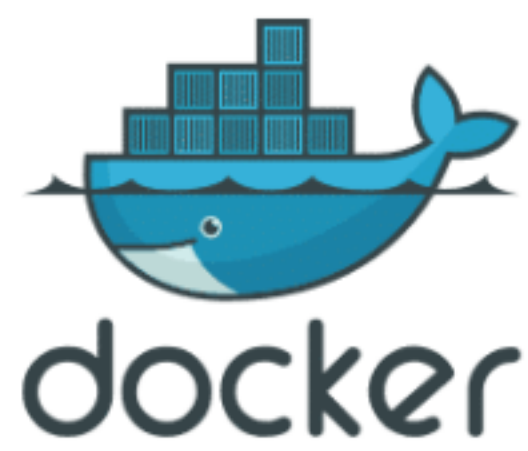
**DOCKER IS AN OPEN
PLATFORM FOR
DEVELOPING, SHIPPING,
AND RUNNING
APPLICATIONS**



docker

DOCKER ARCHITECTURE





DOCKER ARCHITECTURE CONSISTS OF :

- 1. DOCKER CLIENT**
- 2. DOCKER DAEMON RUNNING ON DOCKER HOST**
- 3. DOCKER HUB REPOSITORY**



THE MAIN COMPONENTS OF DOCKER INCLUDE :

- 1. DOCKER CLIENTS AND SERVERS**
- 2. DOCKER IMAGES**
- 3. DOCKERFILE**
- 4. DOCKER REGISTRIES**
- 5. DOCKER CONTAINERS.**