Some of the most commonly used docker commands.  
  
  
• docker images: List all Docker images on your local machine.  
• docker pull <image\_name>: Download a Docker image from a registry.  
• docker rmi <image\_name>: Remove a Docker image from your local machine.  
• docker ps: List running containers.  
• docker ps -a: List all containers (running and stopped).  
• docker run <options> <image\_name>: Create and start a container based on a Docker image.  
• docker start <container\_id or container\_name>: Start a stopped container.  
• docker stop <container\_id or container\_name>: Stop a running container.  
• docker restart <container\_id or container\_name>: Restart a running or stopped container.  
• docker rm <container\_id or container\_name>: Remove a stopped container.  
• docker inspect <container\_id or container\_name>: Display detailed information about a container.  
• docker logs <container\_id or container\_name>: View the logs of a container.  
• docker exec -it <container\_id or container\_name> <command>: Execute a command in a running container interactively.  
• docker run -it <image\_name> /bin/bash: Run a container and enter into its shell interactively.  
• docker-compose up: Create and start containers defined in a docker-compose.yml file.  
• docker-compose down: Stop and remove containers created by docker-compose up.  
• docker-compose ps: List containers managed by Docker Compose.  
• docker login: Log in to a Docker registry.  
• docker push <image\_name>: Push a Docker image to a registry.  
• docker tag <image\_name> <new\_image\_name>: Tag a Docker image.  
• docker logout: Log out from a Docker registry.  
• docker network ls: List Docker networks.  
• docker network inspect <network\_id or network\_name>: Display detailed information about a Docker network.