Docker Commands for Django Project

Build the Docker image:

sudo docker build -t rhulbhu64/python_django:latest .

Login to Docker Hub:

sudo docker login

Push image to Docker Hub:

sudo docker push rhulbhu64/python_django:latest

On Any Other Machine

Pull the image:

docker pull rhulbhu64/python_django:latest

Run the container:

docker run -p 8000:8000 rhulbhu64/python_django

Optional Commands

List images:

docker images

Stop a container:

docker stop <container_id>

Remove an image:

docker rmi rhulbhu64/python_django

View container logs:

docker logs <container_id>