# Rails - Project scaffolding

## Visit the official Rails image on the Docker hub

https://hub.docker.com/ /rails/

## Pull the official Rails 4.x Docker image

docker pull rails:4

^ You can easily use Rails 5.x+ or greater on your apps after you finish the course

## Verify the Rails image exists

docker images

## Move into the MobyDock project folder

cd ~/Projects/MobyDock

#### Generate a new Rails project

docker run -it --rm --user "\$(id -u):\$(id -g)" -v "\$PWD":/usr/src/app
-w /usr/src/app rails rails new --skip-bundle mobydock

## Move into the generated Rails project named mobydock

cd ~/Projects/MobyDock/mobydock

#### **Create Docker related files**

touch Dockerfile docker-compose.yml .dockerignore

#### Remove the Rails Docker image (optional)

docker images
docker rmi <image id of the rails image>

^ You'll see 2 images but they have the same ID, so you only need to remove it once