

Options for Connecting these containers

Use Docker CLI's Network Features

Use Docker Compose

docker-compose.yml

Here are the containers I want to create

"redis-server"

Make it using redis image

Node-App

Make it using the Dockerfile in the current directory

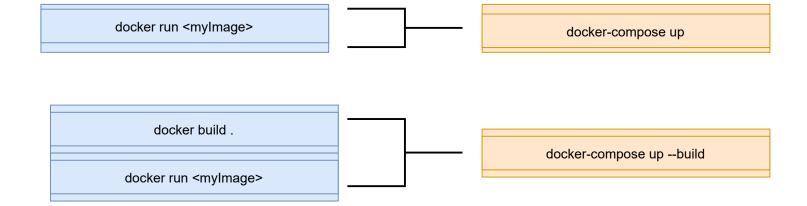
Map port 8081 to 8081

Docker Compose

Separate CLI that gets installed with Docker

Used to startup multiple Dockers at the same time

Automates some of the long winded arguments we were passing to docker run



Launch in background

docker-compose up -d

Stop container

docker-compose down

Restart Policies

no	Never attempts to restart this container
always	If the container stops for any reason then it always attempts to restart it.
on-failure	only restarts if container stops with an error code.
unless Stopped	Always restart unless we forcibly stop it.