Link multi containers : docker-compose.yml

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← → C http://localhost:7070

Docker Container
Node JS Web App

Docker Container
Redis
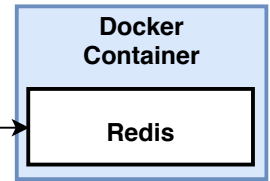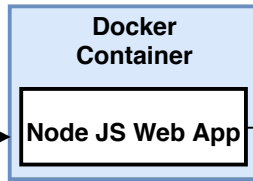
Contains all the options
we'd normally pass to docker-CLI

docker build -t jsmile/visits:latest .
docker run -t 8081:7071 jsmile/visits:latest

→ **docker-compose.yml**

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docker-compose Client

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docker-compose.yml		
Containers to create		
	redis-server	
		make it using the 'redis' image
	nood-app	
		make it using the Dockerfile in the current directory
		map port 7071 to 7071

---

docker buid .
docker run myimage

→ **docker-compose up --build**   (build and launch)

docker-compose down   (Stop containers)

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docker run myimage

→ **docker-compose up**   (Launch)

docker-compose up -d   (Launch in background)

Docker-Compose Restart Policy(docker-compose.yml)

"no"	**Never attempt to restart container if it stops or crashes.**
alaways	**If container stops for any reasons, always attempt to restart it.**
on-failure	**Only restart if container stop with an error code**
useless-stopped	**Always restart unless we (developers) forcibly stop it.**

docker-compose ps	**list running containers launched by docker-compose.yml**