

Part 3 – Docker Compose

1. Docker compose

Docker compose up -d

```
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS
tawhe@Ibnu_Emil MINGW64 ~/Documents/GitHub/belajar-docker-compose (main)
$ docker compose up -d
[+] Running 8/8
  ✓ nginx Pulled 80.9s
  ✓ f11c1adaa26e Already exists 0.0s
  ✓ c6b156574604 Pull complete 72.5s
  ✓ ea5d7144c337 Pull complete 72.5s
  ✓ 1bbcb9df2c93 Pull complete 72.5s
  ✓ 537a6cfe3404 Pull complete 72.6s
  ✓ 767bff2cc03e Pull complete 72.6s
  ✓ adc73cb74f25 Pull complete 72.6s
[+] Running 4/4
  ✓ Network belajar-docker-compose_default Created 0.0s
  ✓ Container belajar-docker-compose-hello-world-1 Started 1.0s
  ✓ Container my-nginx Started 1.0s
  ✓ Container belajar-docker-compose-hello-fiqr-1 Started 1.0s
tawhe@Ibnu_Emil MINGW64 ~/Documents/GitHub/belajar-docker-compose (main)
$
```

Containers [Give feedback](#)

Docker compose **berhasil dibuat** dalam aplikasi Docker.

Container CPU usage ⓘ 0.37% / 1200% (12 CPUs available) Container memory usage ⓘ 84.78MB / 7.21GB [Show charts](#)

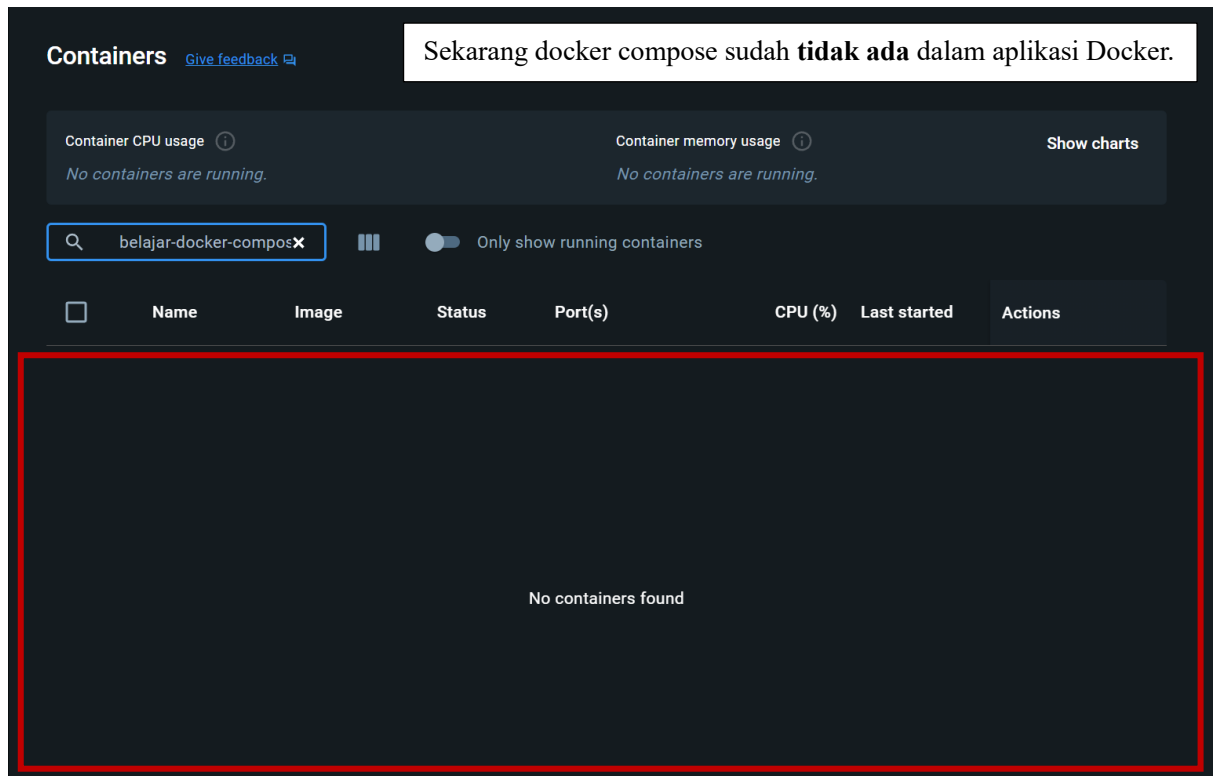
my

	Name	Image	Status	Port(s)	CPU (%)	Last started	Actions
<input type="checkbox"/>	my-applic	my-application:la	Exited (255)	3000:8000	0%	23 hours ago	▶ ⋮ 🗑
<input type="checkbox"/>	belajar-do	nginx:latest	Running (3/3)		0.36%	11 minutes ago	▶ ⋮ 🗑
<input type="checkbox"/>	my-ngin	nginx:latest	Running	3002:80	0%	11 minutes ago	▶ ⋮ 🗑
<input type="checkbox"/>	hello-w	my-application:la	Running	3000:8000	0.18%	11 minutes ago	▶ ⋮ 🗑
<input type="checkbox"/>	hello-fi	my-application:la	Running	3001:8000	0.18%	11 minutes ago	▶ ⋮ 🗑

➤ Command docker compose up -d berhasil.

Docker compose down

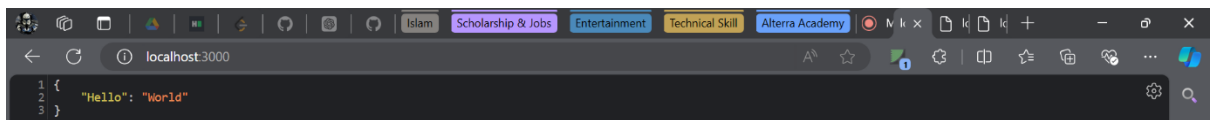
```
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS
tawhe@Ibnu_Emil MINGW64 ~/Documents/GitHub/belajar-docker-compose (main)
$ docker compose down
[+] Running 4/4
  ✓ Container my-nginx Removed 0.6s
  ✓ Container belajar-docker-compose-hello-world-1 Removed 10.7s
  ✓ Container belajar-docker-compose-hello-fiqr-1 Removed 10.6s
  ✓ Network belajar-docker-compose_default Removed 0.3s
tawhe@Ibnu_Emil MINGW64 ~/Documents/GitHub/belajar-docker-compose (main)
$
```



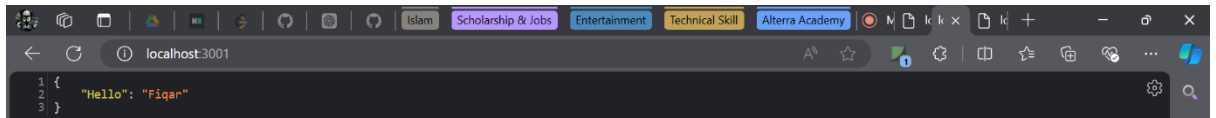
➤ Command docker compose down **berhasil**.

2. Result

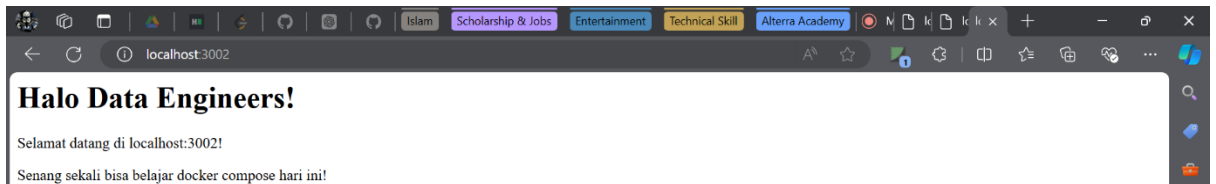
localhost:3000



localhost:3001



localhost:3002



➤ Pada browser, localhost:3000, localhost:3001, dan localhost:3002 **berhasil** dibuat.