# Deel 1 – Containers

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Extra verbetering

Healthcheck en depends on gebruikt  
dit wacht tot mij database ready en werkt en dat start de web op  
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Command

docker-compose up –build

docker-compose logs web

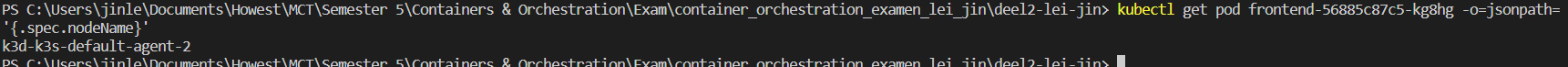
docker-compose logs db

# Deel 2 – Kubernetes

## 1) Kubernetes Workload

kubectl get pod frontend-56885c87c5-kg8hg -o=jsonpath='{.spec.nodeName}'

k3d-k3s-default-agent-2



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## 2) Kubectl

kubectl create namespace exam-nginx

kubectl apply -f .\kubernetes\nginx-lei-jin.yml

kubectl scale deployment nginx-deployment --replicas=3 -n exam-nginx

verander image naar nathansegers/vue-docker:v2.0.0

kubectl apply -f .\kubernetes\nginx-lei-jin.yml

kubectl expose deployment nginx-deployment --type=NodePort --name=nginx-service --port=80 --target-port=80 -n exam-nginx

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