

Cloud Computing - GKE, IAM & ... x FRAK 3 GKE DAN API CLOUD CO: x General x Kubernetes clusters - Kubernet... x +

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Kubernetes Engine Kubernetes clusters CREATE DEPLOY REFRESH OPERATIONS HELP ASSISTANT

Clusters Workloads Services & Ingress Applications Secrets & ConfigMaps Storage Object Browser Migrate to containers Backup for GKE Config Management Marketplace Release Notes

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Overview COST OPTIMIZATION

Filter Enter property name or value

Status	Name	Location	Number of nodes	Total vCPUs	Total memory	Notifications	Labels
<input checked="" type="checkbox"/>	alvinptnodeapp	us-central1-c	3	6	12 GB		

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Kubernetes Engine Create a deployment HIDE INFO PANEL HELP ASSISTANT

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1 Container

Edit container

☐ Existing container image

☒ New container image

Repository Provider GitHub

Authenticated as Alvinpt. Change user

Repository * Alvinpt/kharismaGke

Dockerfile path

Path to the Dockerfile from the root of the repository. Defaults to 'Dockerfile'.

Image name * gcr.io/starlit-respect-345004/github.com/alvinpt/kharismaGke:SSHOF

The built image will be pushed to Google Container Registry with this name. Supported variables: \$PROJECT_ID, \$REPO_NAME, \$BRANCH_NAME, \$COMMIT_SHA, \$SHORT_SHA.

Container image

Before you deploy a workload on a Kubernetes Engine cluster, you must first package the workload into a container.

A container image is a portable machine image which bundles together an application and its dependencies.

The form is pre-filled with a default sample container registered and ready for use.

If you have your own container image just put in the endpoint to its location. You can also register a new container with Google Container Registry.

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Kubernetes Engine

Deployment d... REFRESH EDIT OPERATIONS HELP ASSISTANT Documentation

alvinpt-nodejs

1 Set up an automated pipeline for this workload [SET UP](#) [DISMISS](#)

2 To let others access your deployment, expose it to create a service [EXPOSE](#)

OVERVIEW DETAILS REVISION HISTORY EVENTS LOGS YAML

1 hour 6 hours 12 hours 1 day 2 days 4 days 7 days 14 days 30 days Custom

CPU 0.03 0.02 0.01 0 UTC+8 8:30 PM 9:00 PM

Memory 100MB 50MB 0 UTC+8 8:30 PM 9:00 PM

Disk 6GiB 4GiB 2GiB 0 UTC+8 8:30 PM 9:00 PM

Expose deployment

To let users access your deployment, you can expose it to external traffic.

[EXPOSE](#)

Documentation

[Deployments](#) - a replicated, stateless application on your cluster

[Pods](#) - the smallest deployable unit in Kubernetes

[Services](#) - allow your application to receive traffic

[Autoscaling pods](#) - scale the application based on load or custom metrics

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Kubernetes Engine

Service details REFRESH EDIT DELETE KUBECTL HIDE INFO PANEL OPERATIONS HELP ASSISTANT

Cluster alvinptnodeapp

Namespace default

Labels app: alvinpt-nodejs

Logs alvinpt-nodejs

Type LoadBalancer

External endpoints 34.136.47.141

Load Balancer

Cluster IP 10.76.7.238

Load balancer IP 34.136.47.141

Load balancer a7f55a76d04e74e8081273b3bce8622b

Deployments

Name	Status	Pods
alvinpt-nodejs	OK	3/3

Serving pods

Load balancer

This service has a fixed external IP to route traffic to your application.

The IP address is externally facing. Visit the address to see the deployment.

Suggested next steps

[Scale the deployment](#) by changing the number of replicas in the deployment

[Perform a rolling update](#) to change the deployment image

[Deploy a stateful application](#) to your cluster

WhatsApp Wilson Jonathan Oey b1a4

