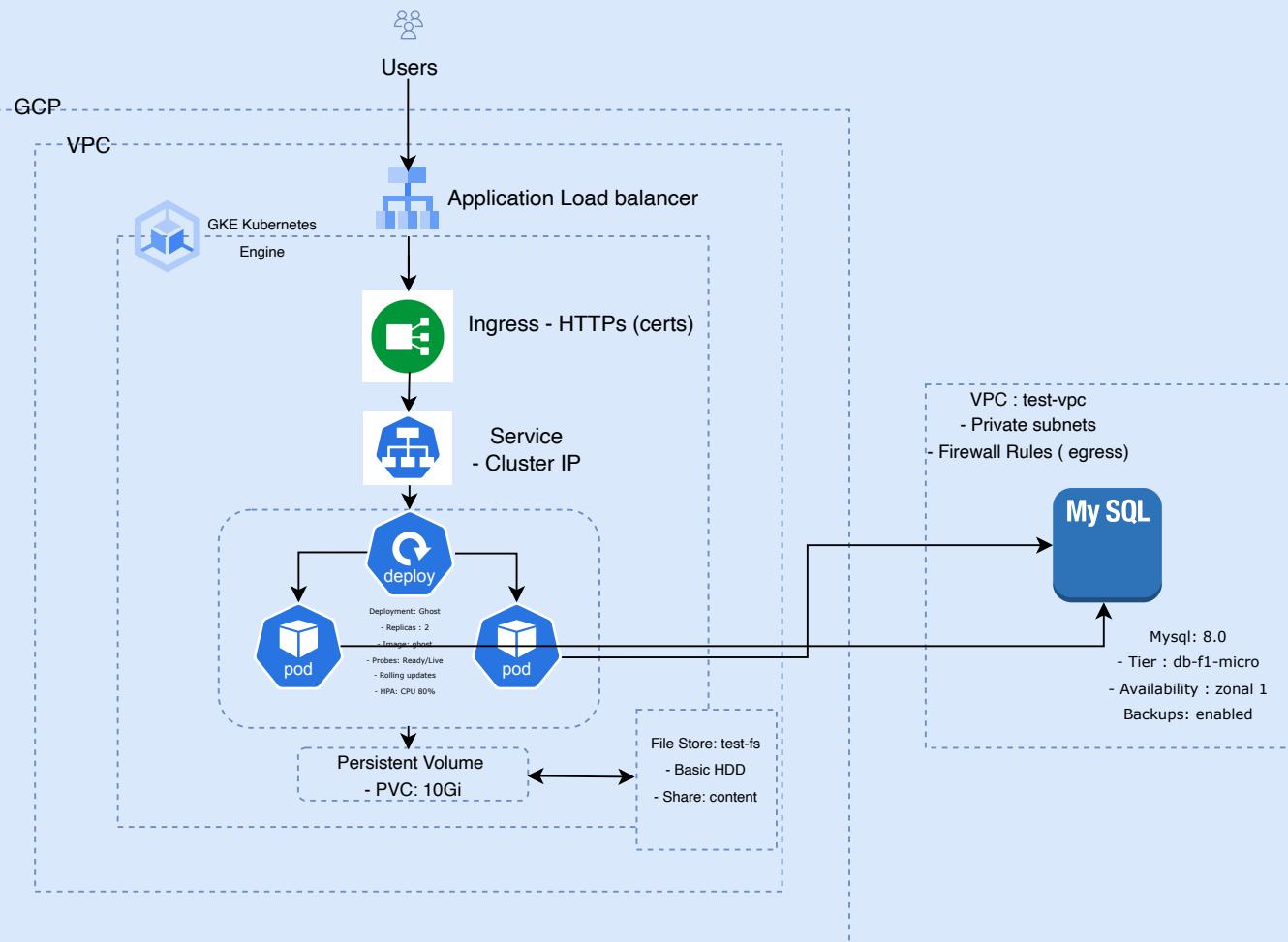Google Cloud Platform
Project: ghost-test

GCP

VPC

Users

Application Load balancer

GKE Kubernetes
Engine

Ingress - HTTPs (certs)

Service
- Cluster IP

deploy

Deployment: Ghost
- Replicas : 2
- Image: ghost
- Probes: Ready/Live
- Rolling updates
- HPA: CPU 80%

pod

pod

Persistent Volume
- PVC: 10Gi

File Store: test-fs
- Basic HDD
- Share: content

VPC : test-vpc
- Private subnets
- Firewall Rules (egress)

My SQL

Mysql: 8.0
- Tier : db-f1-micro
- Availability : zonal 1
Backups: enabled

argo

gitops