



Google Cloud Platform
Project: ghost-prod
Region: (multi)



Users

GCP

VPC



GKE Kubernetes

Engine

Autopilot Mode
- Nodes: Managed,
Private



Application Load balancer



Ingress - HTTPs (certs)



Service
- Cluster IP



Deployment: Ghost
- Replicas : 5+
- Image: ghost
Probes: Ready/Live
- Rolling updates
- HPA: CPU 80%



Persistent Volume
- PVC: 50Gi +

File Store: prod-fs
- Premium SSD
- Share: content

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



Mysql: 8.0

- Tier : db-n1-standard-4
- Availability : Regional
- Backups: Automated
- Read Replicas

