

eu-fsn-hv3

Dedicated server hosted at Hetzner Falkenstein

Hardware specs

Processor: 1x Intel Xeon E3-1270v3

Memory: 4x 8GB DDR3 (ECC) DIMM

Storage: 2x WDC WD2000FYYZ-0 2TB SATA HDD, RAID1 via LSI MegaRAID 9260-4i (firmware 12.15.0-0239)

Network: 1x Intel i210 Gigabit Ethernet

Services

- Docker Swarm mode
 - [queer.party](#)
 - baseline services
 - [Duplicati](#)
 - handles versioned, encrypted offsite backups
 - [Portainer Agent](#)
 - deployment manager
 - [Promtail](#)
 - shipping system (operational) logs to my grafana install
 - [Traefik 2](#)
 - internal-external service mesh/load balancer
- [docker-ingress-routing-daemon](#)
 - routes traffic in swarm mode to prevent incorrect IP address attributions
- [Tailscale](#)
 - low-friction administrative access

Management

eu-fsn-hv3 runs Alpine Linux with a minimal package set (base, tailscale, docker).

Administrative access is typically handled through Tailscale SSH, and deployment management is handled through Portainer Agent. In case out-of-band access is required, SSH can be accessed after changes to the Hetzner firewall rules, and Hetzner provides free KVM access on request.

Basic administrative maintenance tasks are handled via a Makefile.

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