

The Cloud & Container Professionals



Deploy, Configure, and Monitor
Traefik with Prometheus & Grafana

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- SRE & Co-Founder 56K.Cloud
- Background Containers, Cloud, & Engineering
- Cloud Architect for large deployments
- Passionate about DevOps & Monitoring
- Docker Captain

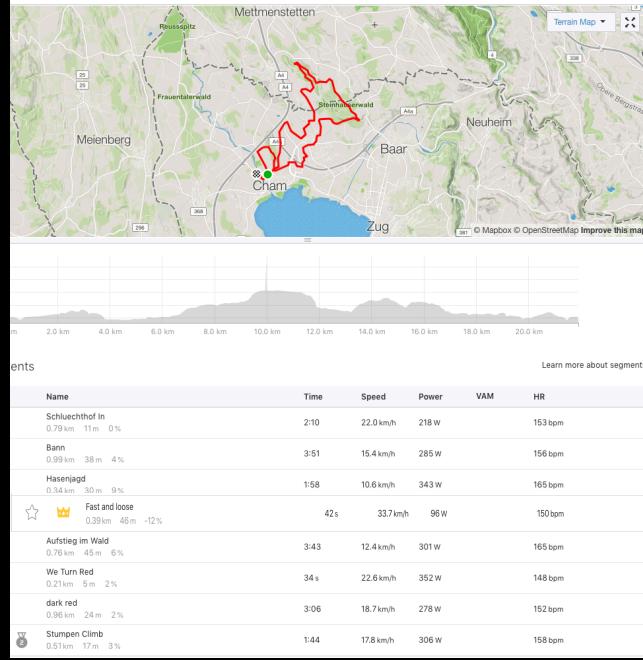




Monitor Everything/*



Zugerberg, Zug, Switzerland



Fast and loose / Effort Comparison

Effort Comparison

Share

Fast and loose

0.3km -12% Grade 46m

Your PR 42s
Brian ChristnerKOM 39s
Dani Mendlar

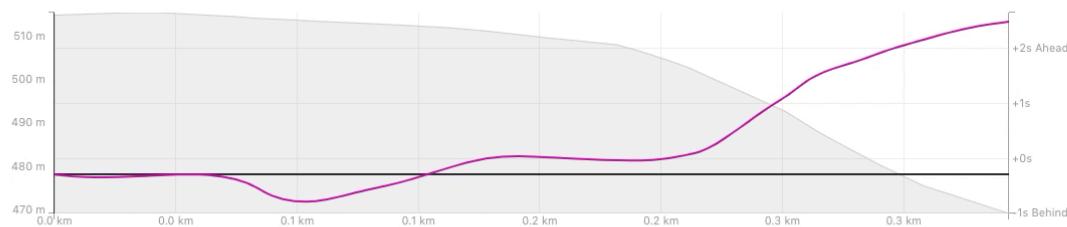
Satellite Map

Athletes	Time	Speed
You 10/20/18 - PR	0s	36.0 km/h
Dani Mendlar 11/16/18 - KOM	0s	+4.0 km/h



Customize and compare up to five efforts and see where the race was won.

Get the Training Pack



OK, give me a business example

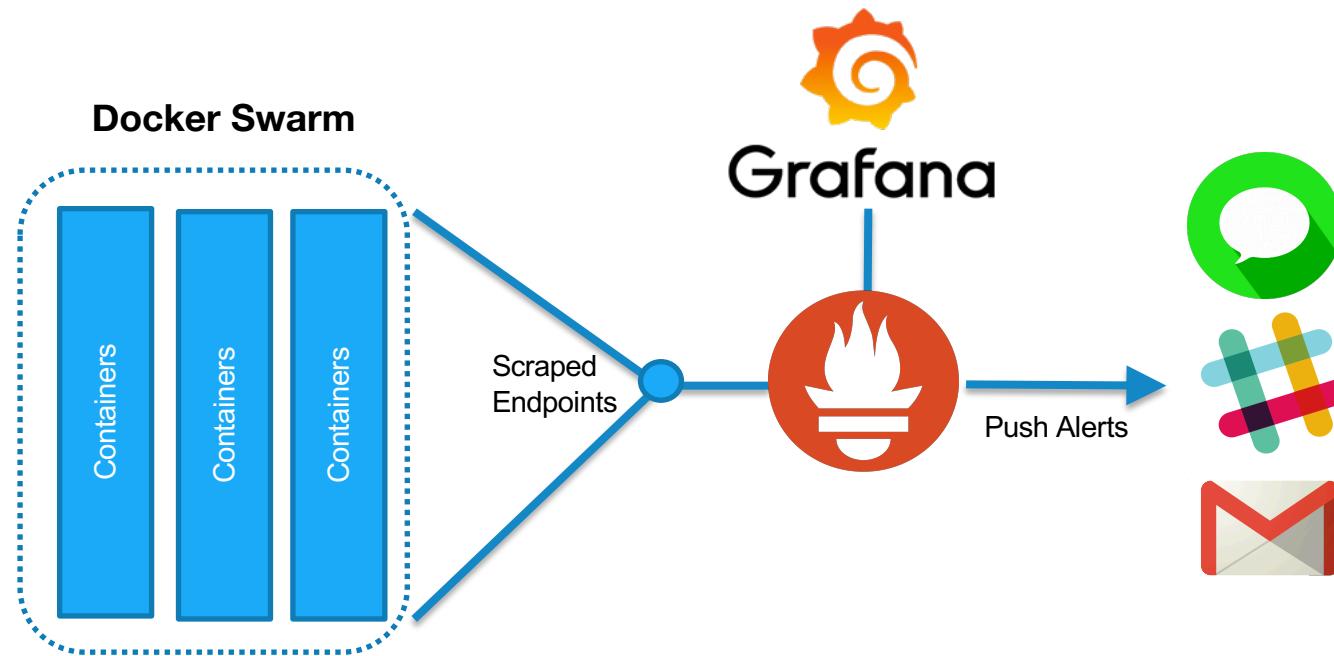
Website Down?

- Total Downtime: Just under 4 minutes
- 502 error messages total: 12,000
- People affected by the 502 error who did not get their bargain: 400

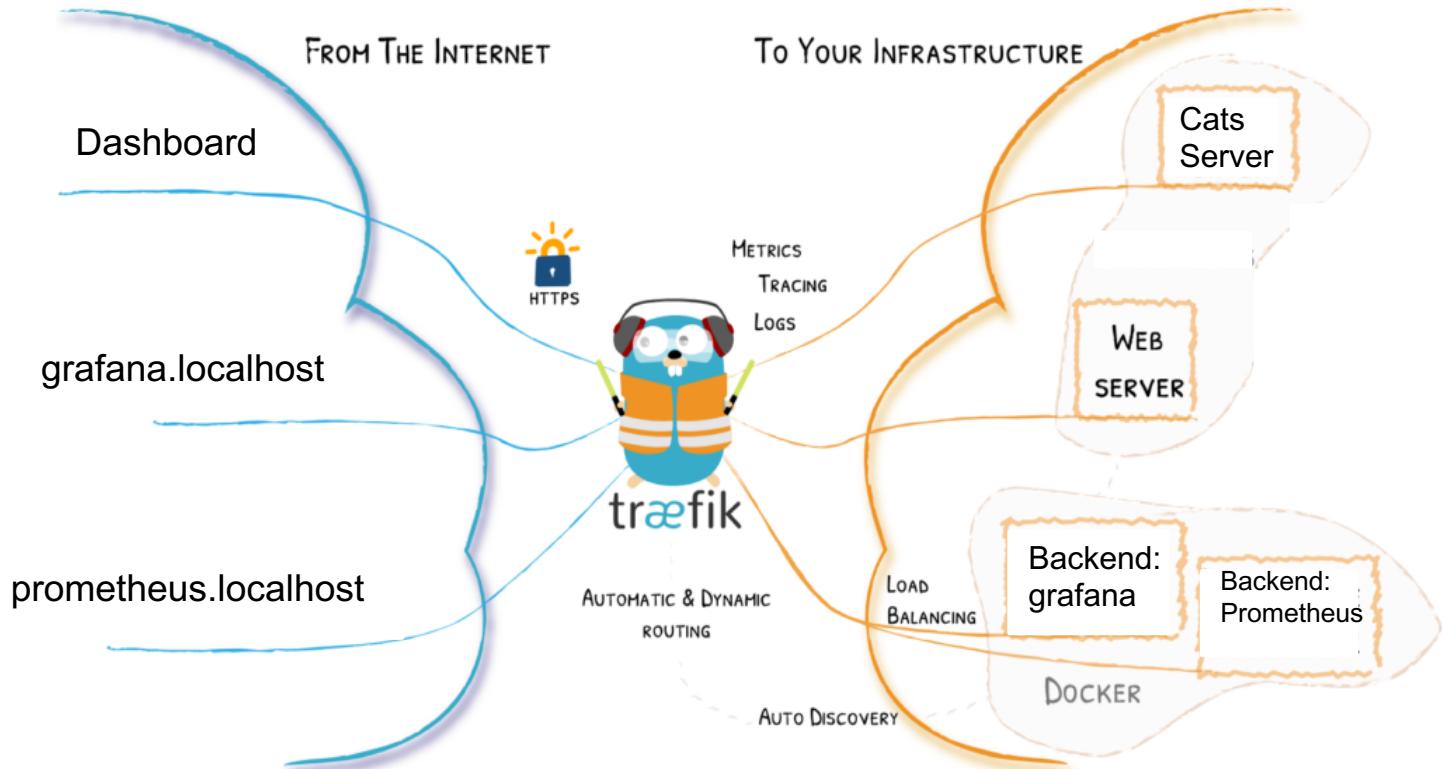


How do we monitor Traefik with Prometheus?

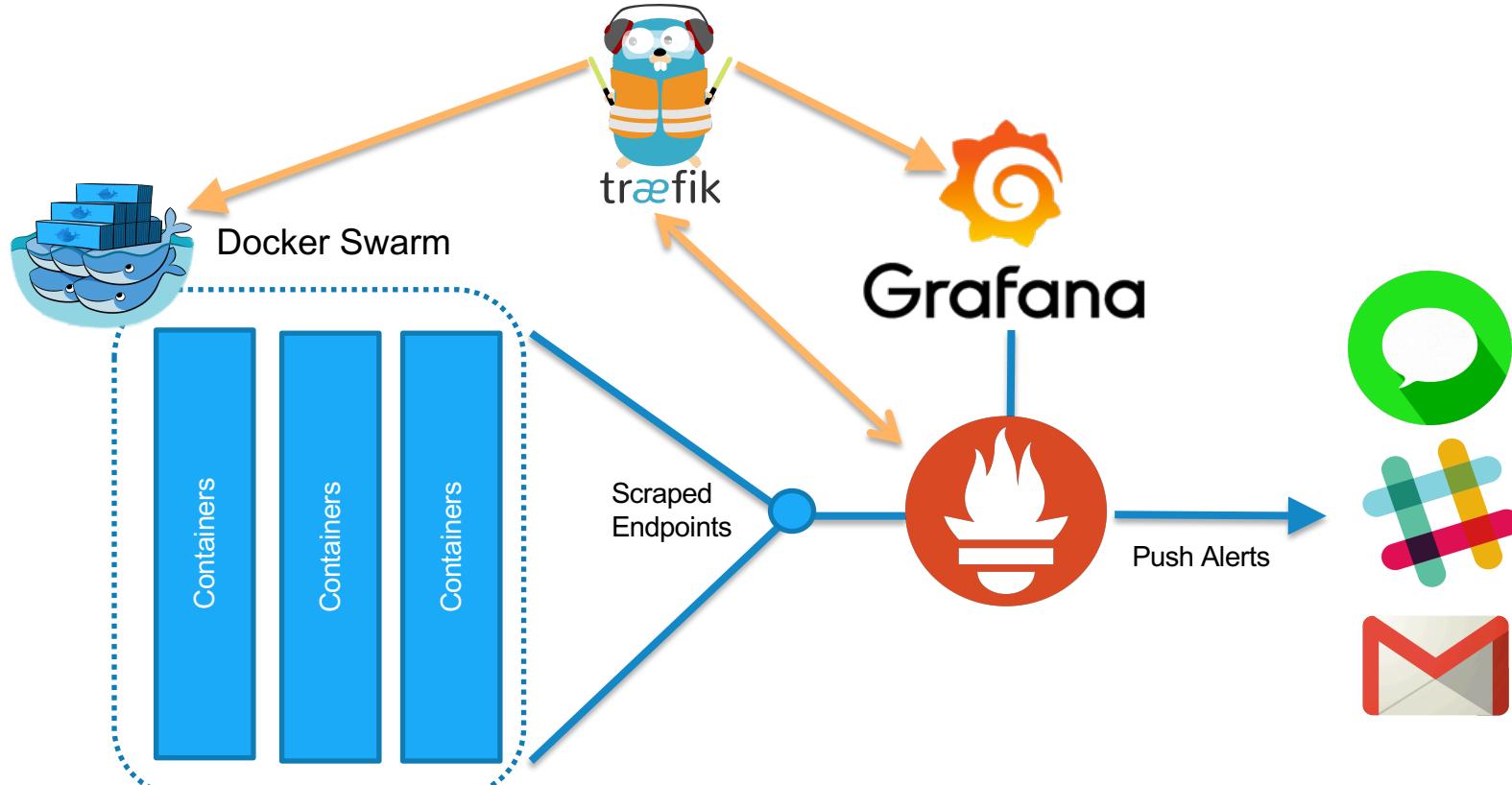
Monitoring Stack



Add Traefik



Traefik + Monitoring



Demo

<http://github.com/vegasbrianc/docker-traefik-prometheus>

Thank you, Q/A



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