Docker & Traefik 101



Whoami

Michael Matur

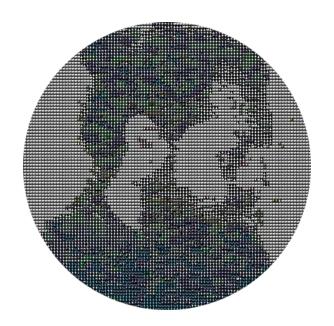
- Solution Architect @ Containous
- Blacksmith on Traefik
- **y** @michaelmatur
- 7 mmatur



Whoami

Ludovic Fernandez

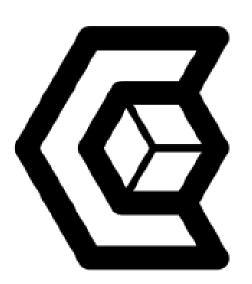
- Developer @ Containous
- Maintainer of Traefik
- **y** @ludnadez



Containous

https://containo.us

- We Believe in Open Source
- We Deliver Traefik, TraefikEE, Maesh, Yaegi
- 30 people distributed, 90% tech



Traefik Project







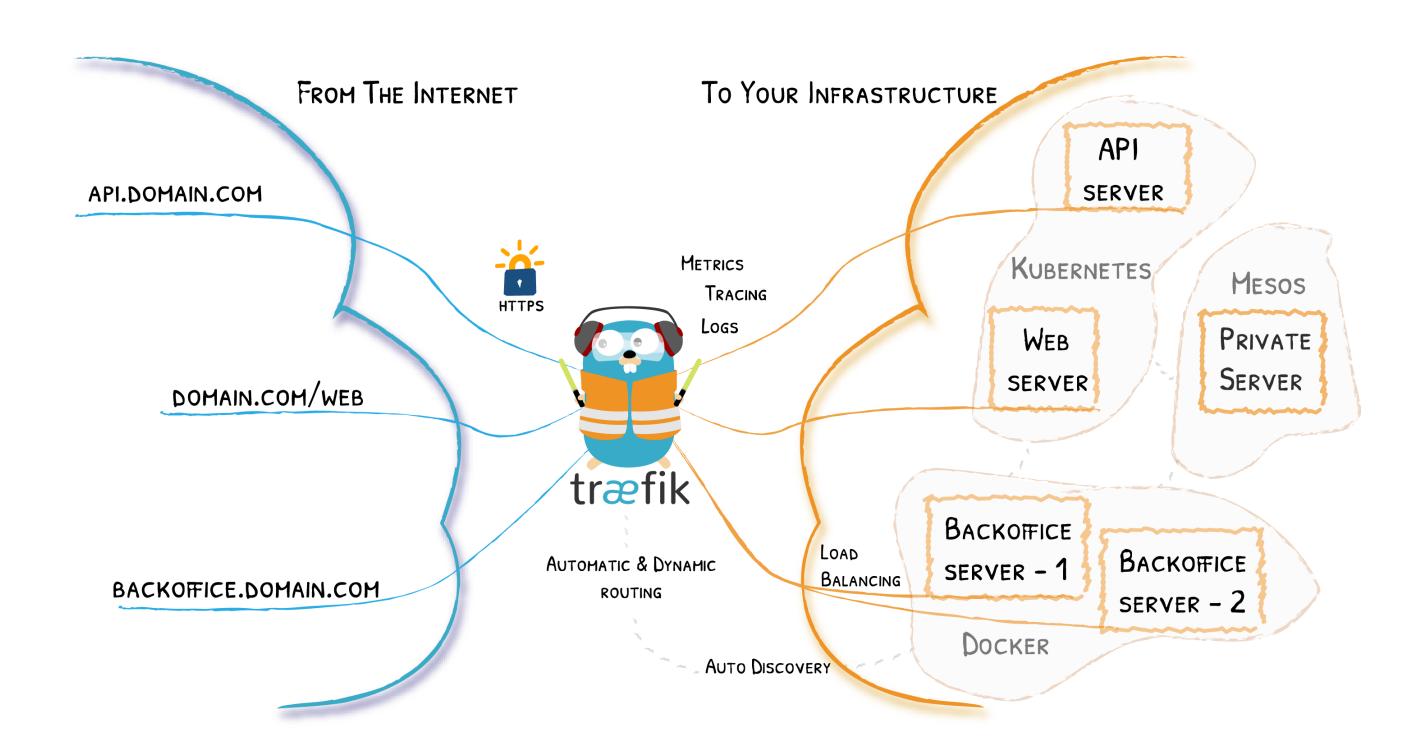


golang project

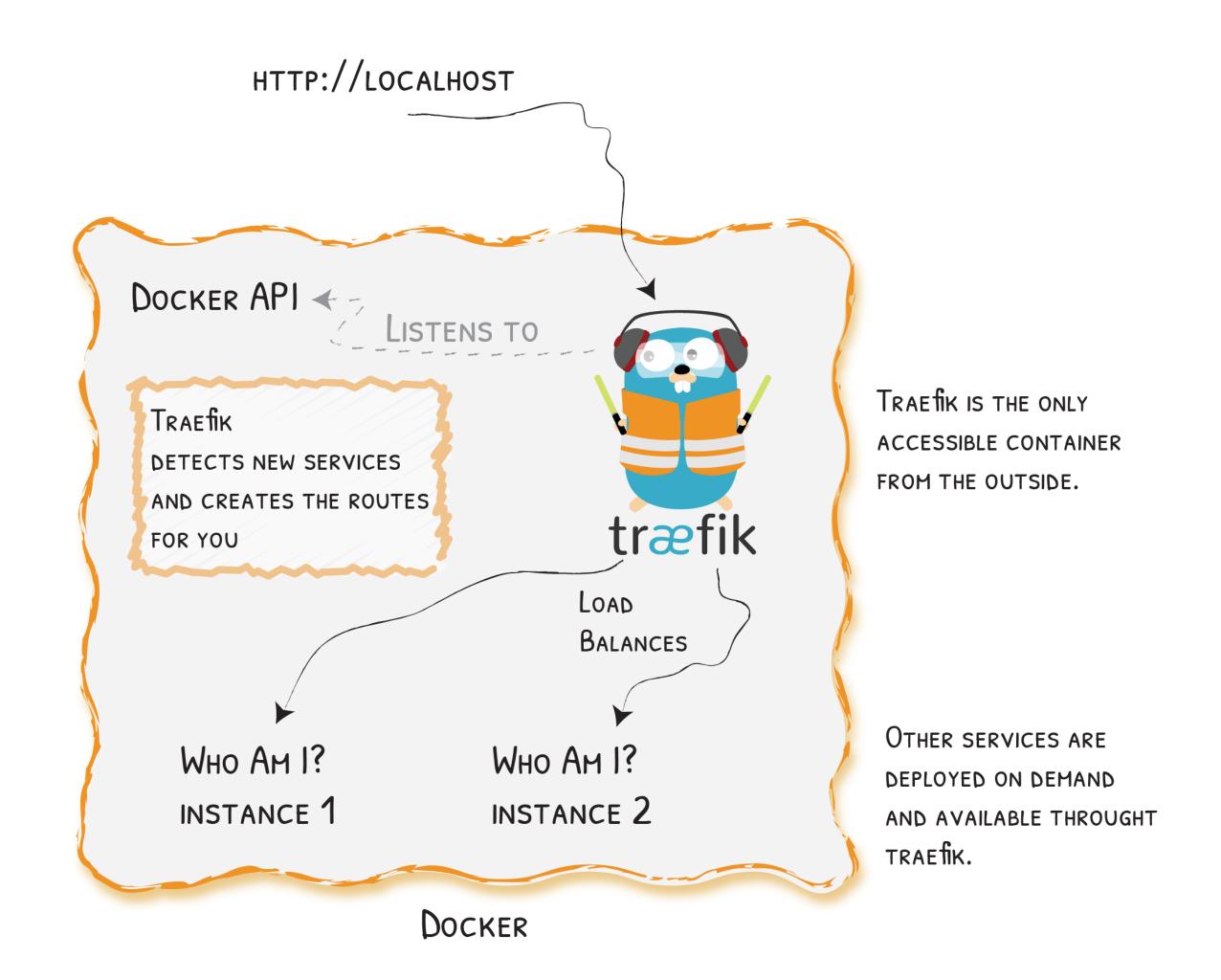
1.4 B+



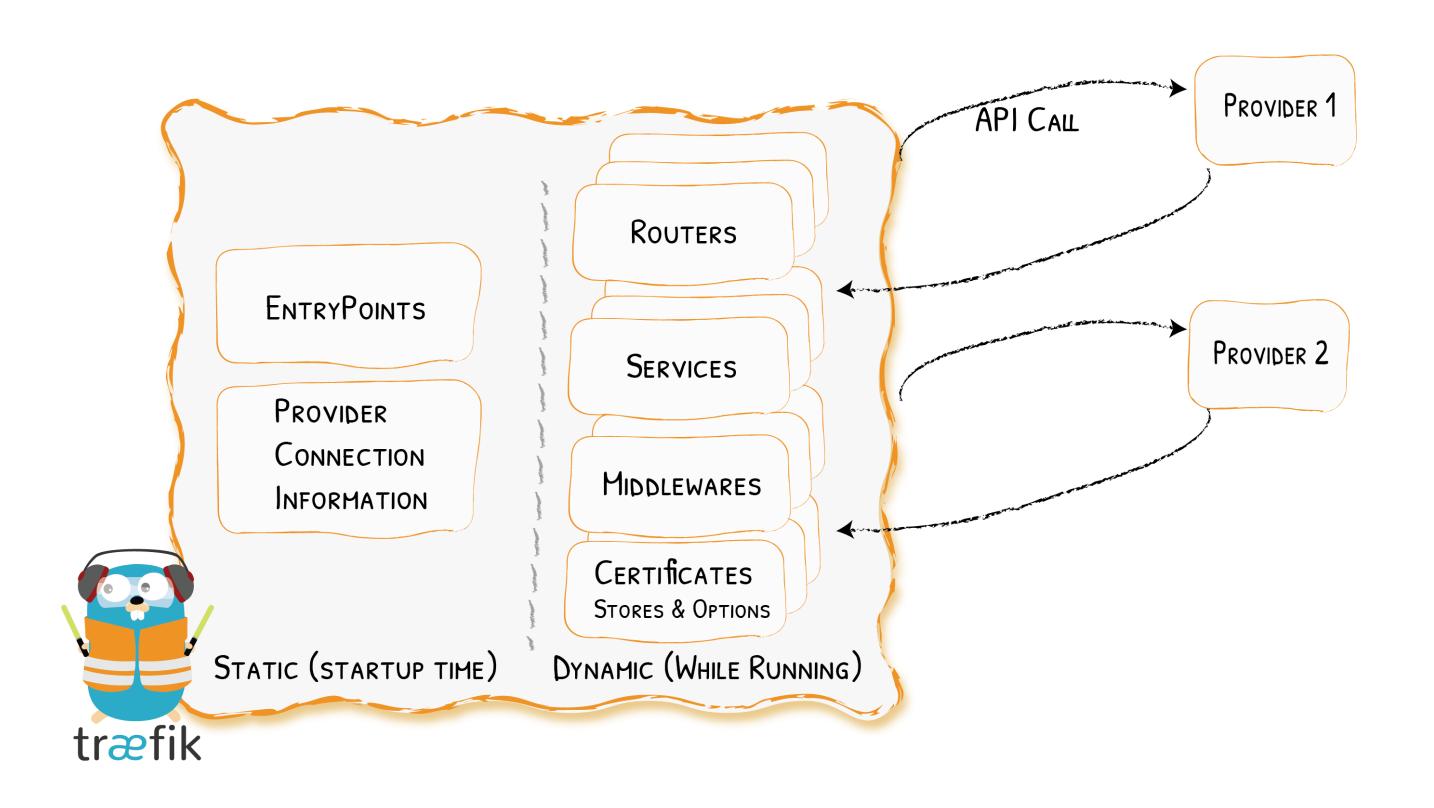
Here Comes Traefik!



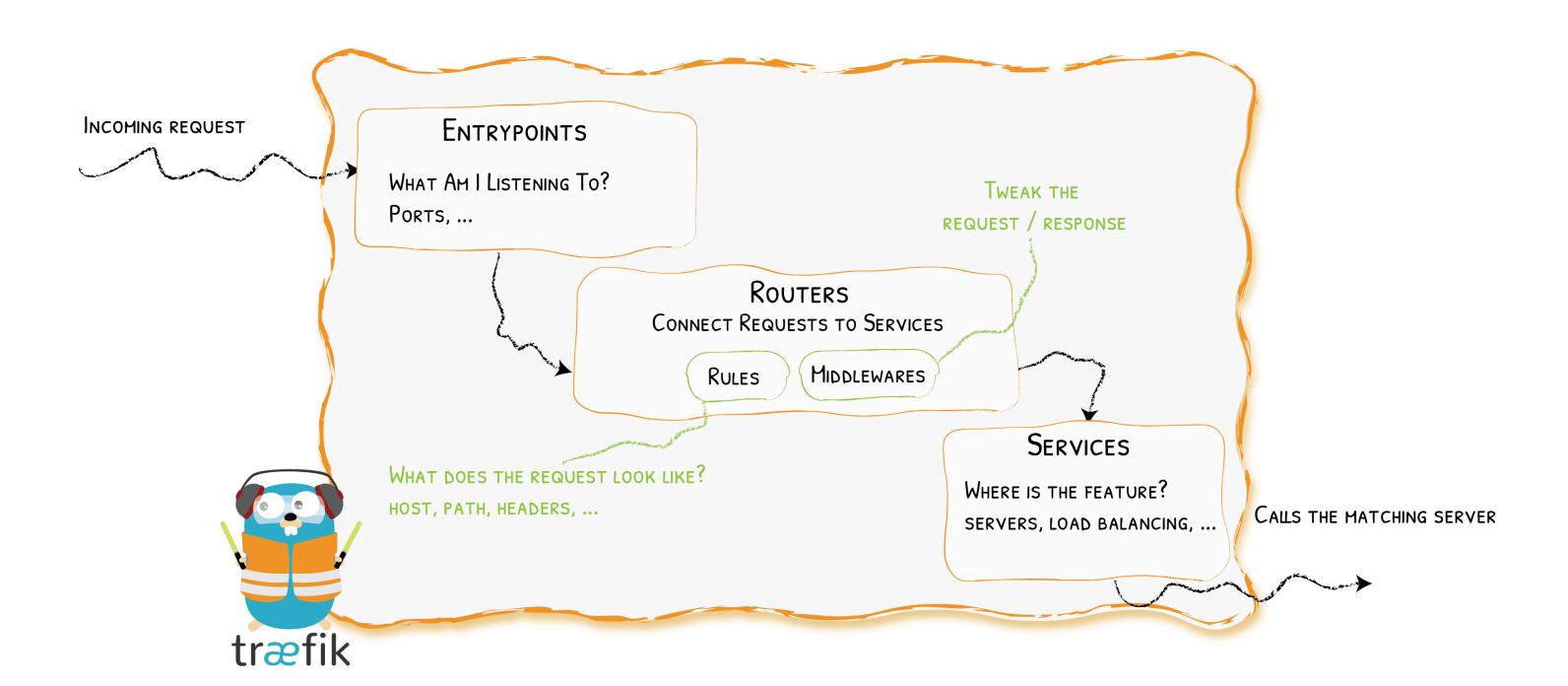
Docker



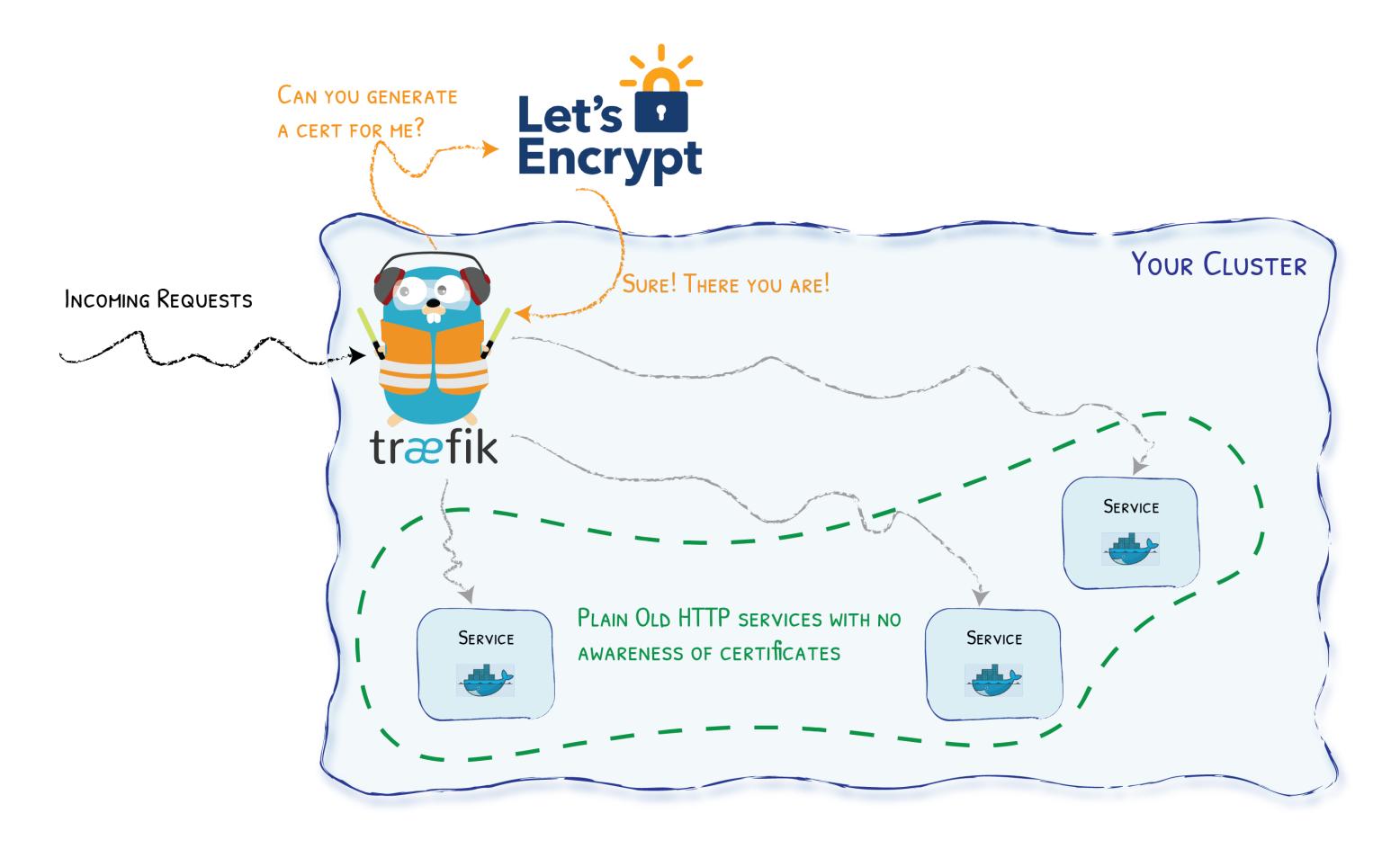
Static & Dynamic Configuration



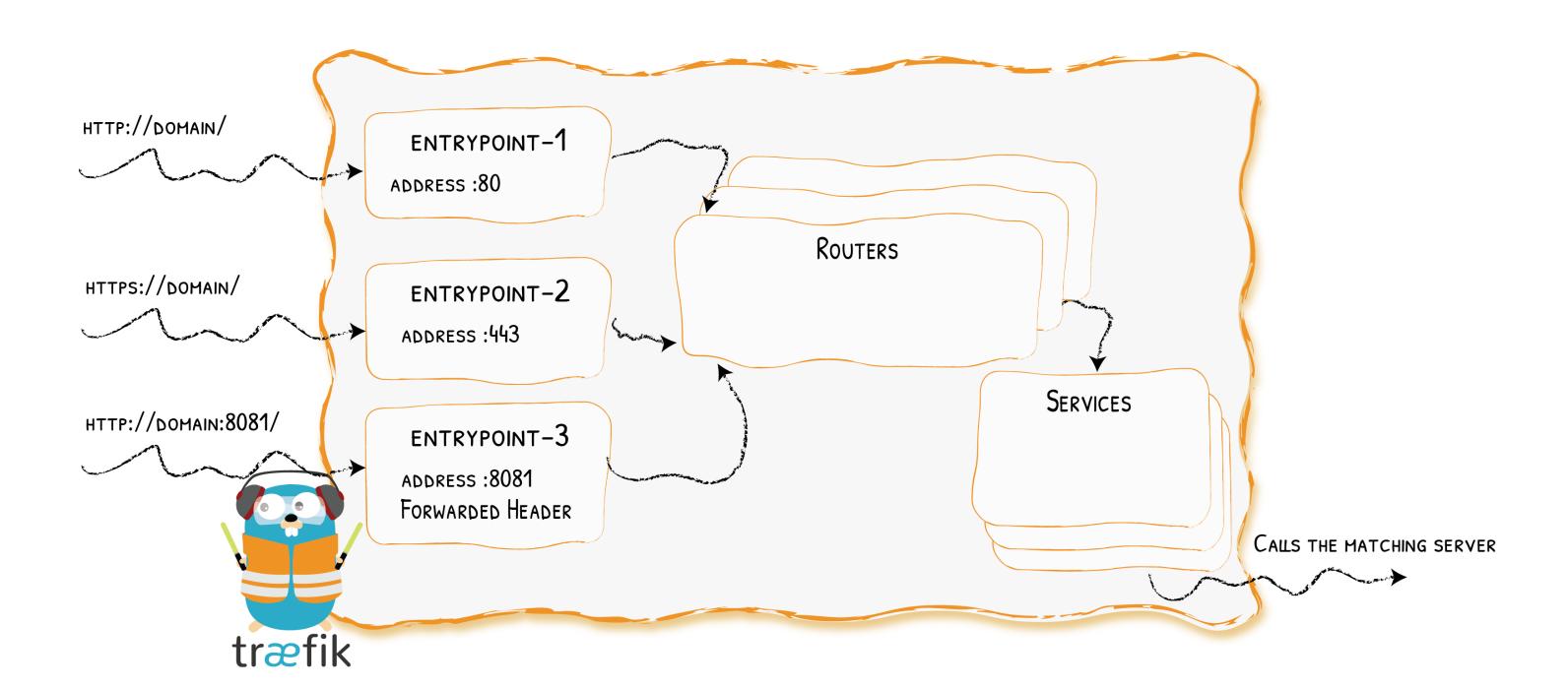
Architecture At A Glance



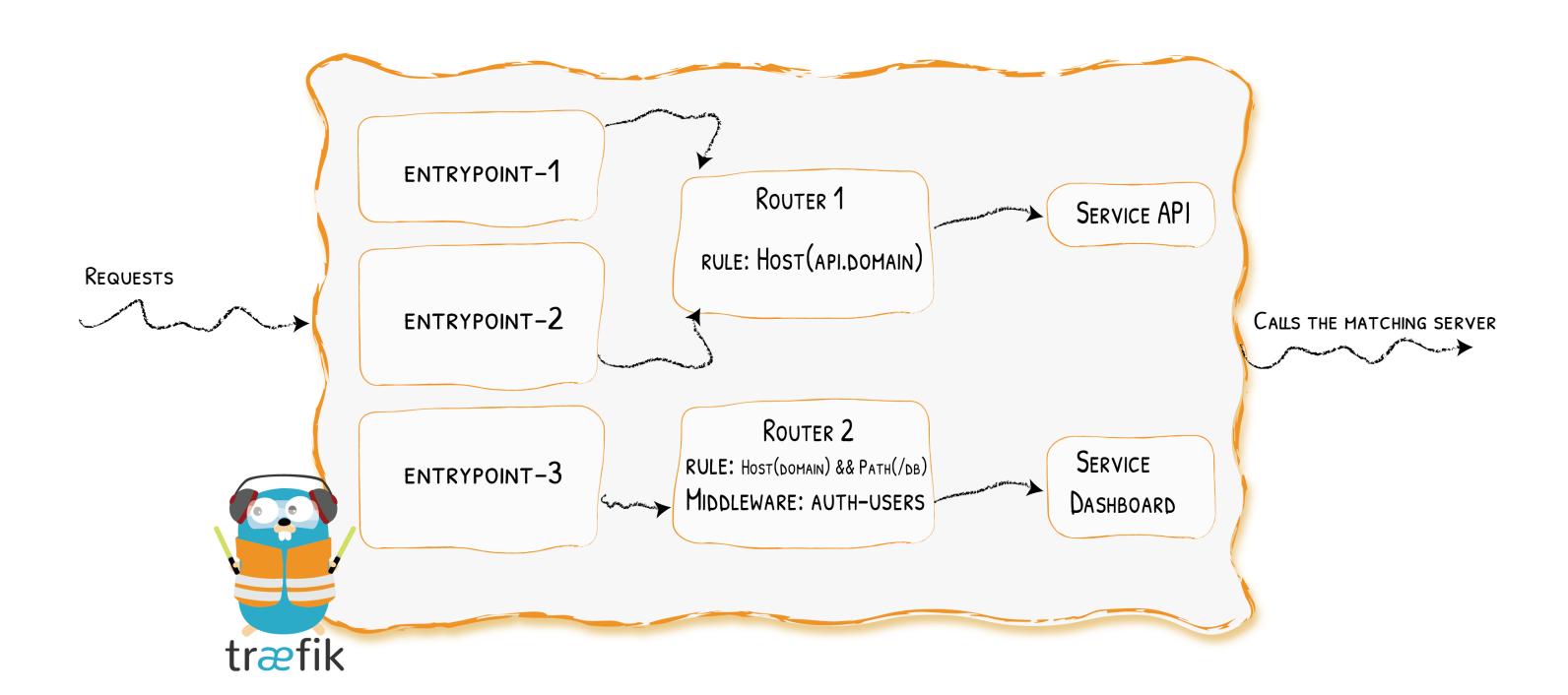
HTTPS & Let's Encrypt



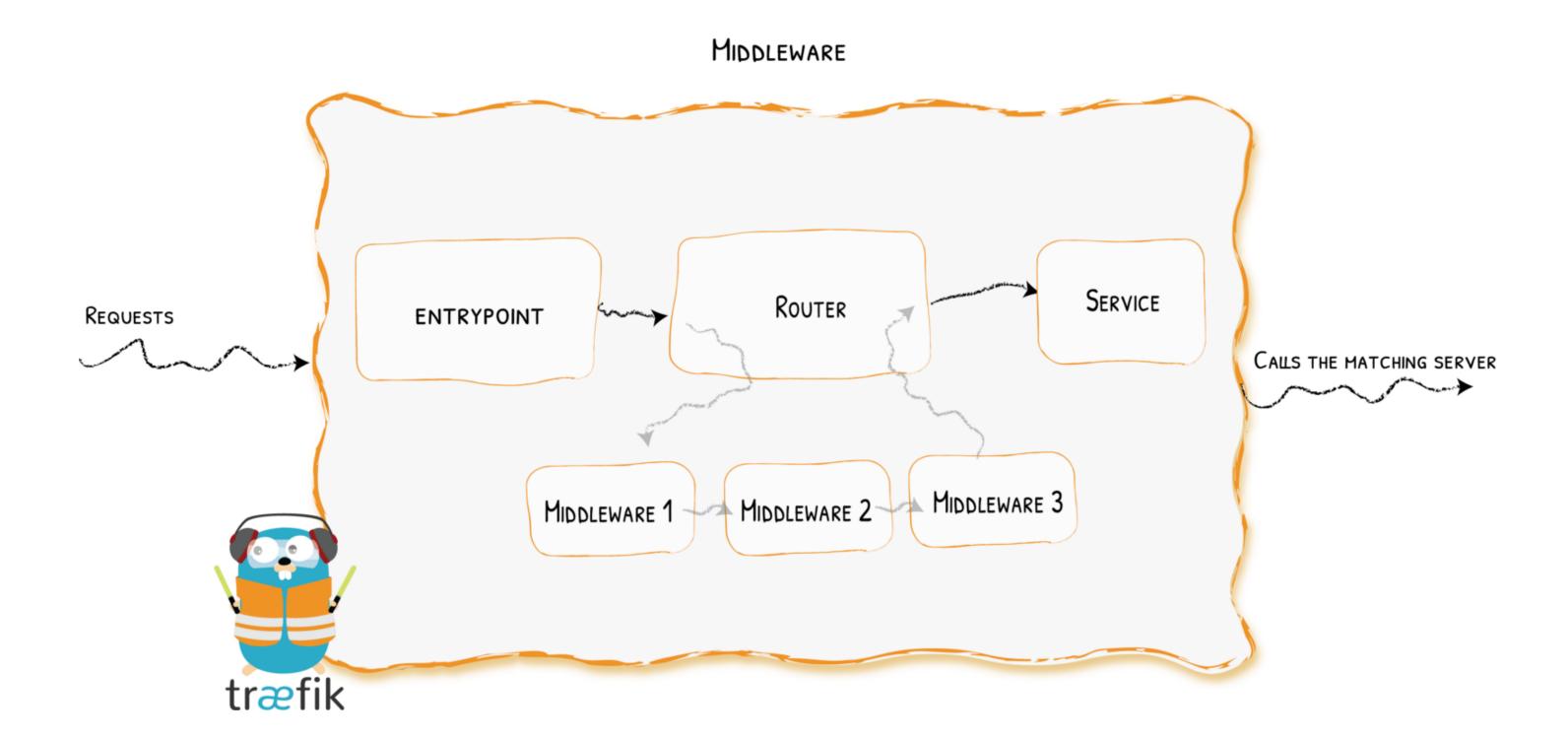
Entrypoints



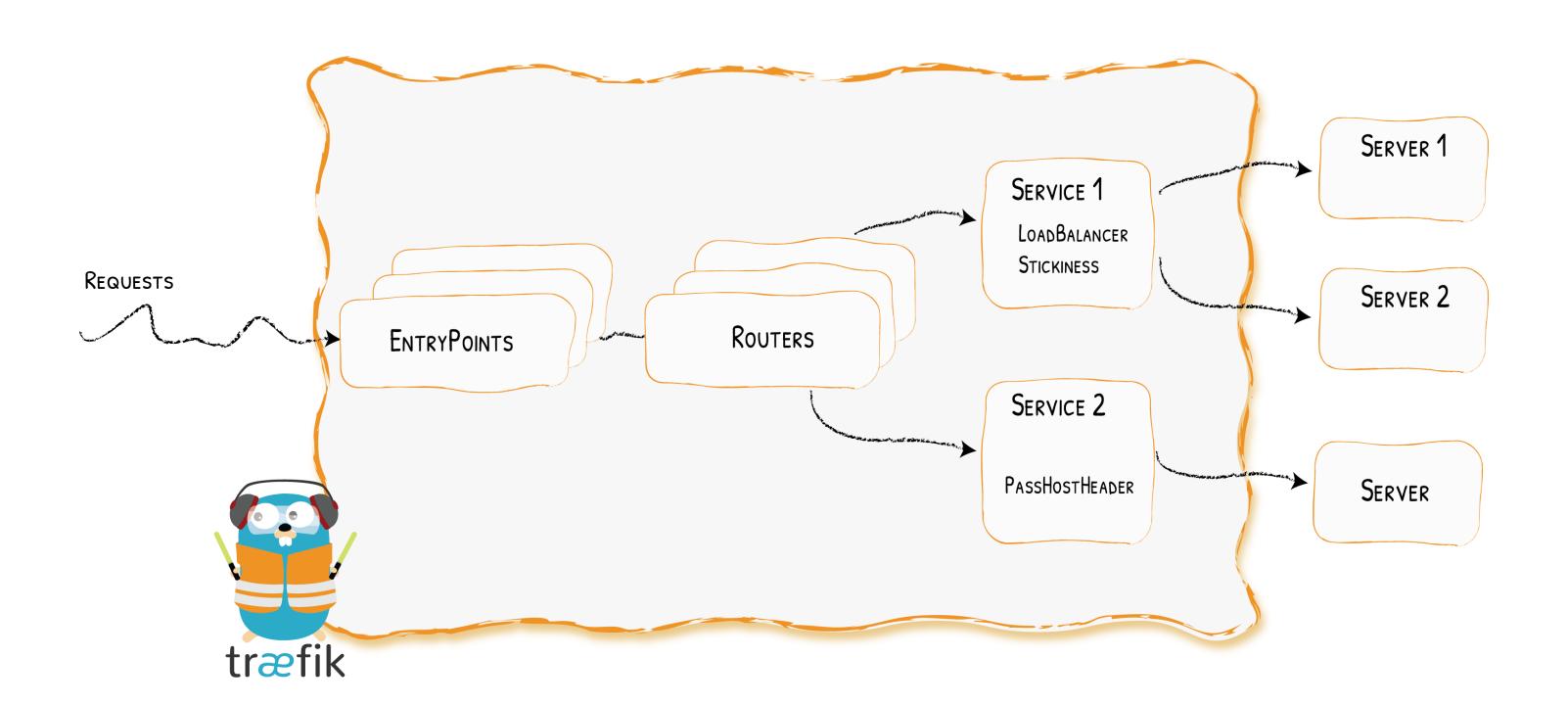
Routers



Middlewares



Services



Thank You!



- Slides (HTML): https://containous.github.io/slides/bbl-zenika-2020
- Slides (PDF): https://containous.github.io/slides/bbl-zenika-2020/slides.pdf
- Source on Ω : https://github.com/containous/slides/tree/bbl-zenika-2020