

Présentation Traefik

ANJOU Raphaël – 30/03/2023



Business



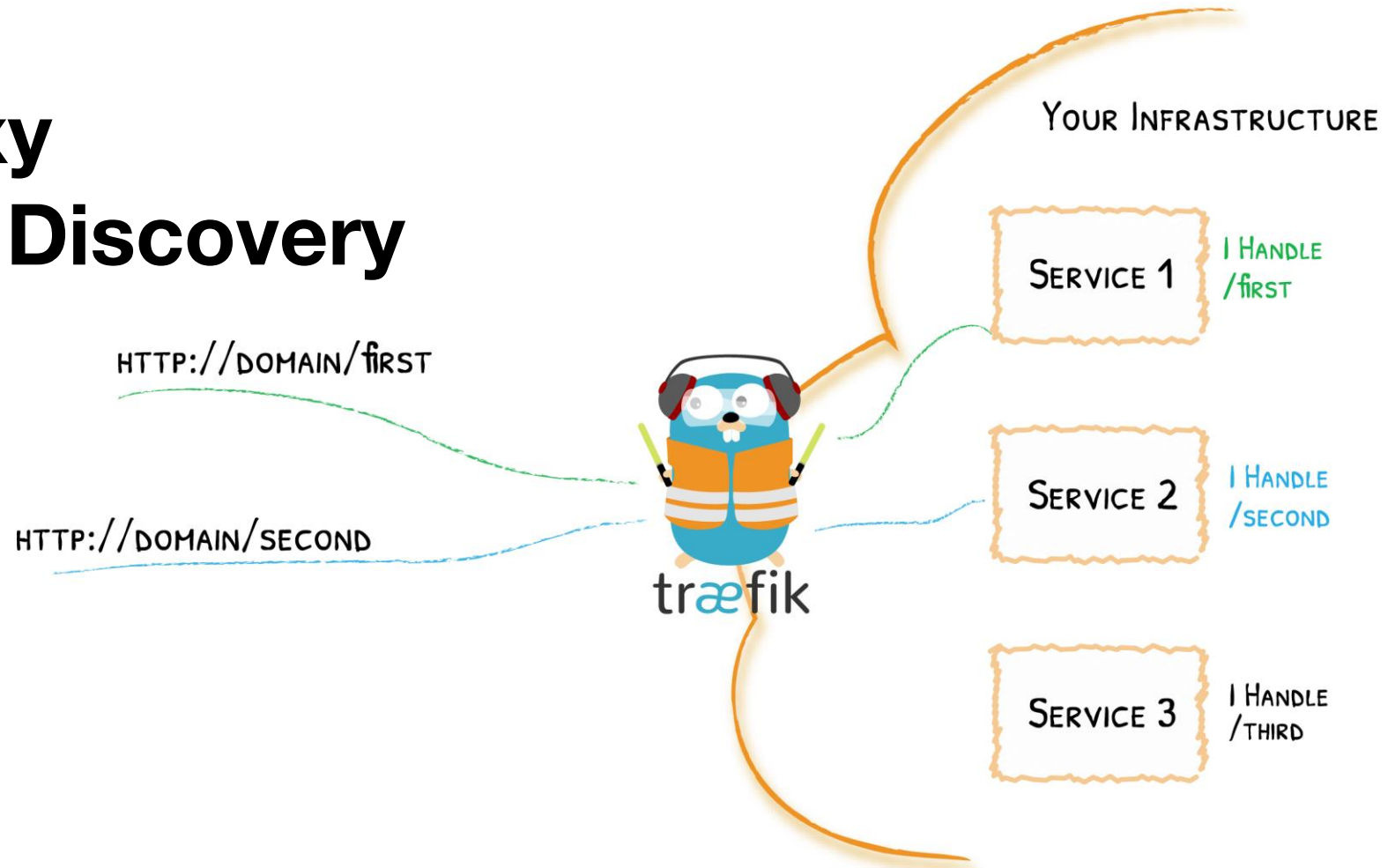
træfik

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C'est quoi Traefik ?

- Open Source
- Reverse Proxy
- Auto Service Discovery



Architecture

- Provider

- Découvre les services

- EntryPoint

- Écoute le trafic entrant

- Router

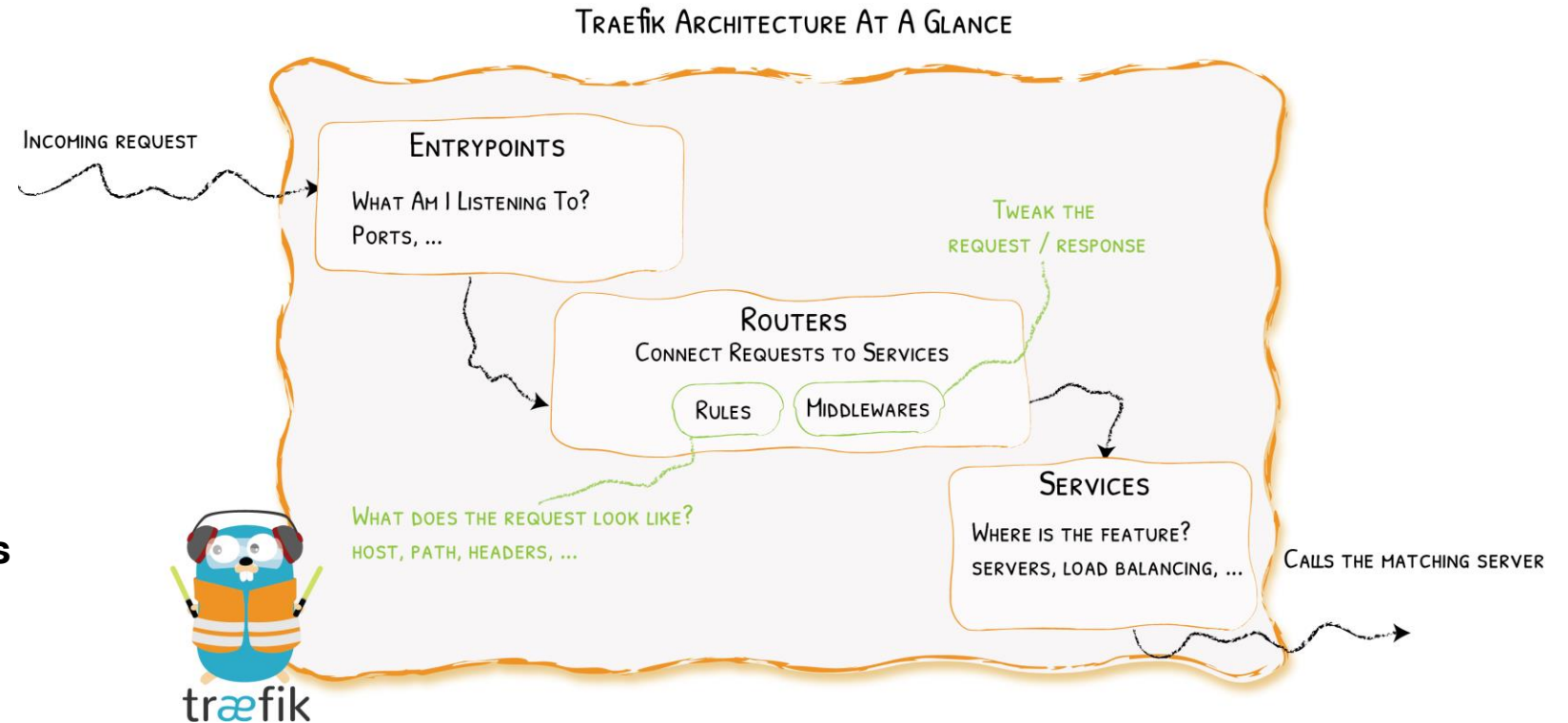
- Analyse les requêtes

- Middleware

- Modifie les requêtes/réponses

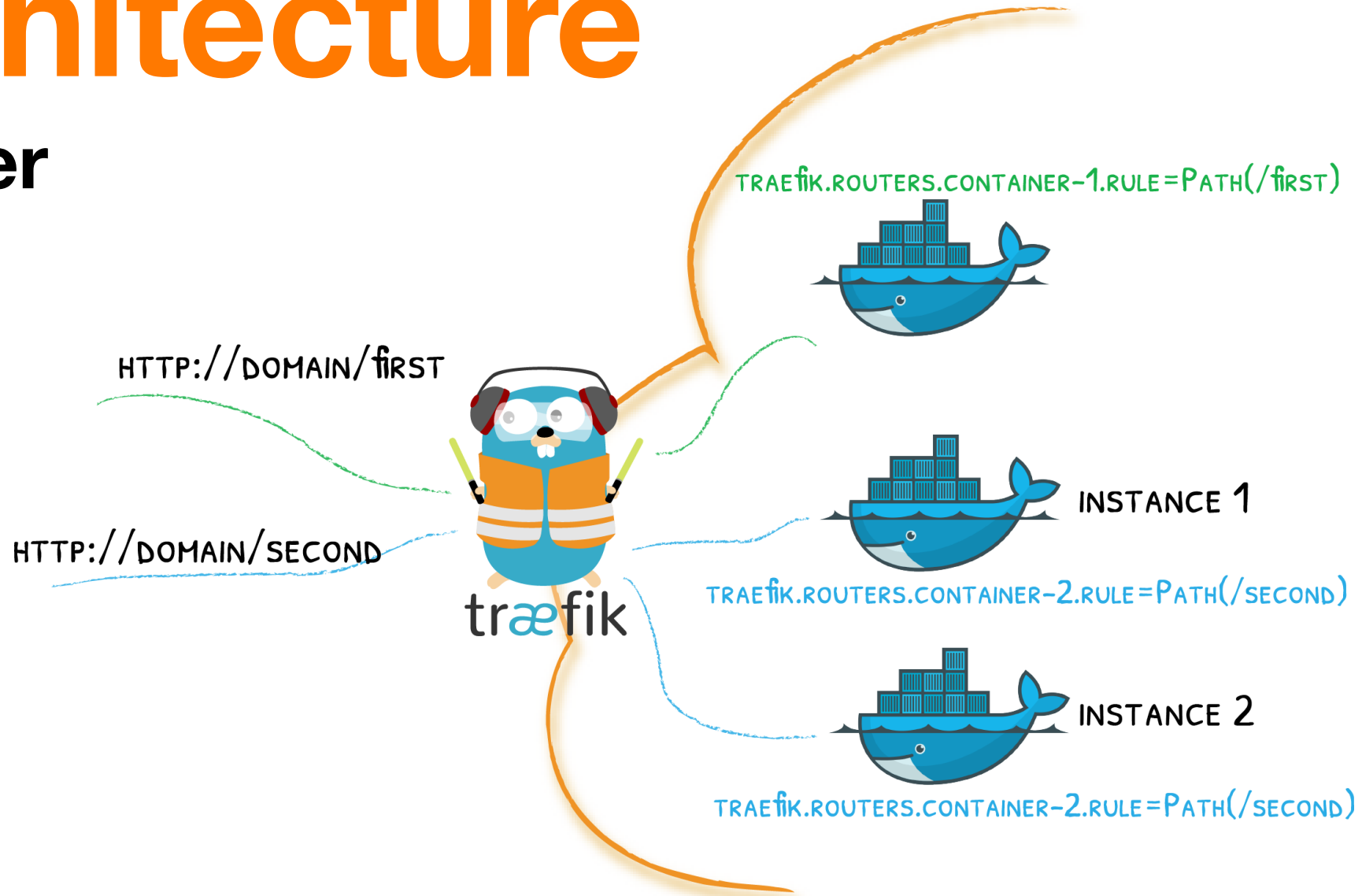
- Service

- Transfert les requêtes vers leur destination



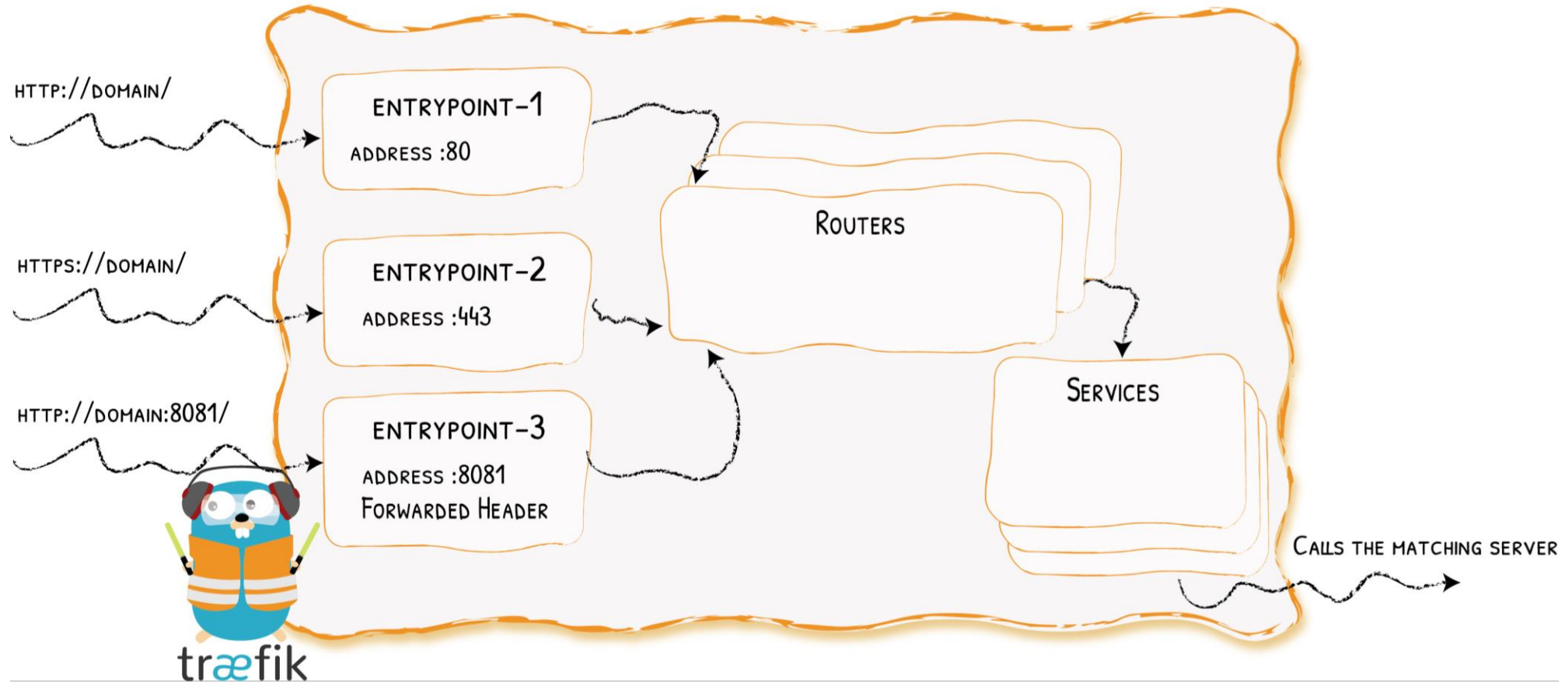
Architecture

Provider



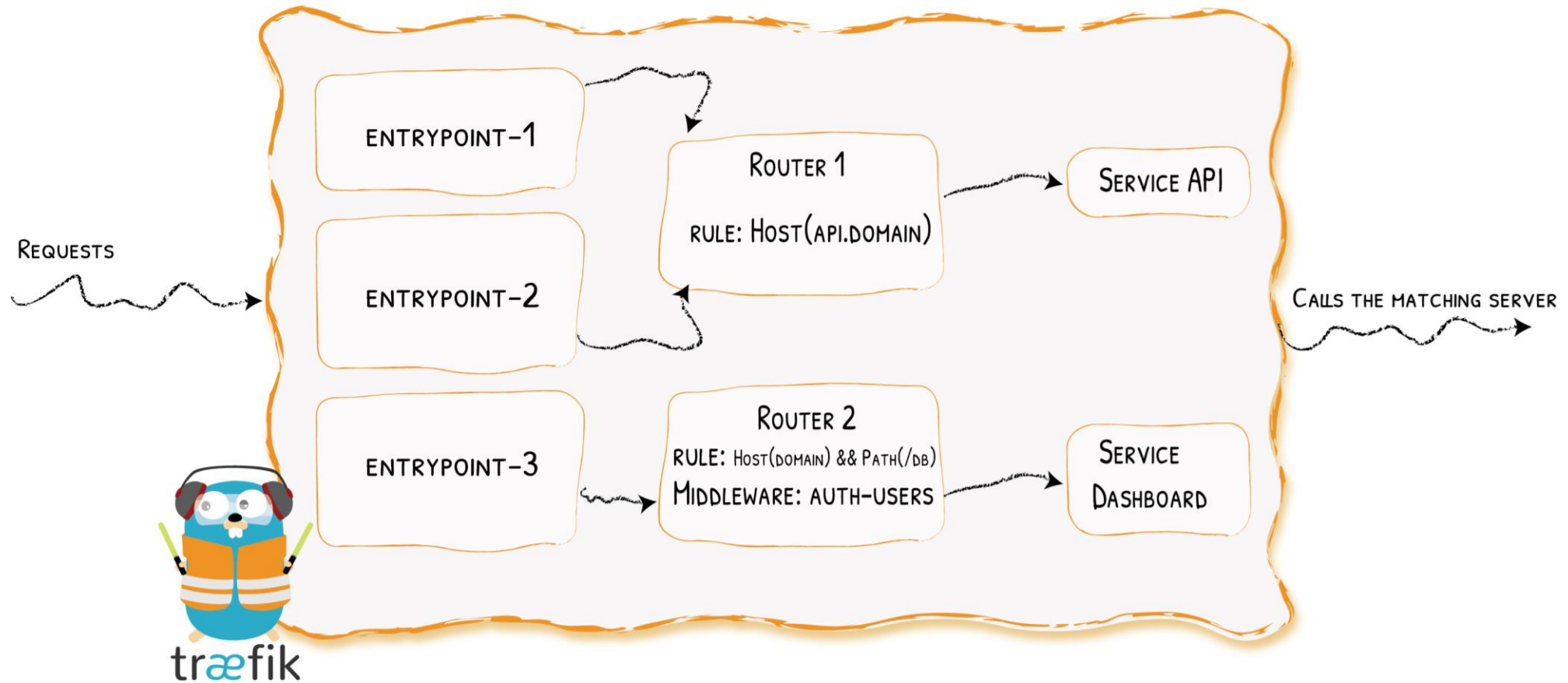
Architecture

EntryPoint



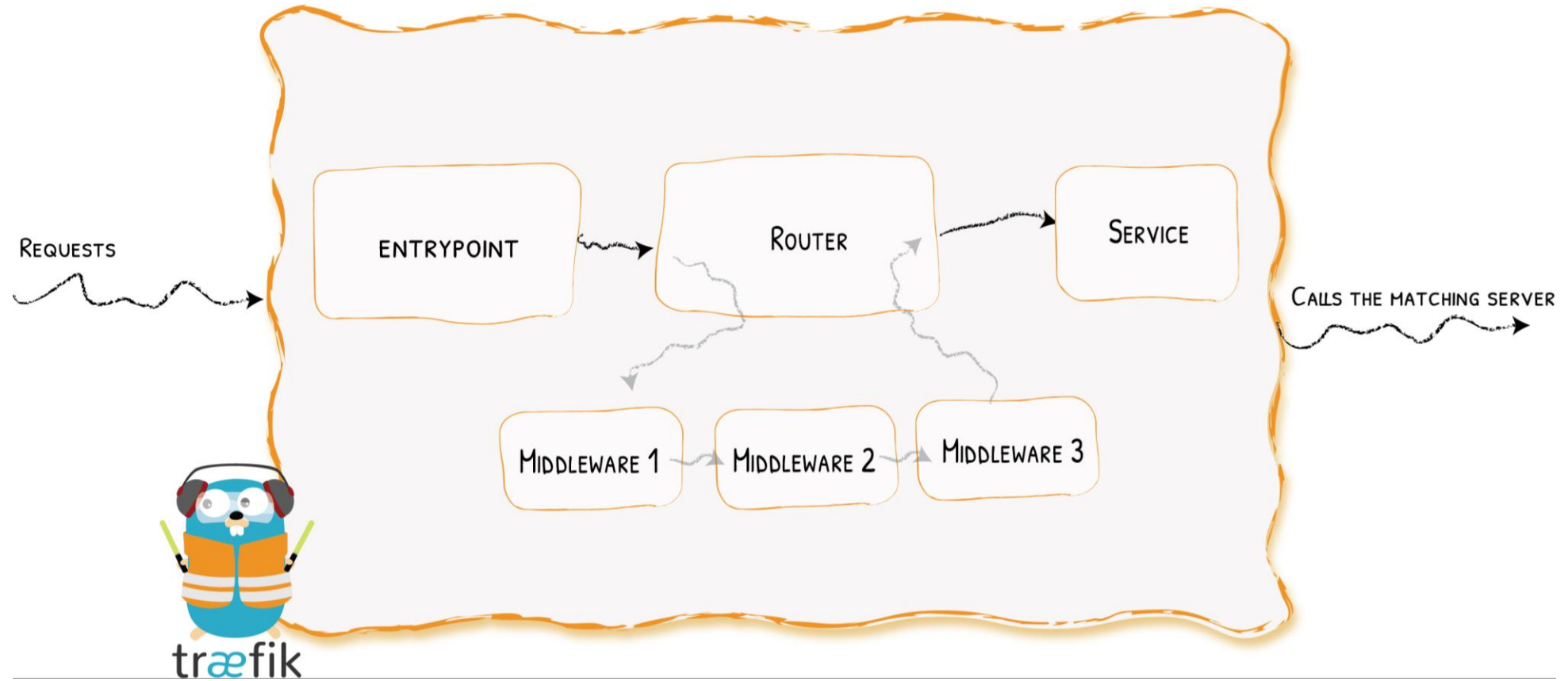
Architecture

Router



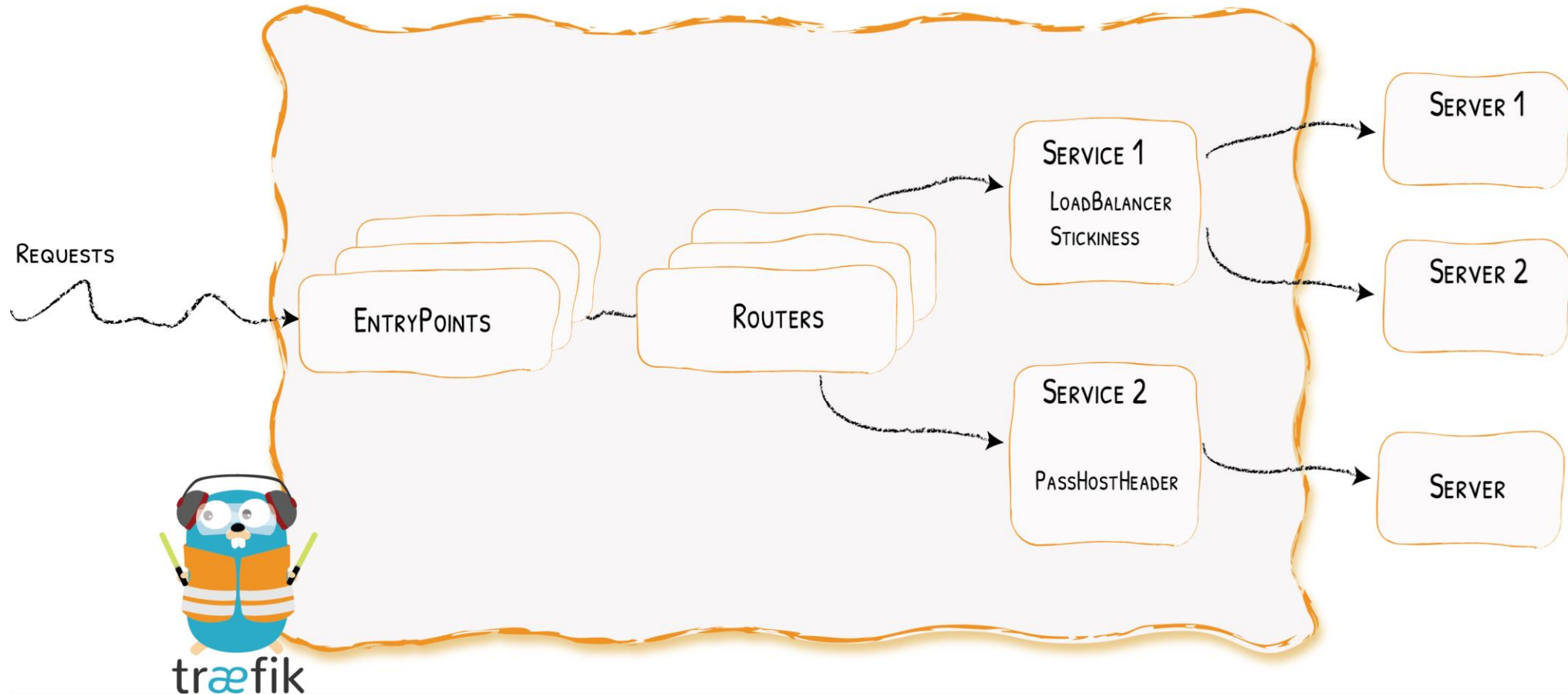
Architecture

Middleware



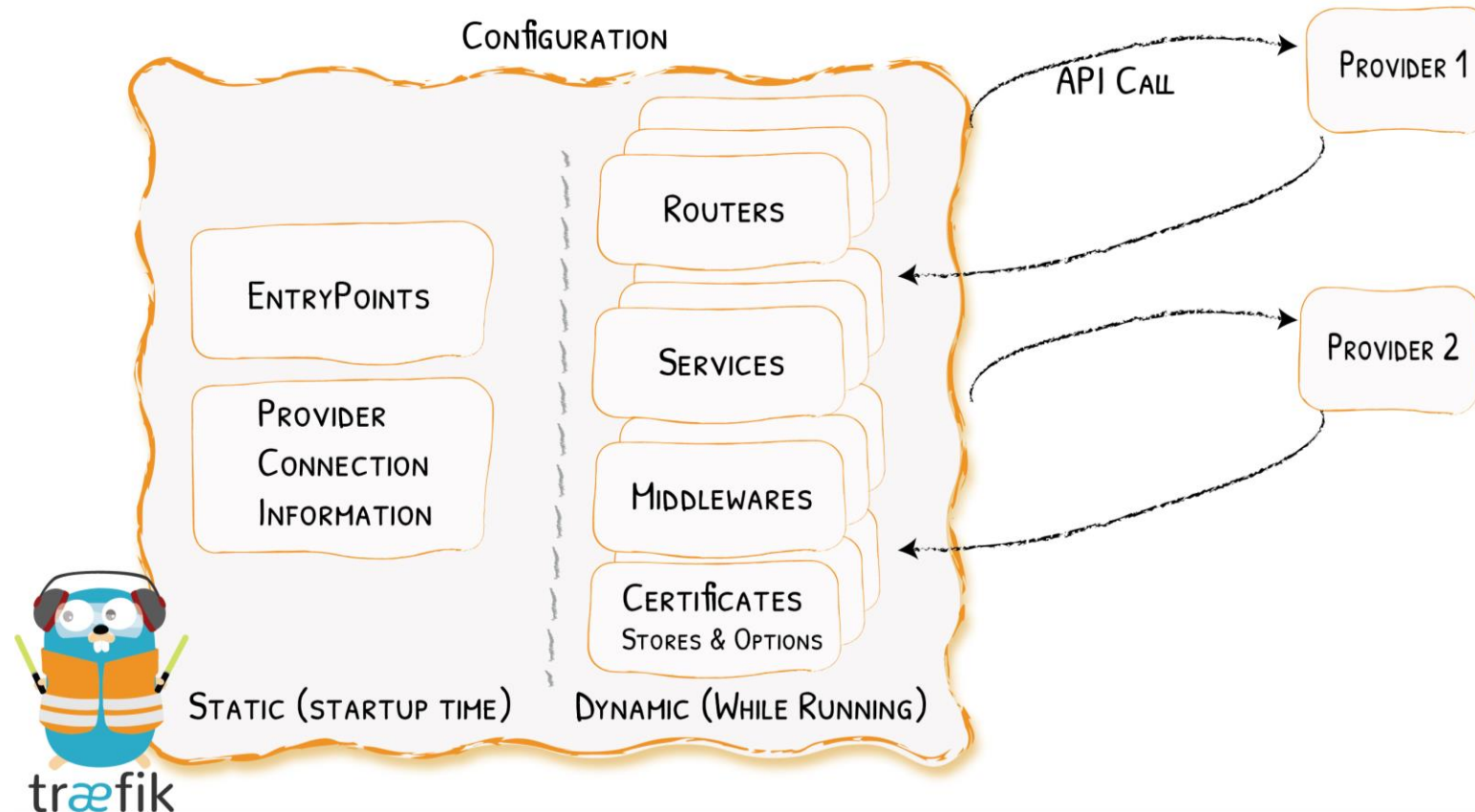
Architecture

Service

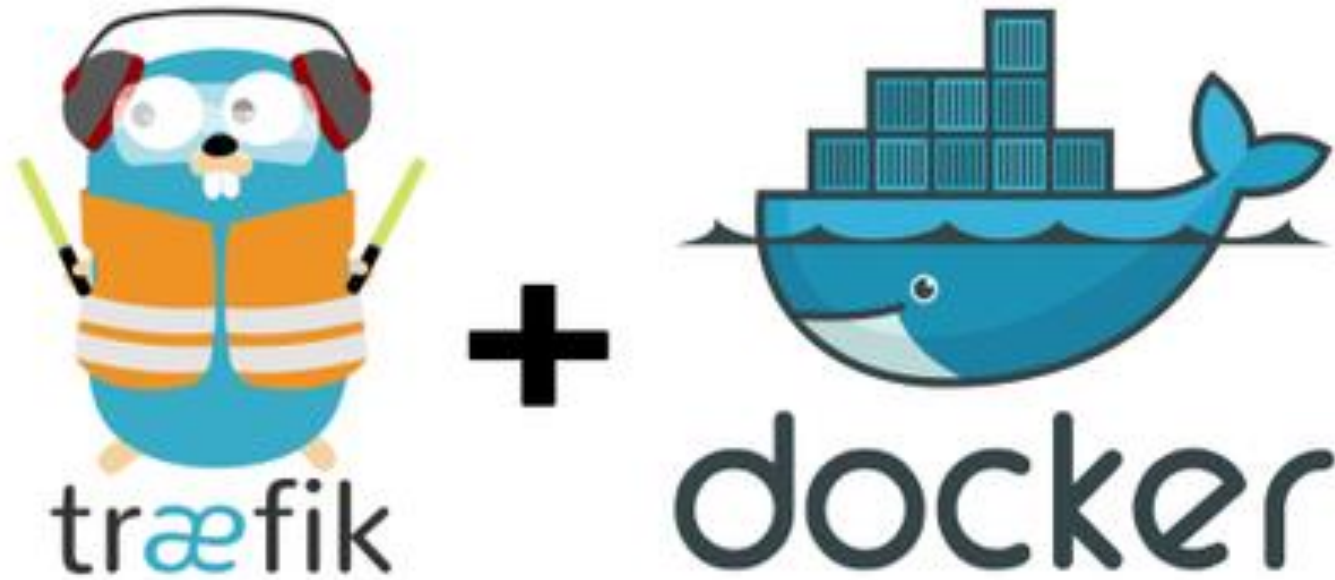


Configurations

Static VS Dynamic

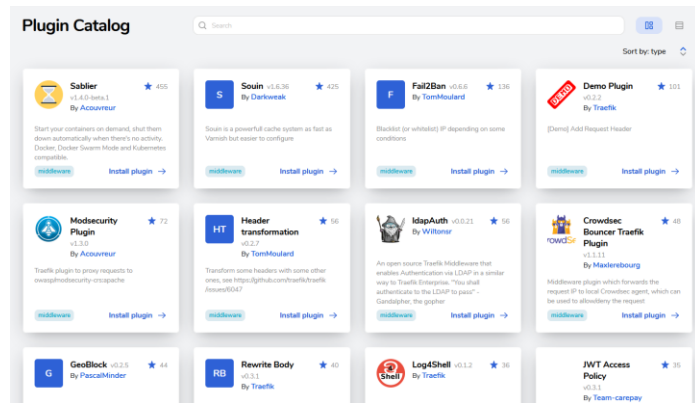


Démonstration

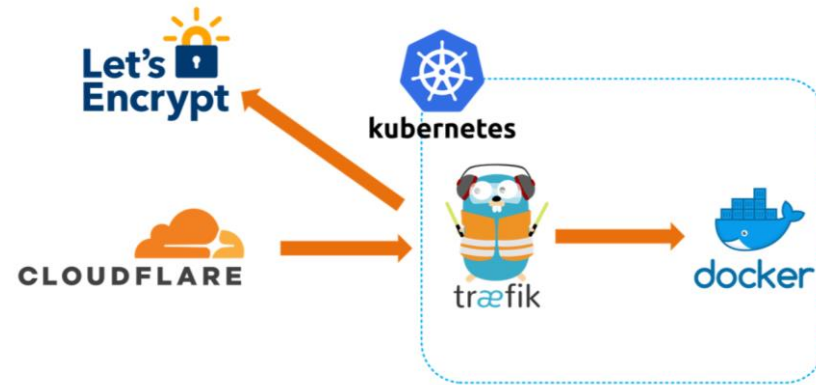


Pour aller plus loin !

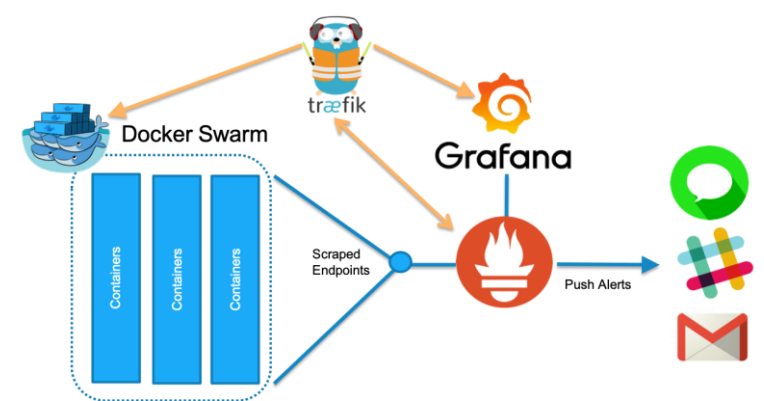
Plugins



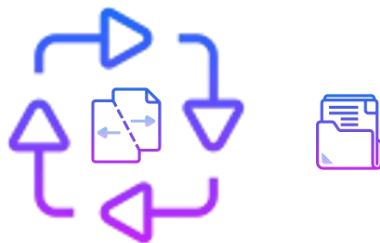
Certificates



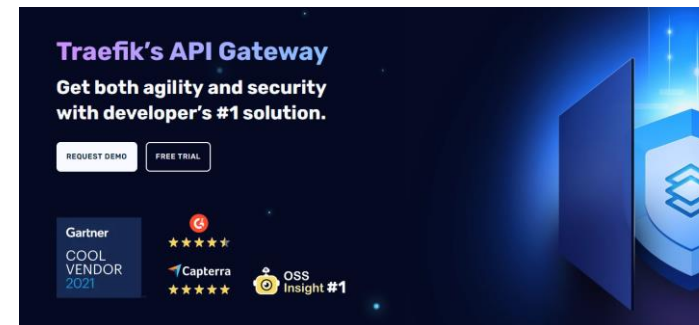
Metrics



Logs



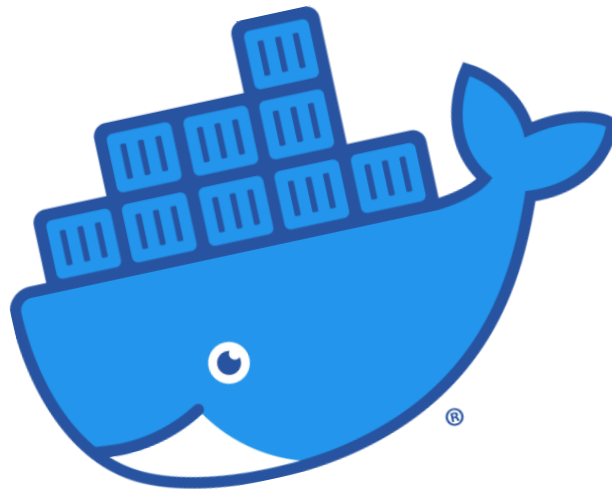
Traefik Enterprise API Gateway



Confidential

Orange Restricted

Qu'est-ce qui vous a le plus interpellé ?



Business