# Istio

Request lifecycle
*Istio disabled*
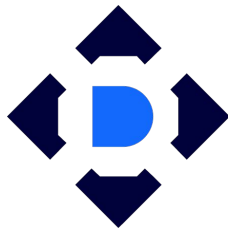
FLANT
Deckhouse
Kubernetes Platform
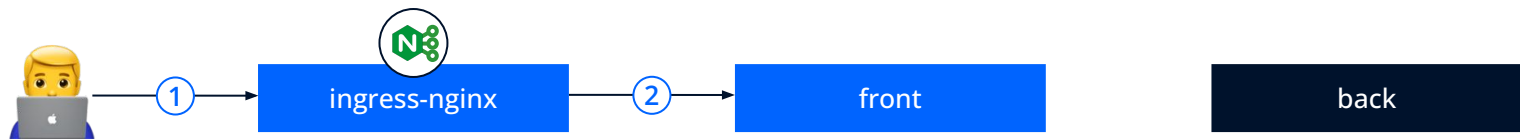
**ingress-nginx**

**front**

**back**

Suppose there is a standard app.example.com application with a frontend and a backend.

ingress-nginx

front

back

① The user sends a request to app.example.com that end up in the ingress controller.

ingress-nginx

front

back

The ingress controller then routes the request to the *front* Pod.

ingress-nginx ① ② front ③ back
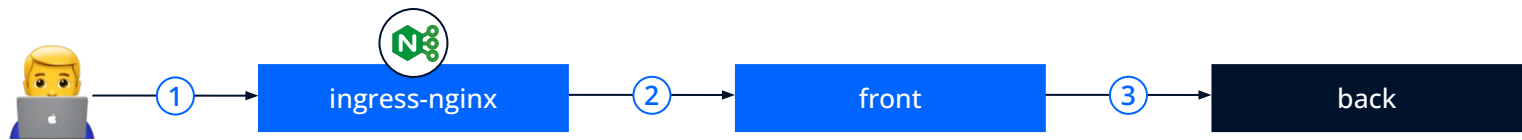
**③** The *front* Pod initiates a secondary request to the *back* Pod with the application.