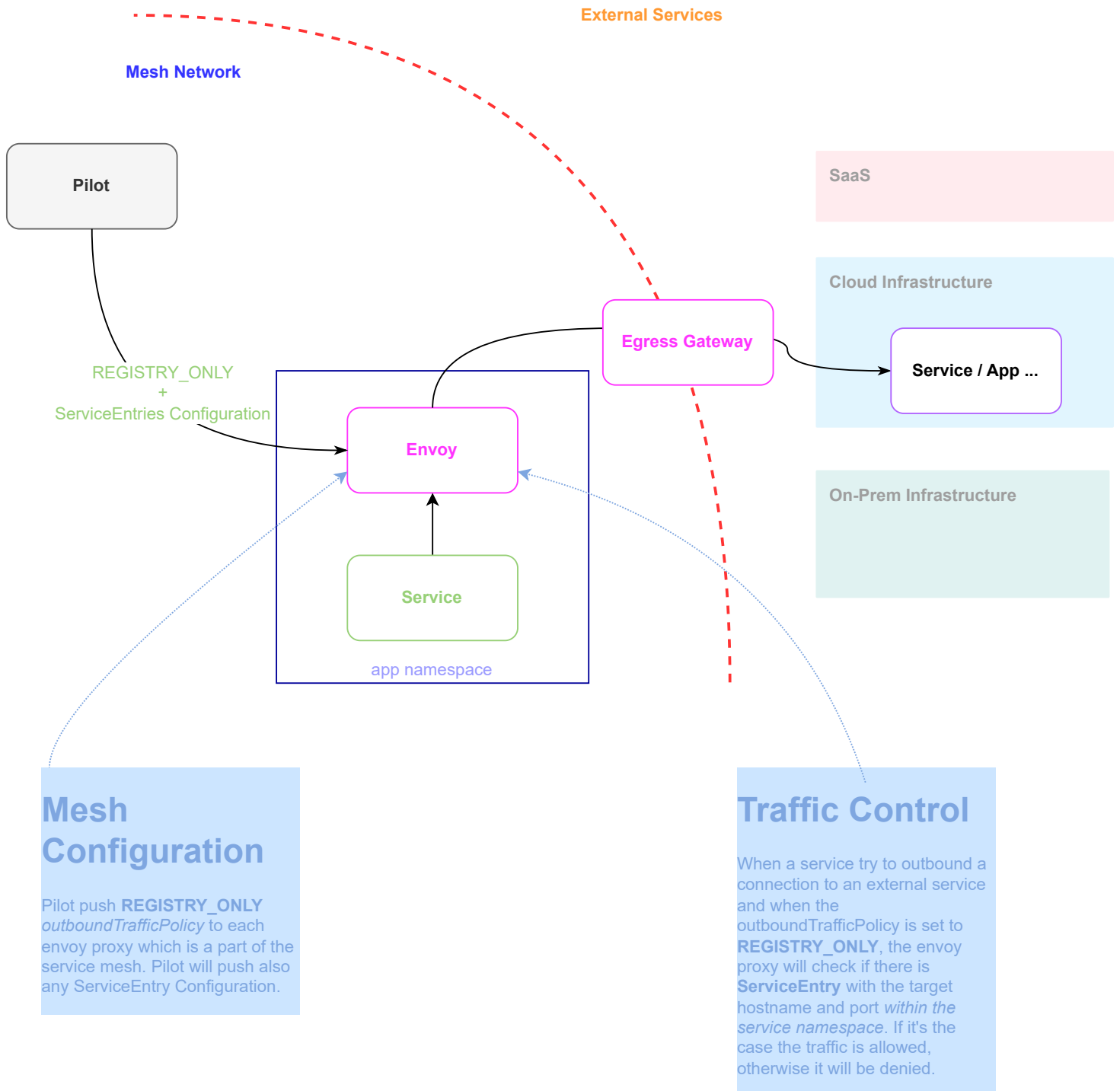


Istio Service Mesh Egress



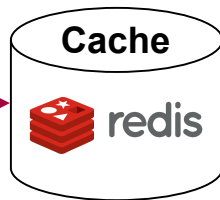
Current

Mesh Network

Cart Service



TCP



Target

Mesh Network

Cart Service



Egress Gateway

Google Cloud Platform



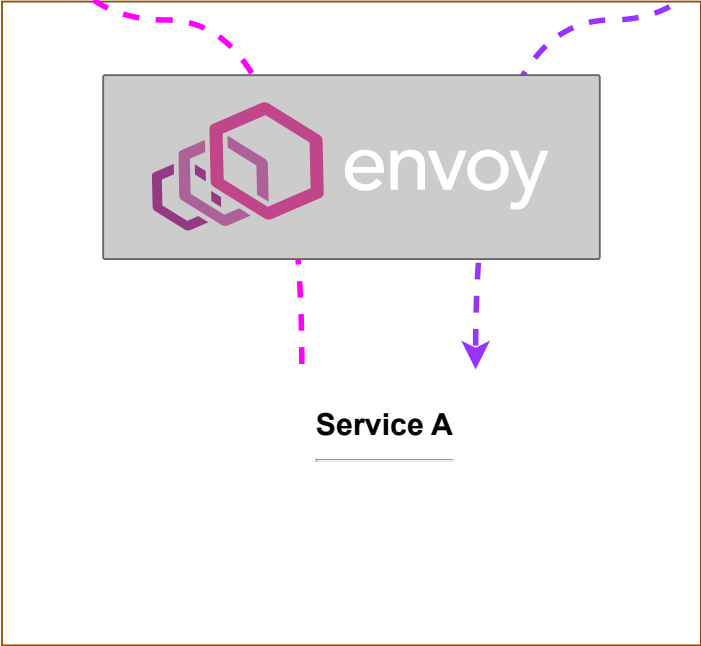
Cloud
Memorystore

Service B

Service C

Upstream

Downstream



Service A

Istio CLI client

istio-1.3.0/

bin

istioctl

install

consul

gcp

kubernetes

helm

operator

tools

setupIstioVM.sh

setupMeshEx.sh

samples

bookinfo

certs

custom-bootstrap

external

fortio

health-check

helloworld

httpbin

https

kubernetes-blog

rawvm

sleep

tcp-echo

websockets

tools

checker

docker-dev

githubContrib

hyperistio

istio-iptables

license

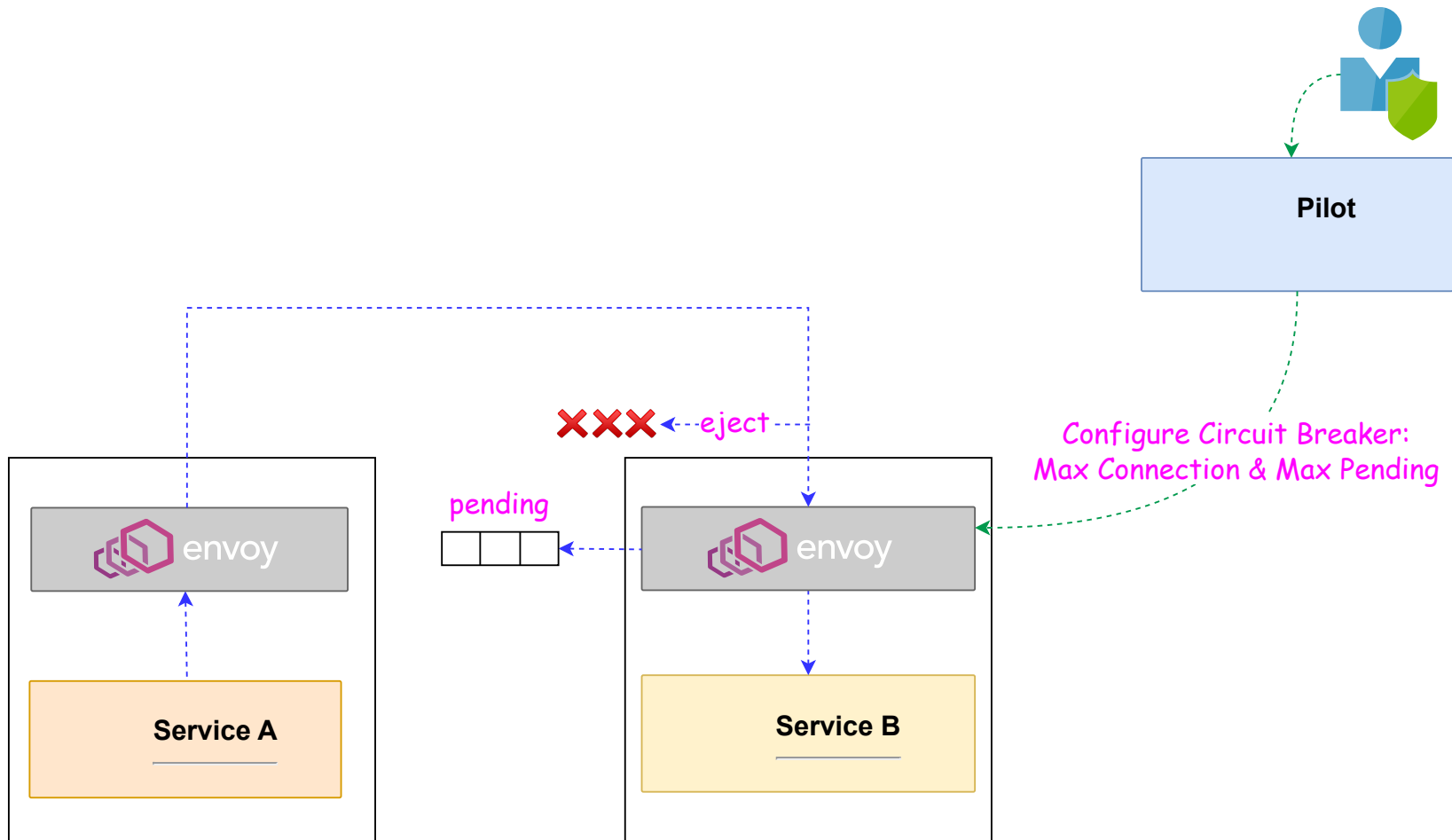
packaging

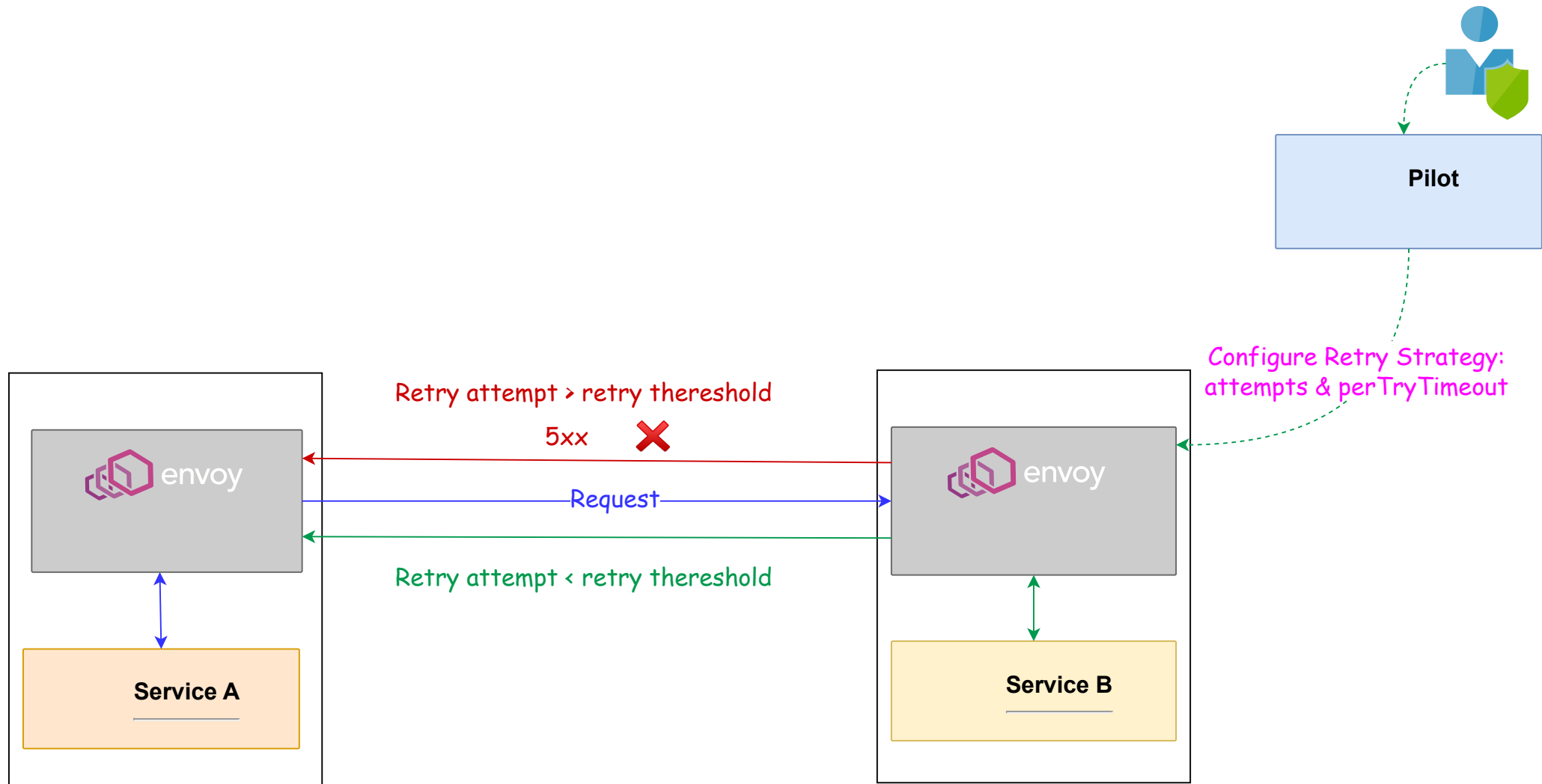
vagrant

Installation Options

Various samples to embrace Istio features

Tooling(Perf ...)

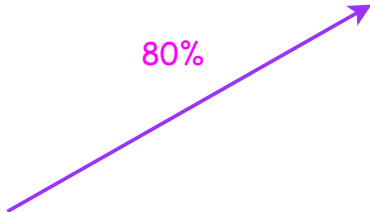




Service A



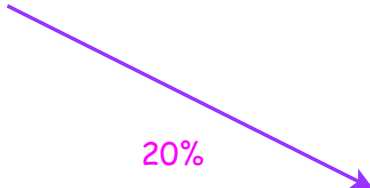
80%



Service B

Version 1

20%



Service B

Version 2



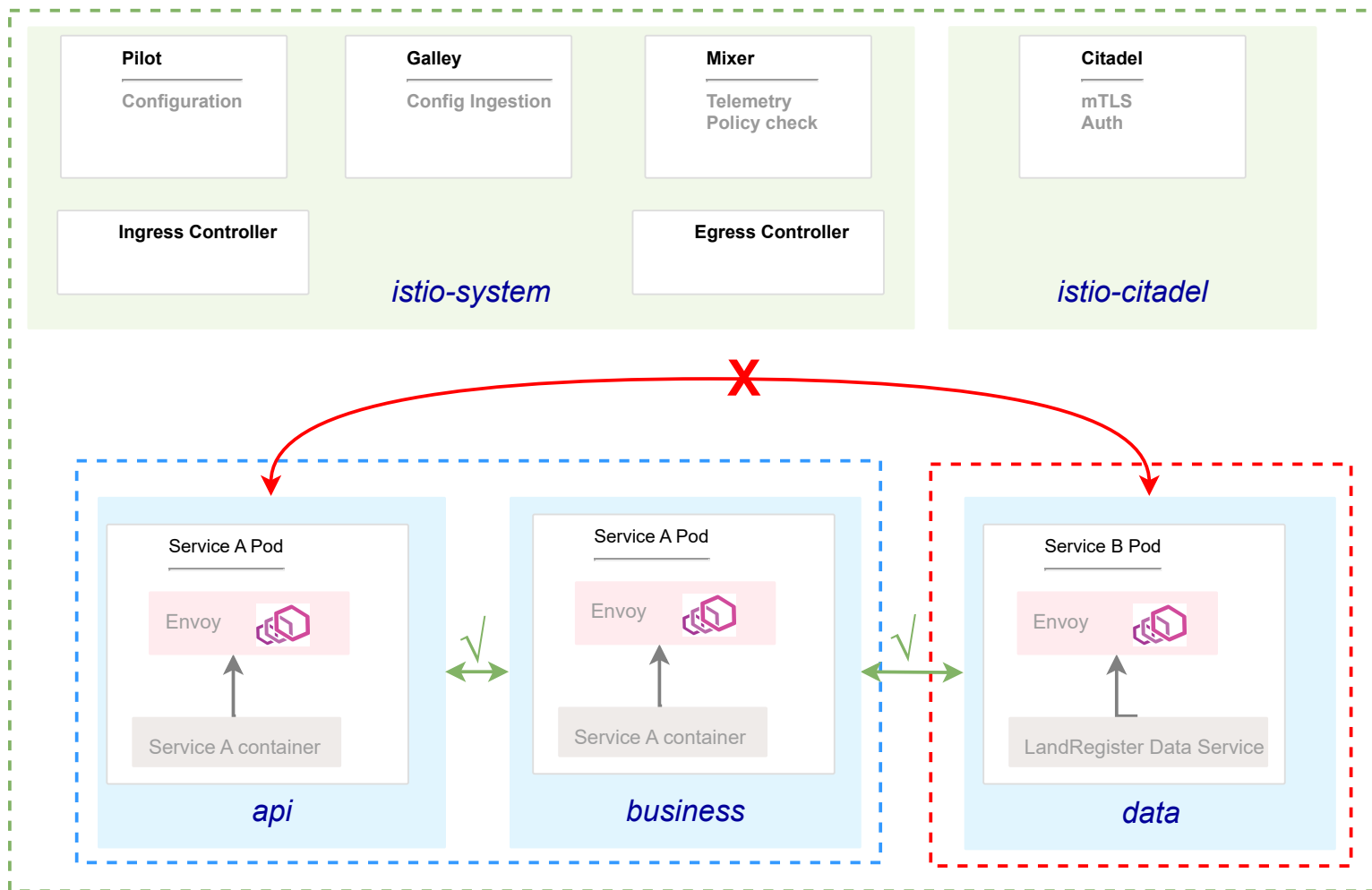
Admins



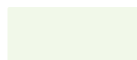
Data SRE team



Business Services SRE team



Legend



Control Plane



Data Plane

Hipster Commerce Application Architecture

