BATCH : **149**

LESSON : **AWS**

DATE : **06.09.2023**

SUBJECT : **AWS Route 53-2**

Route53

AWS Route 53
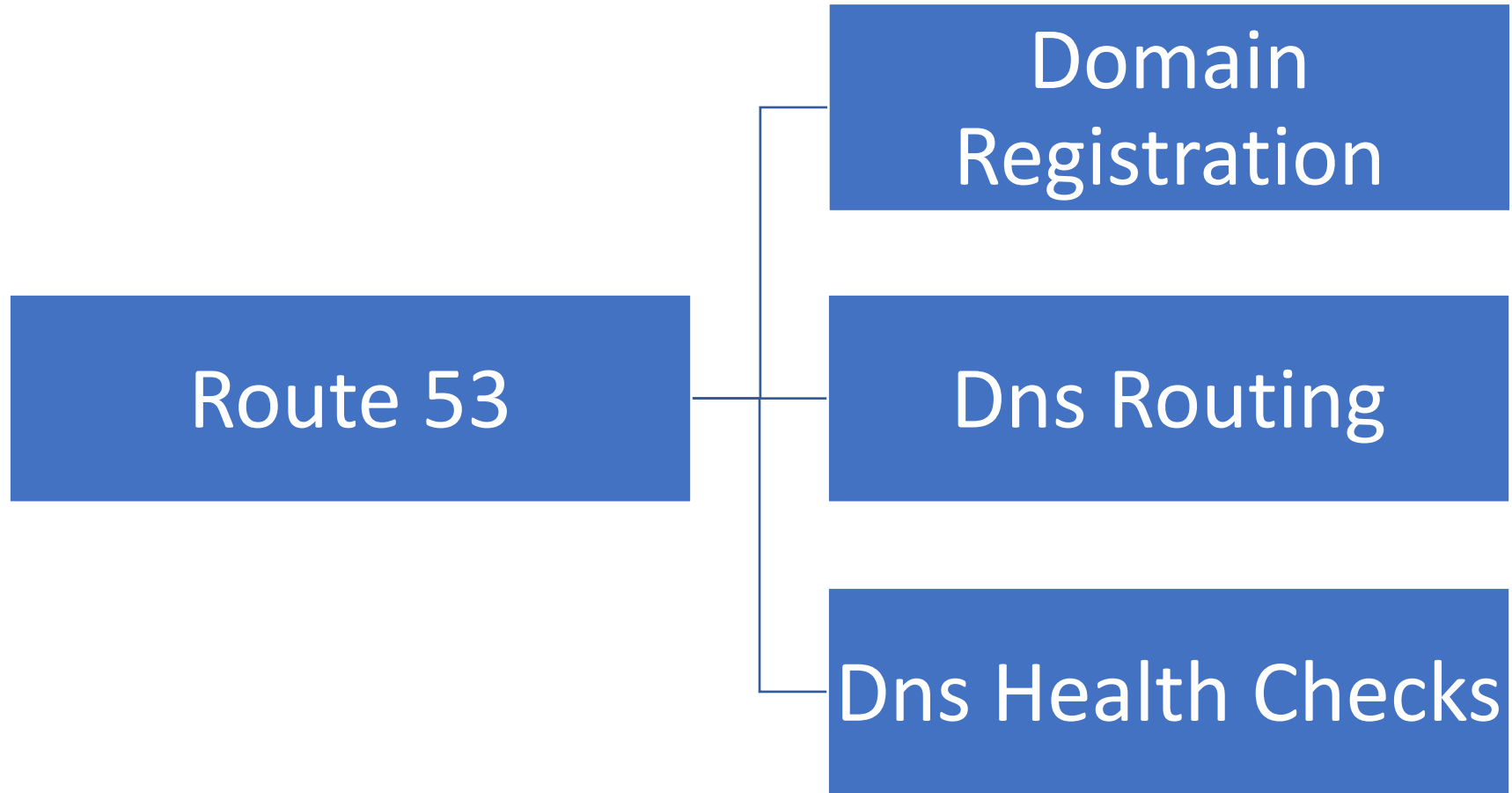
Route 53 Routing Policies

Route 53

Domain Registration

Dns Routing
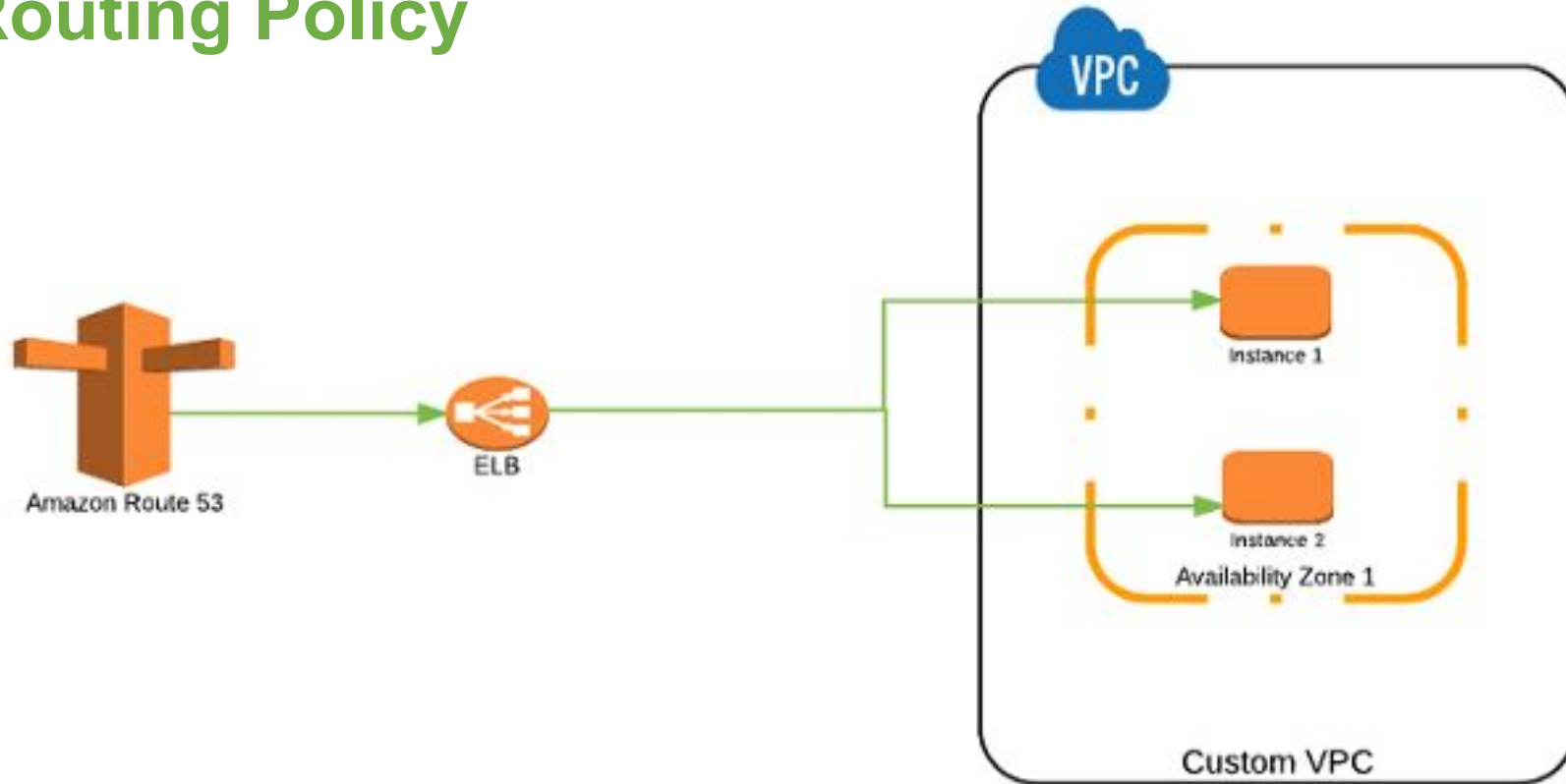
Dns Health Checks

Route 53 Routing Policies

✔ Routing Policy is a component that is used for configuring the traffic to different types of scenarios.
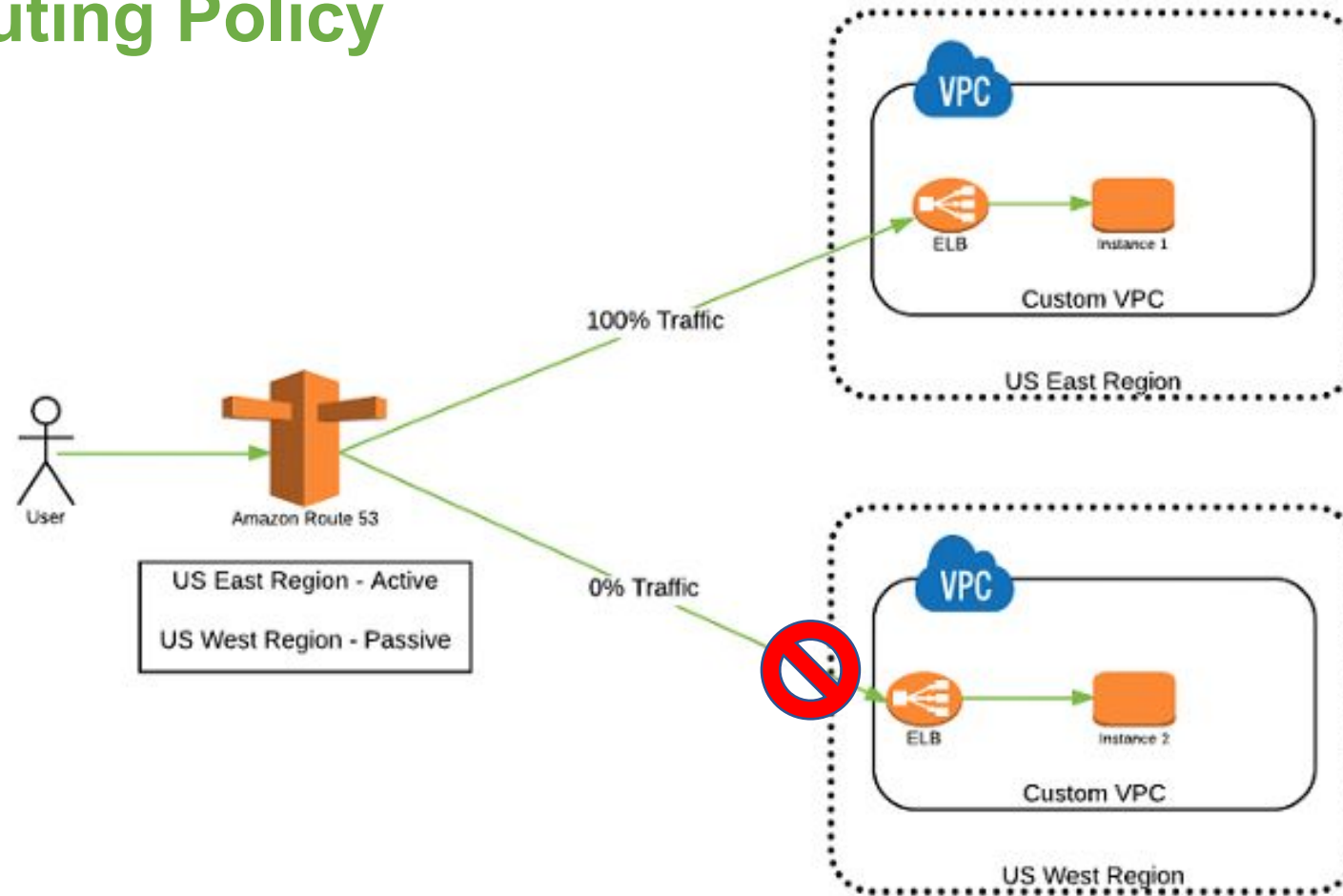
Route 53 Routing Policies
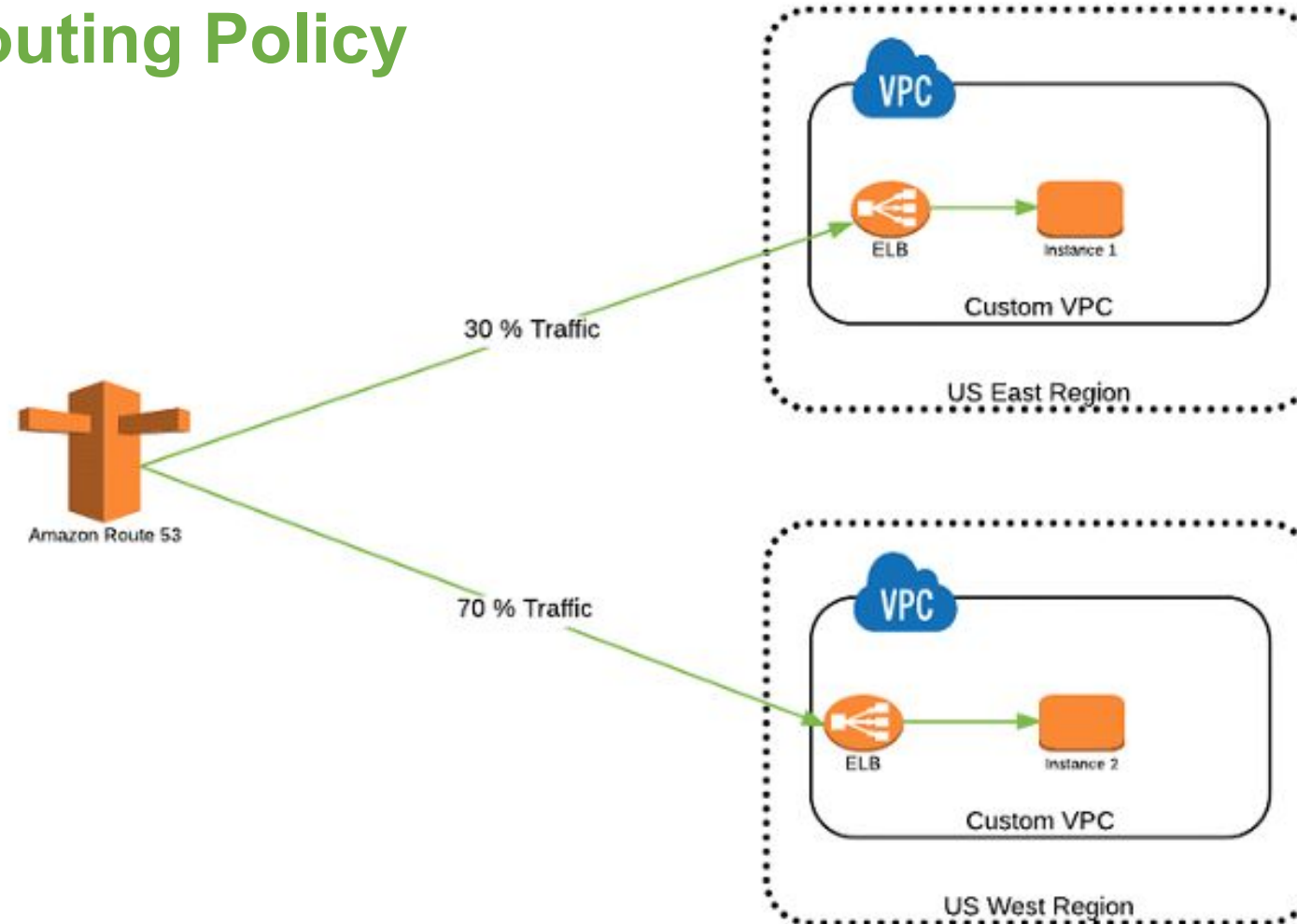
Simple Routing Policy

Failover Routing Policy
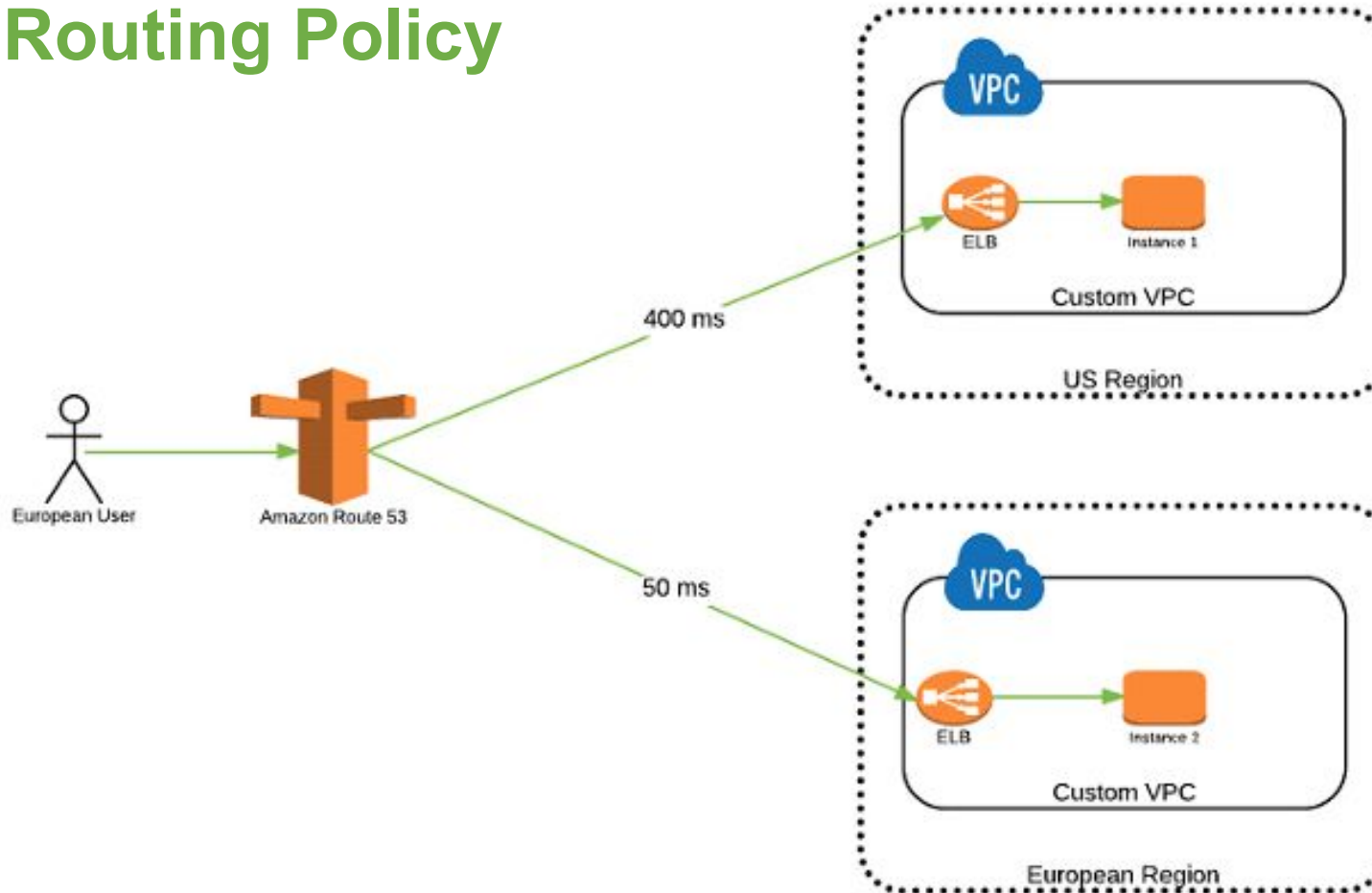
Route 53 Routing Policies
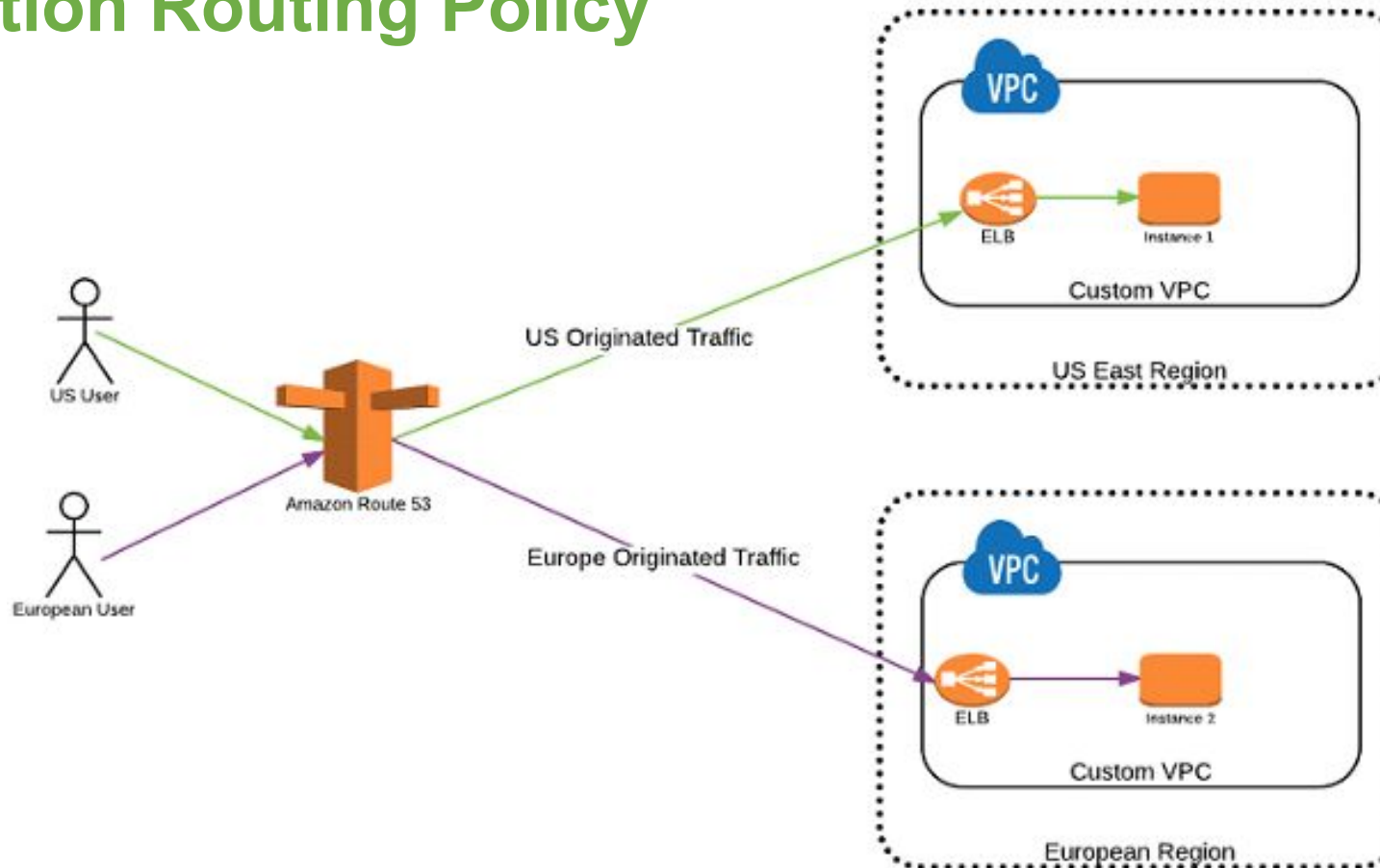
Weighted Routing Policy

Route 53 Routing Policies
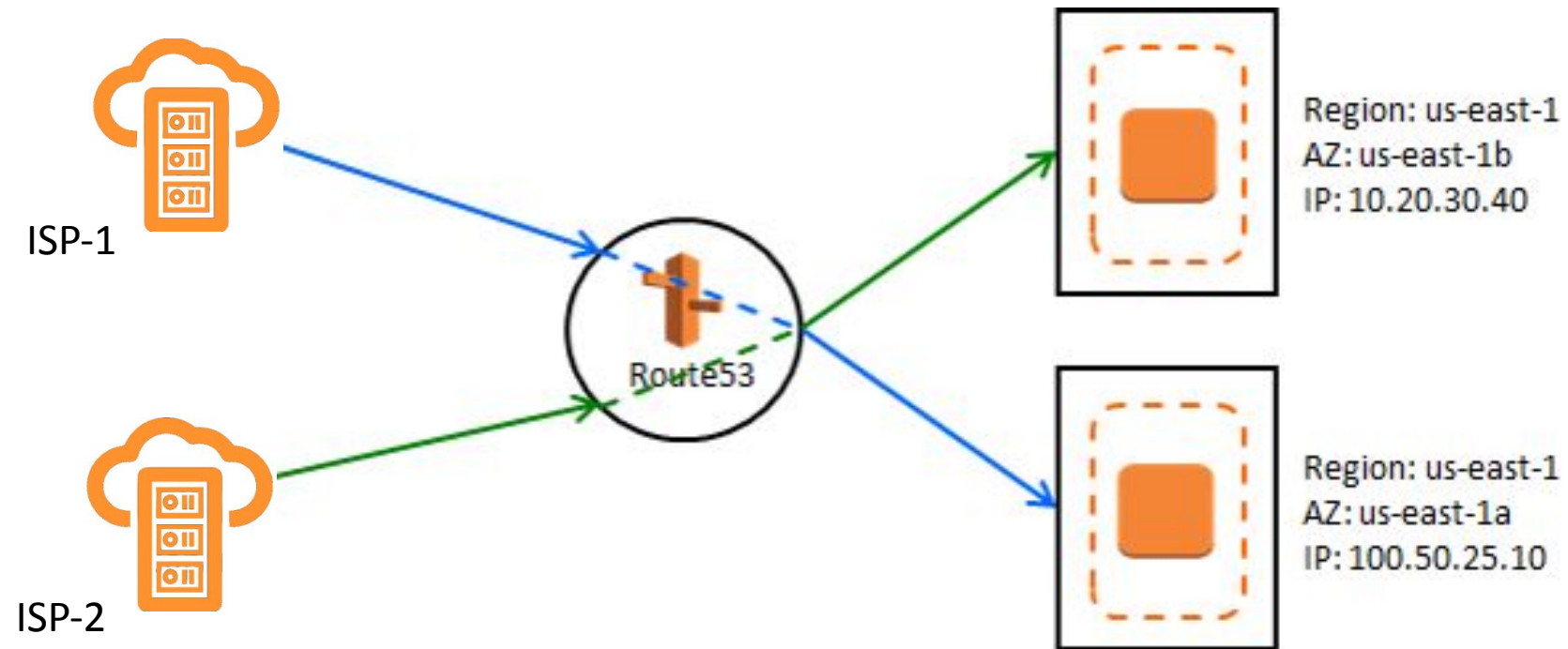
Latency Routing Policy

Route 53 Routing Policies

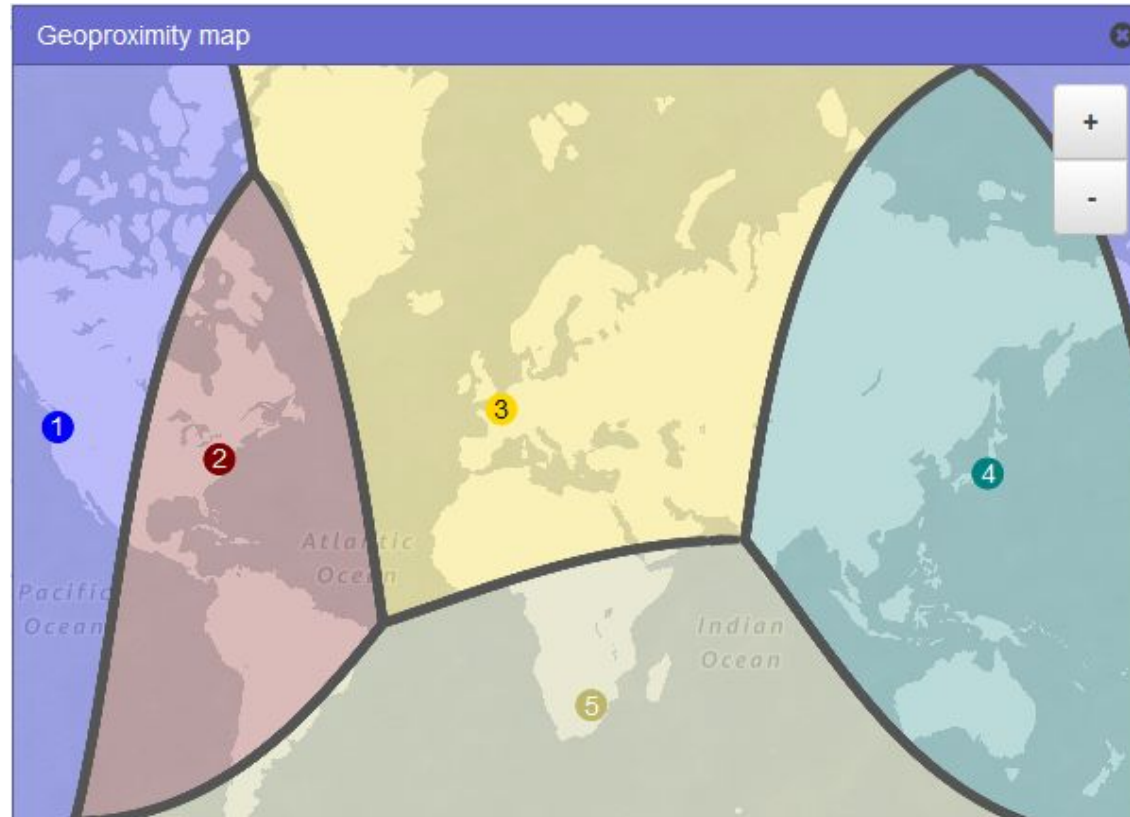## Geolocation Routing Policy

Route 53 Routing Policies

IP-Based Routing Policy

ISP-1

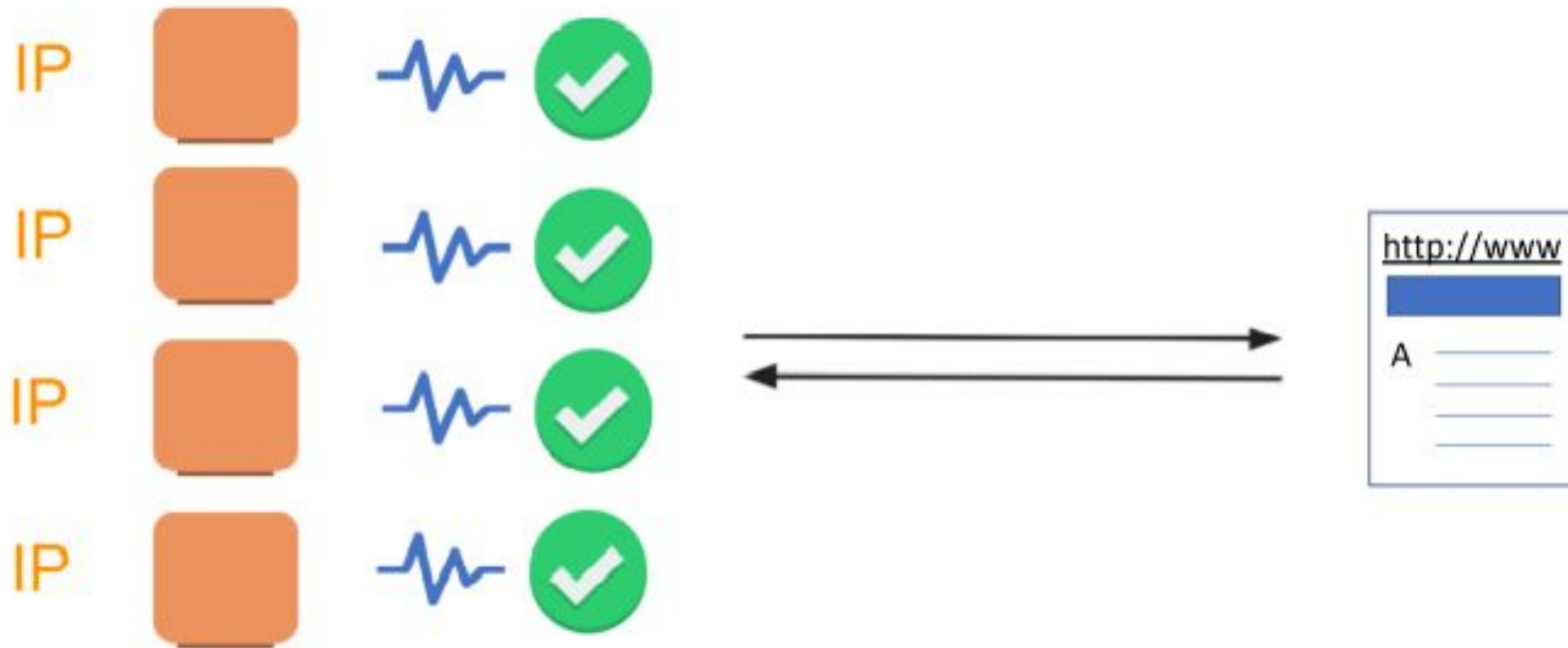ISP-2

Route53

Region: us-east-1
AZ: us-east-1b
IP: 10.20.30.40

Region: us-east-1
AZ: us-east-1a
IP: 100.50.25.10

TECHPROED

Geoproximity Routing Policy

Route 53 Routing Policies

Multivalue Routing Policy

Health Checks

Health checks ensure that request traffic is shifted away from a failed instance.
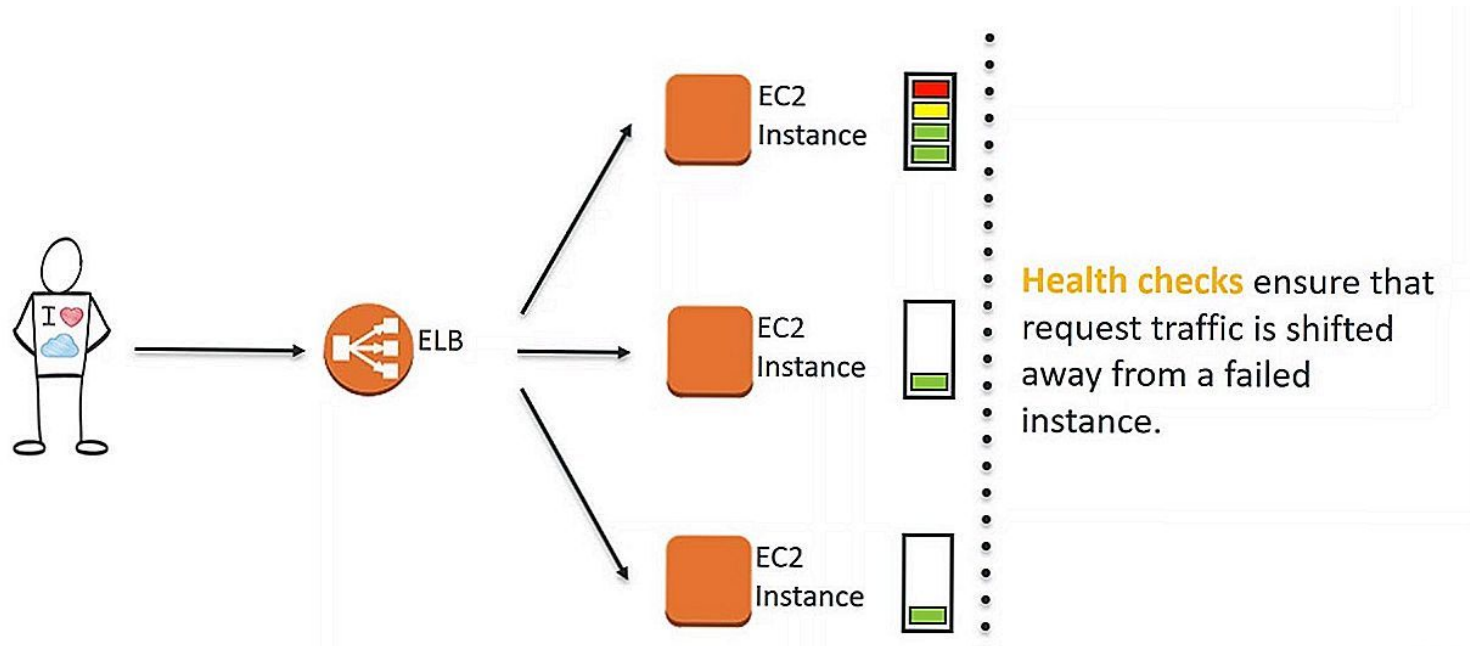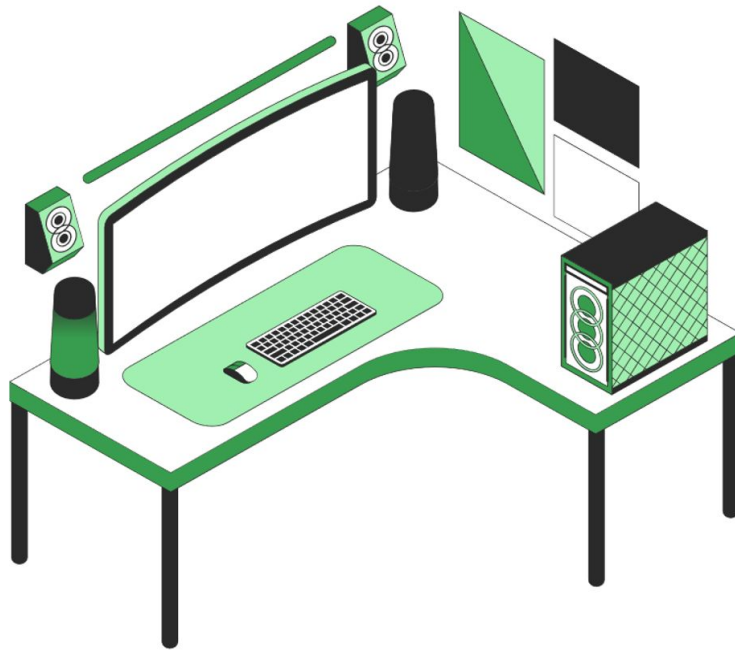
✔ **Healthchecking is a function that checks whether your servers working properly.**

✔ **It helps to route traffic away from unhealty server and keep the web application alive and prevents interruption.**

Do you have any questions?

Send it to us! We hope you learned something new.