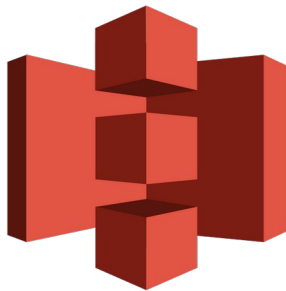**Simple Queue Service(SQS)** was the first AWS service launched for public use in **2004**.

Simple Storage Service(S3) launched in **March 2006**
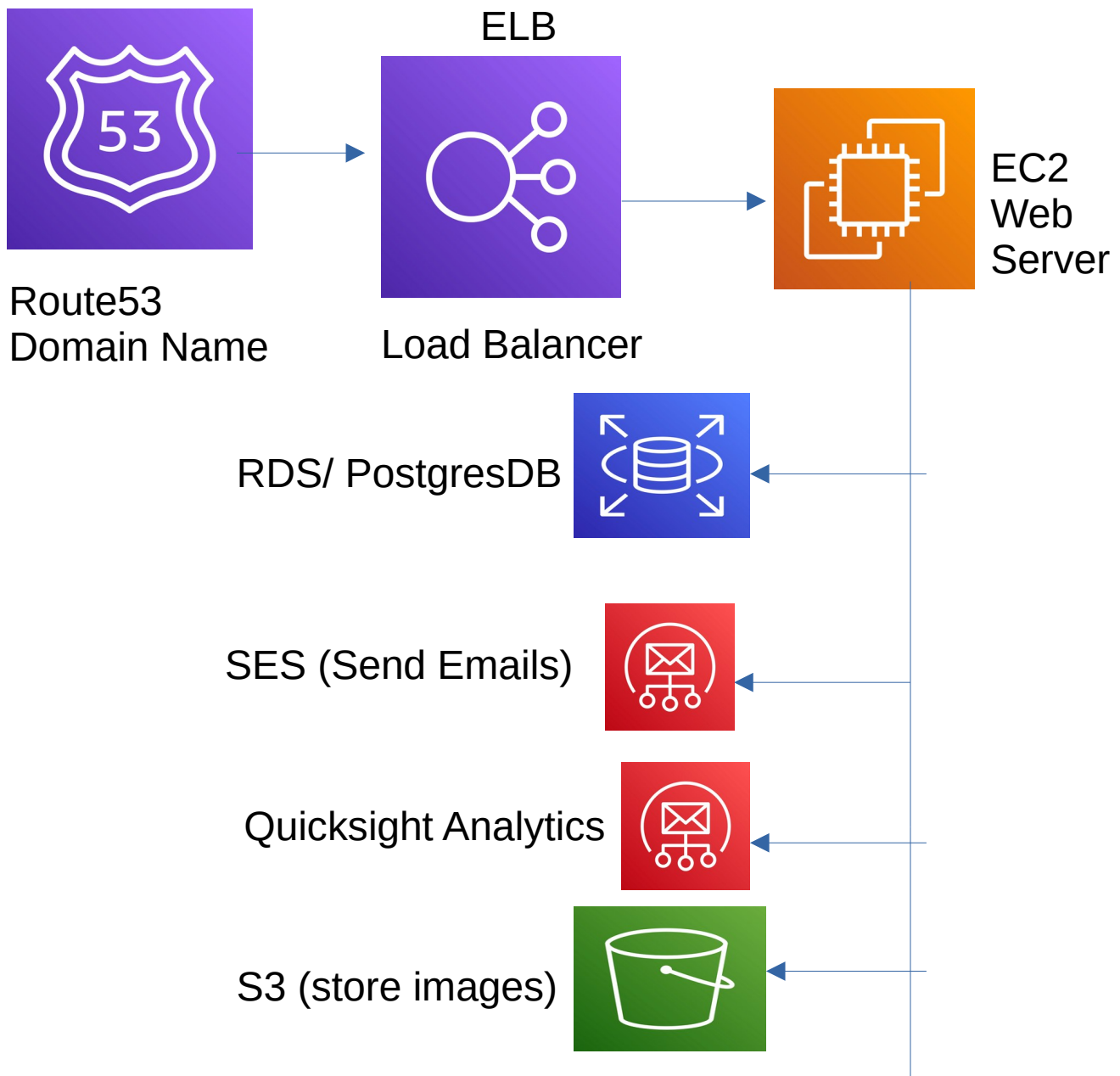

Elastic Compute Cloud(EC2) launched in **August 2006. Backbone of everything.**

In Nov 2010, its reported that all of Amazon.com retail sites had migrated to AWS.

Cloud Service Provider(CSP)

- Provides 10 or 100 of services(multiple cloud services).
- Those Cloud Services can be chained together to create cloud architectures.
- Accessible via single Unified API eg:- AWS API.
- Metered billing based on usage. Eg per second, per hr.
- Rich monitoring built. Eg AWS Cloudtrail.
- Those cloud services have an Infrastructure as a service (IAAS) offering. Eg:- networking, computing, storage, databases.
- Offers automation via Infrastructure as a Code (IAC).

ELB

Route53
Domain Name

Load Balancer

EC2
Web
Server

RDS/ PostgresDB

SES (Send Emails)

Quicksight Analytics

S3 (store images)

Cloud Platform eg Twilio, Databricks, Hashicorp

4