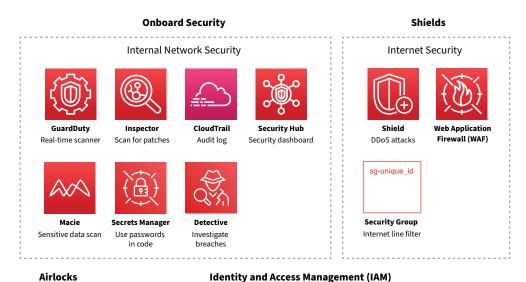
AWS Essential Training for Developers

with Jeremy Villeneuve

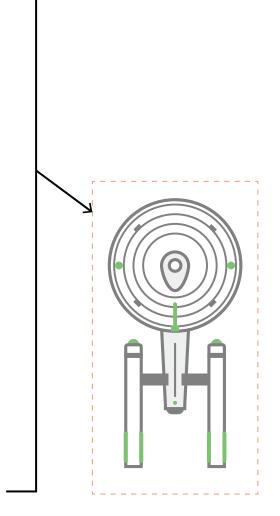
in LEARNING

Security

Shields around the starship



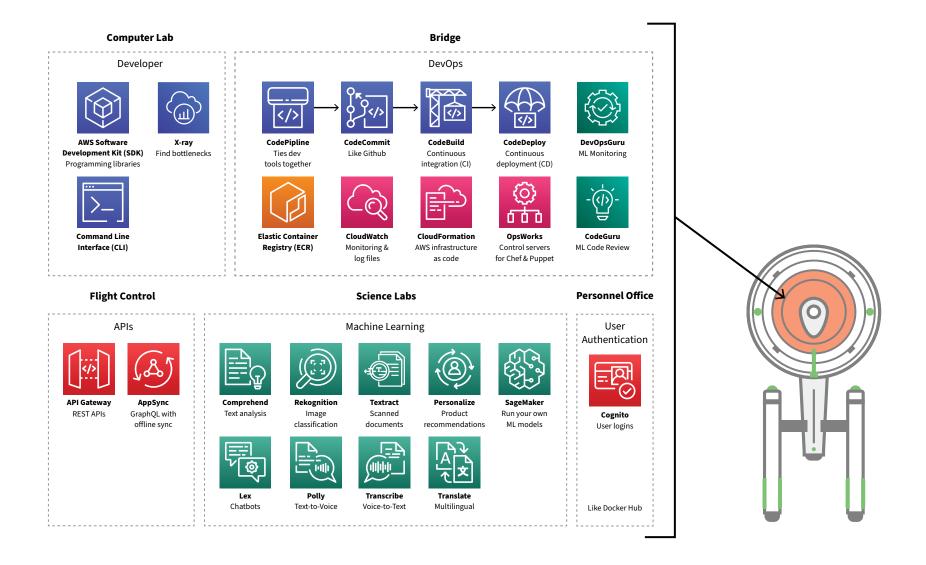
Access controls IAM resources IAM Identities IAM Entities IAM Entities IAM policy IAM group IAM user IAM Role





Software as a Service (SaaS)

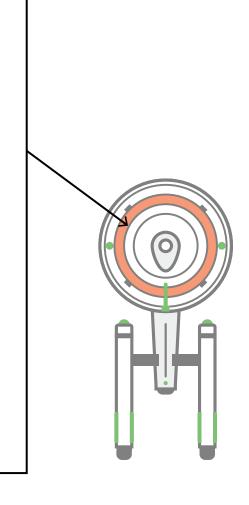
Upper decks of the starship.



Platform as a Service (PaaS)

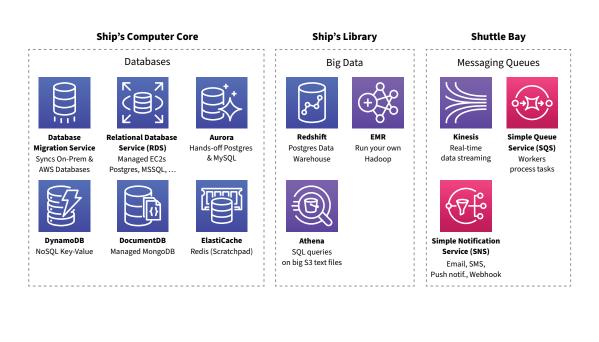
Middle of the starship

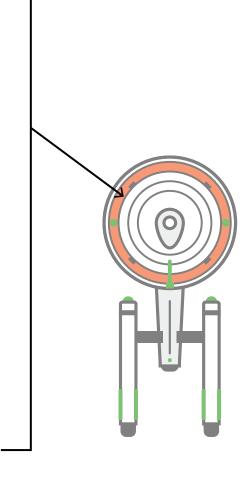
Transporter Rooms Hydroponics, Food Processing Code Platforms Batch Processing & Workflows Batch **Step Functions Elastic Beanstalk** Lightsail **Elastic Container** Process long Multi-step Traditional Service (ECS) Just the code Single app workflows platform running jobs web host Thumbdrive No thumbdrive containers **Elastic Kubernetes** Service (EKS) K8s with EC2s or Fargate



Database as a Service (DBaaS)

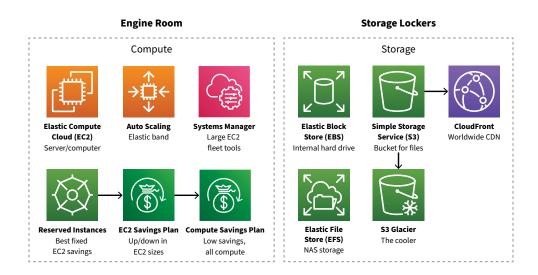
Middle of the starship

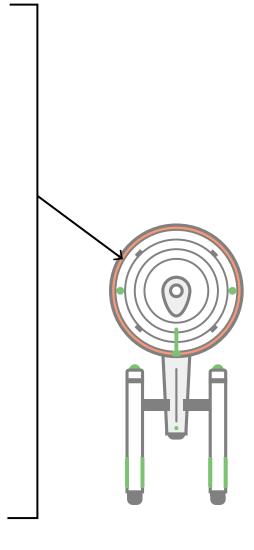




Infrastructure as a Service (IaaS)

Lower decks of the starship





Infrastructure as a Service (IaaS) ctd.

Lower decks of the starship

