

AWS Identity and
Access
Management
(IAM)

Amazon
CloudWatch

Amazon SNS

Virtual private cloud (VPC)
10.0.0.0/16

Auto Scaling group

Availability Zone A

Public subnet 1

Private subnet 1

Private subnet 2



NAT gateway



Amazon EC2



Amazon RDS
(Multi-AZ Enabled)

Security group



Application
Load Balancer



Internet
gateway

Availability Zone B

Private subnet 2



Amazon EC2

Private subnet 2



Standby
Replica



DNS Resolution

