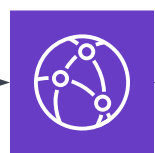
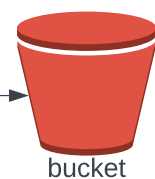




Amazon Route 53



Amazon CloudFront



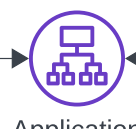
bucket



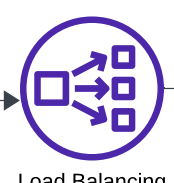
Internet gateway



Elastic IP Address



Application Load Balancer



Load Balancing Network Load Balancer



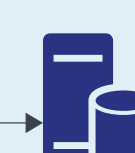
VPC NAT Gateway



Web server x2 t3.xlarge



Application server x2 c4.xlarge



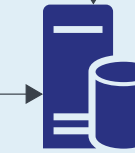
Database Server -> A Master DB



Web server x2 t3.xlarge



Application server x2 c4.xlarge



Database Server -> Read replica DB



Region: us-east-1



Virtual Private Cloud 10.0.0.0/16



Public Subnet 10.0.0.0/24



Private Subnet 10.0.2.0/24



Public Subnet 10.0.1.0/24



Private Subnet 10.0.3.0/24

Availability Zone 1

Availability Zone 2

Auto Scaling group

Auto Scaling group