ServerMess - A new serverless application

us-east-1

VPC 10.0.0.0/8

AZ - us-east-1a

AZ - us-east-1b

replication

DB Private Subnet 10.1.2.0/24

App Private Subnet 10.1.1.0/24

App Private Subnet 10.2.1.0/24

DB Private Subnet 10.2.2.0/24

Auto scaling group

M5

M5

m5.4xlarge Application

m5.4xlarge Application

db.m5.2xlarge RDS Primary DB

db.m5.2xlarge RDS Replica DB

Application Load Balancer

Web Public Subnet 10.1.0.0/24

Web Public Subnet 10.2.0.0/24

Auto scaling group

T2

t2.xlarge Webserver

t2.xlarge Webserver

T2

NAT Gateway 35.4.60.13

NAT Gateway 35.4.90.64

Application Load Balancer

S3

CloudFront