Corpo Tecnico

Internet

Clientes

AWS

Route_53 Cloudfront WAF Cert Manager

Region us-east-1 - North Virginia

VPC

Availability Zone A

Internet Gateway

Availability Zone C

Public subnet 10.20.101.0/24

Public subnet 10.20.103.0/24

Cloud Shell

Terraform

AWS_CLI

NAT gateway

ALB

NAT gateway

Private subnet 10.20.201.0/24

Private subnet 10.20.203.0/24

AWS CodePipeline

AWS ECS

AWS Fargate

ECR

Task Definition

Container 2

Auto Scaling

Container 2

Task Definition

CodeBuild

CodeDeploy

EC2_Orquestrador

Mult_Zonas(Multi AZ's)

EFS

ElastiCache

S3

DataBase Migration
DMS Continuous

RDS Mult AZ

Amazon_SNS

aws Backup

CloudWatch

IAM

VPC

CIDR : 10.20.0.0/16
AZs: A - B - C
Public SubNets: 10.20.101.0/24 - 10.20.102.0/24-10.20.103.0/24
Private SubNets: 10.20.201.0/24-10.20.202.0/24-10.20.203.0/24
Database SubNets: 10.20.21.0/24-10.20.22.0/24-10.20.23.0/24