

Region ca-central-1

Amazon Web Services

Riskprofiler Web Application

AWS Linux AMI  
ECS Optimized  
t2.large

AWS Linux AMI  
ECS Optimized  
t2.large

OQ Geoviewer  
Web Application

ECS  
Container  
Agent

ECS  
Container  
Agent

Riskprofiler  
Docker Image

Amazon ECS

OQ Geoviewer  
Docker Image

Amazon ECR

AWS CodeBuild

AWS CodePipeline

GitHub

Amazon RDS

AWS Lambda

AWS S3

Scenario Output  
Database

PostgreSQL

PostGIS  
Plugin

process-  
scenarios.py

