Mobile client

Service

Website

Internet

REST API over HTTPS

REST API Gateway "ingest-REST-API"

Lambda "processFileUpload"

S3 "data-bucket-1988"

"checkANDStageCsv"

DynamoDB "CustomerServiceReps"

AWS Glue "glue_job"

AWS Glue Crawler

AWS Glue Catalog

Tables

"staging-bucket-1988"

"parquet-output-bucket-1988"

"runAthenaQuery"

Athena

"parquet-output-bucket-1988-athena-results"