**Database Developer**

**DevOps Engineer**

**Infrastructure Developer**

**- Develops PL/SQL Code and DDL Schema Scripts**

**- Create Liquibase changelogs (to be used by DevOps Engineers in Pipelines):**

- Entire Schemas
- Schema changes
- Database Objects
- ORDS Rest APIS
- APEX applications

**- Creates YAML for CI Pipelines stages:**

stages:
- linting
- build
- test
- update-ci-db

**- Creates YAML Deployment stage into prod**

**- Develops Terraform scripts for:**

- Networking/Security groups/Storage
- ATP -S deployment

**- Develops Terraform scripts for:**

- automate config management and application Deployment

**- Support integration of Terraform and Ansible scripts with Pipelines**



**Development**

CI Pipeline Run

Deploy/UnitTest

ATP CI Database

Triggers

Liquibase

Git Repo

CI Server

Triggers

Deployment Pipeline Run

Deploy

**Production**

ATP Prod ATP -S

Text

API

Oracle Rest Data Services

Calls

Frontend