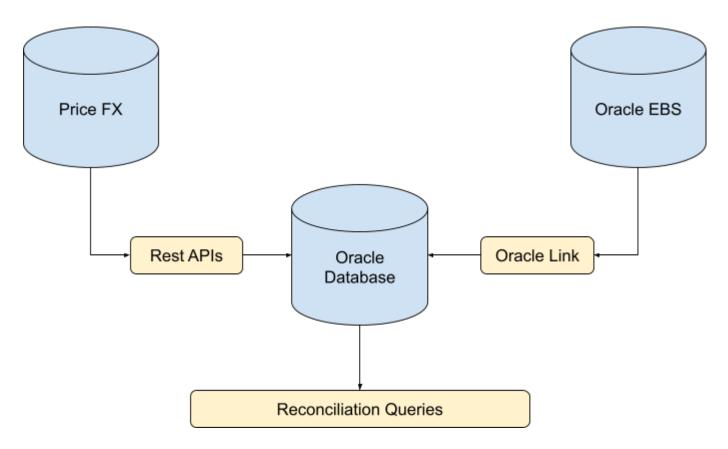
## **Groovy Developments for Pricing Reconciliation**

The objective of this project was to compare information stored in two different sources, Pricefx and Oracle EBS.



The process had several steps

- 1. Pull data from Pricefx. Using REST APIs. These scripts are stored in this project.
- 2. Pull data from a remote Oracle EBS database. This logic was developed in PL SQL and is stored in a different project.
- 3. Store all the information from both applications in a local custom database to verify that all the records created in Pricefx have been correctly sent to Oracle EBS. The SQL scripts to create the tables for this database are stored in a different project.

All the Groovy Logic is executed form the main rutine. The main methods used are

- 1. openDBConnection. To opens the Database Connection with the Oracle Database
- 2. **pullQuotes.** Connects to Price fx using REST APIs and pulls the data to the Oracle Database.
- 3. **pullQuotesFromEBS.** Executes a stored procedure in the Oracle Database to pull the data from Oracle FBS
- 4. **closeDBConnection.** To close the database connection.