**JDBC**

**Assignments**

**Prerequisites :** StoreFront application database in MySQL (done in DBMS sessions/assignments)

**Assignment 1:**

* + Given the id of a user, fetch all orders (Id, Order Date, Order Total) of that user which are in shipped state. Orders should be sorted by order date column in chronological order.

**Assignment 2:**

* + Insert five or more images of a product using batch insert technique.

**Assignment 3:**

* + Delete all those products which were not ordered by any Shopper in last 1 year. Return the number of products deleted.

**Assignment 4:**

* + Select and display the category title of all top parent categories sorted alphabetically and the count of their child categories.

**Note:**

* All the database queries should be at one place.
* Result should be wrapped in POJOs.
* Proper Exception handling.
* Good to create helper class for querying the database and wrapping the results.