**APA LOGISTICCS**

**Goals and Objective of the APA (Aneesh-Pradeep-Aswin) Project:**

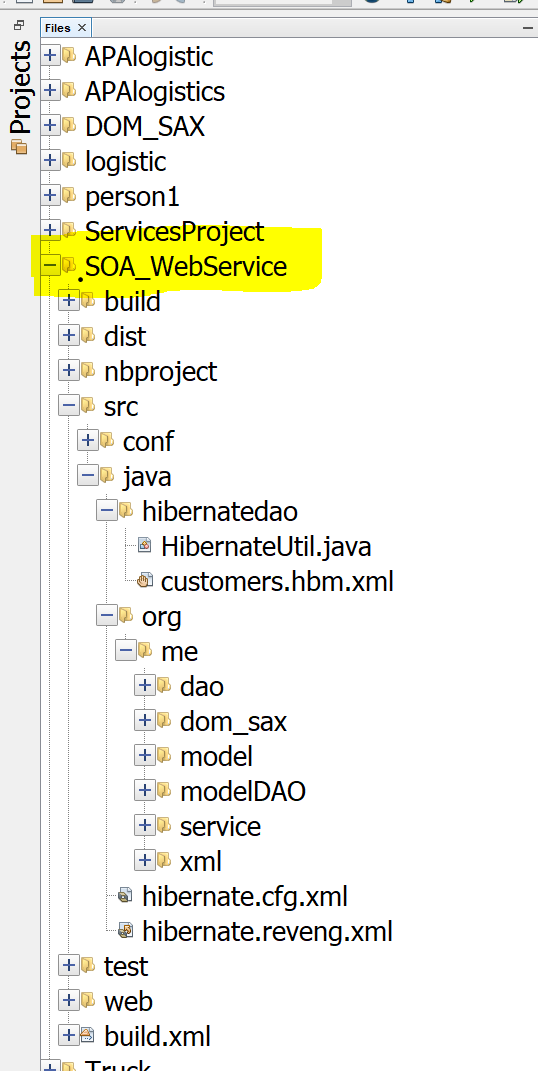
The Ultimate goal of this project is building a web service from Scratch to build a APA logistic tracking system. We have implemented XML parsers both using DOM and SAX parsers to move the data from XML to MySQL.

Then, the data from MySQL is sent out as a soap service to the client application that is built using HTML, CSS.

**Implementing Server Side:**

Following are the Server Side Implementation using Java Persistence – Hibernate. This is the initial folder Structure of our Project.

**Project File Explorer:**

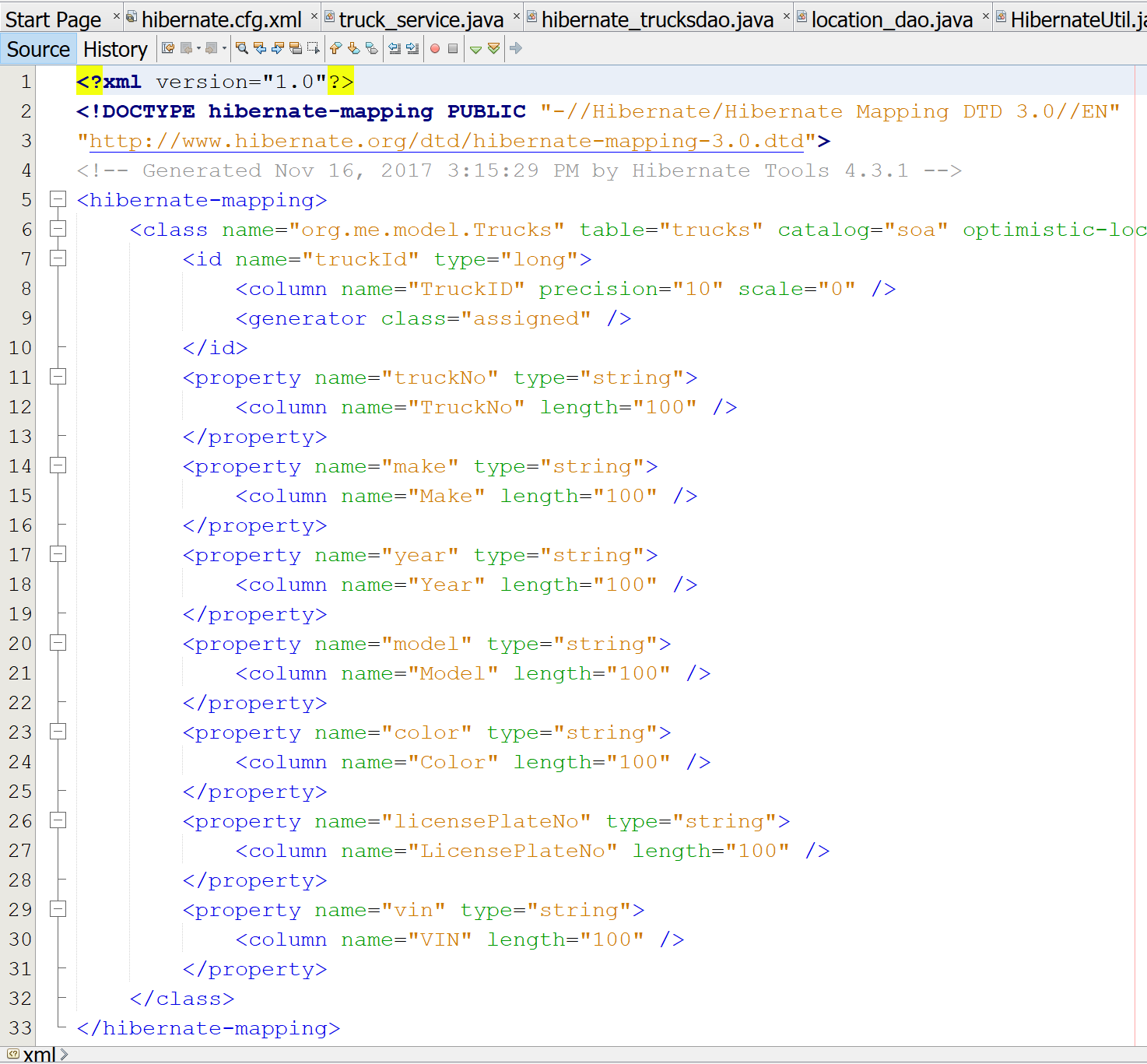


**Server side:**

**Configuration XML:**



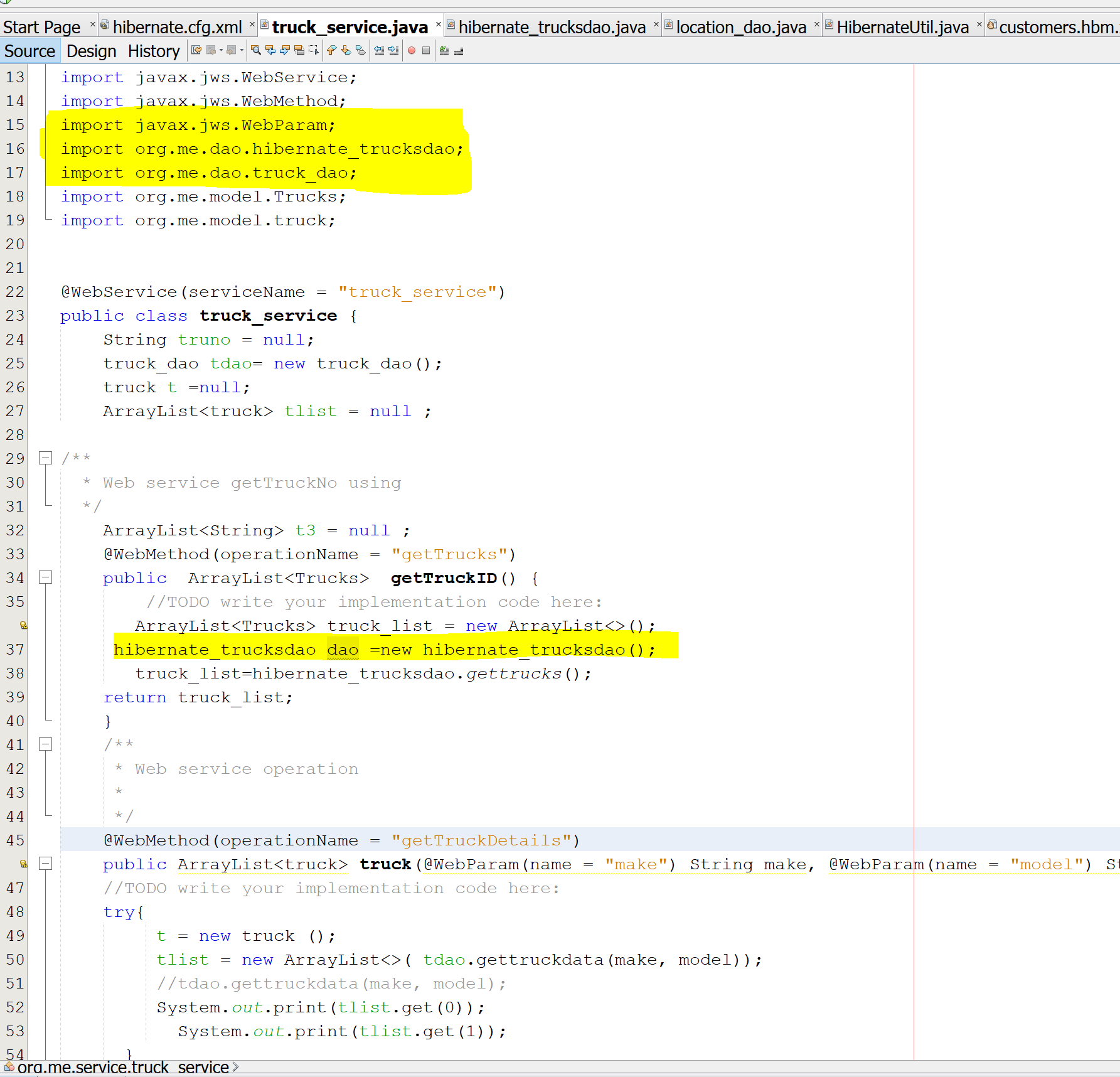
**Truck.hbm.xml**



**Truck.java POJO Class**



**Service Call @WebMethod :GetTruck() For Truck Service**



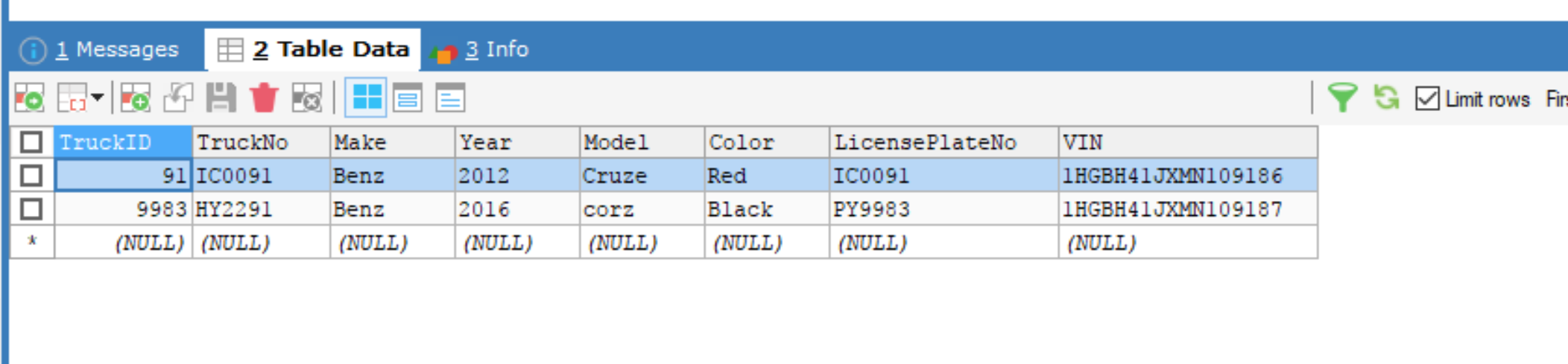
**HIBERNATE OPERATION TO GET DATA**



**DATA Retrieved**

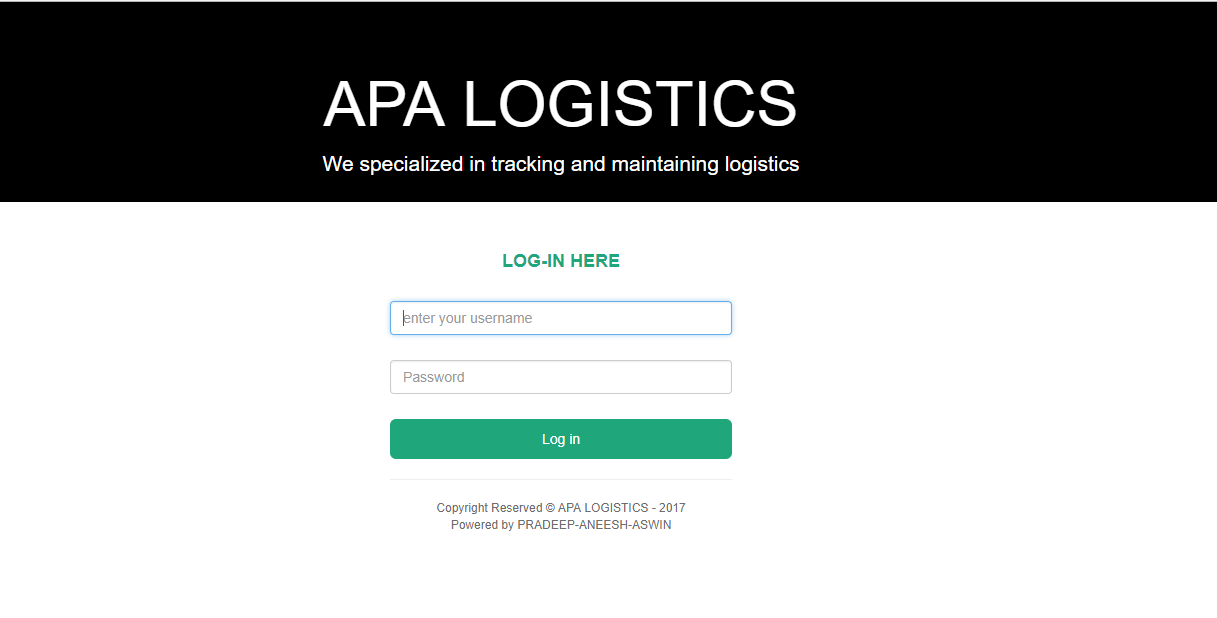


**Data in DB – Truck table**

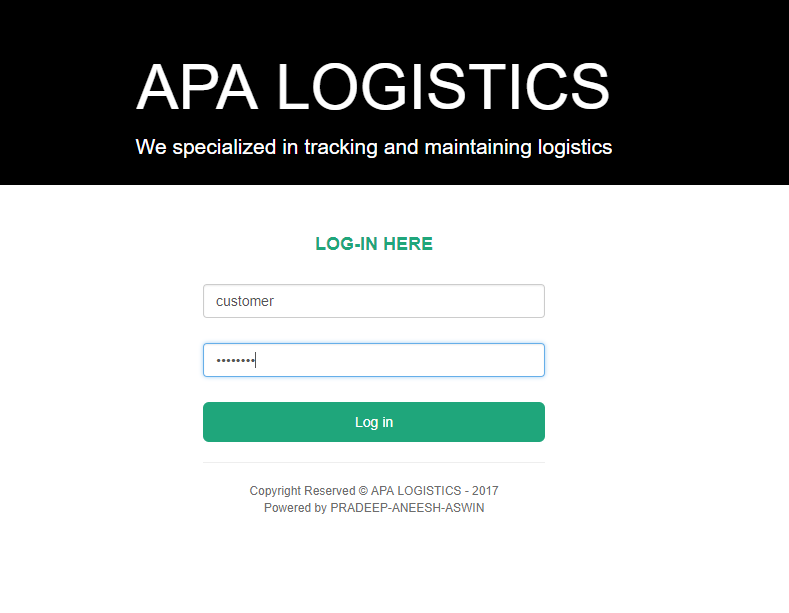


**Client Side:**

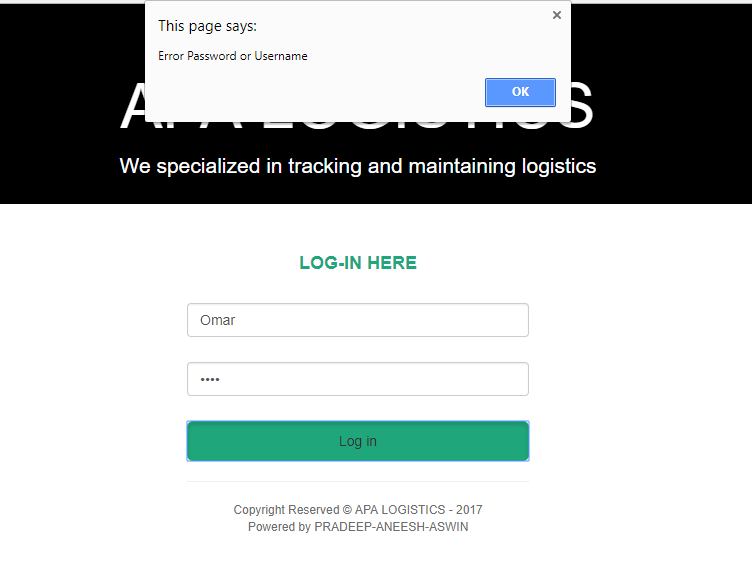
**Login page for both customer and Employee:**



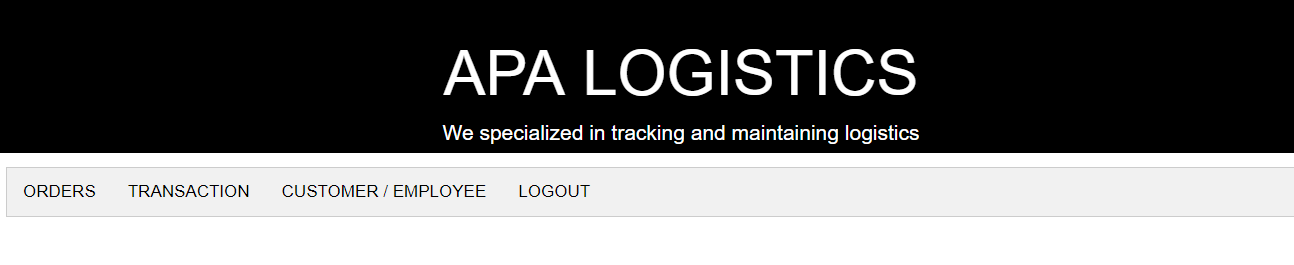
**Customer login – Username : Customer Password : Customer**



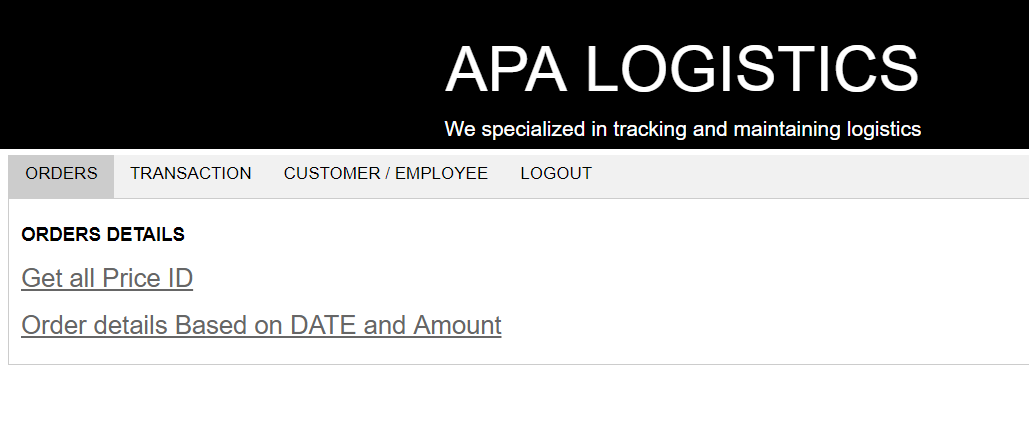
**If user information is entered wrongly then it would warn user.**

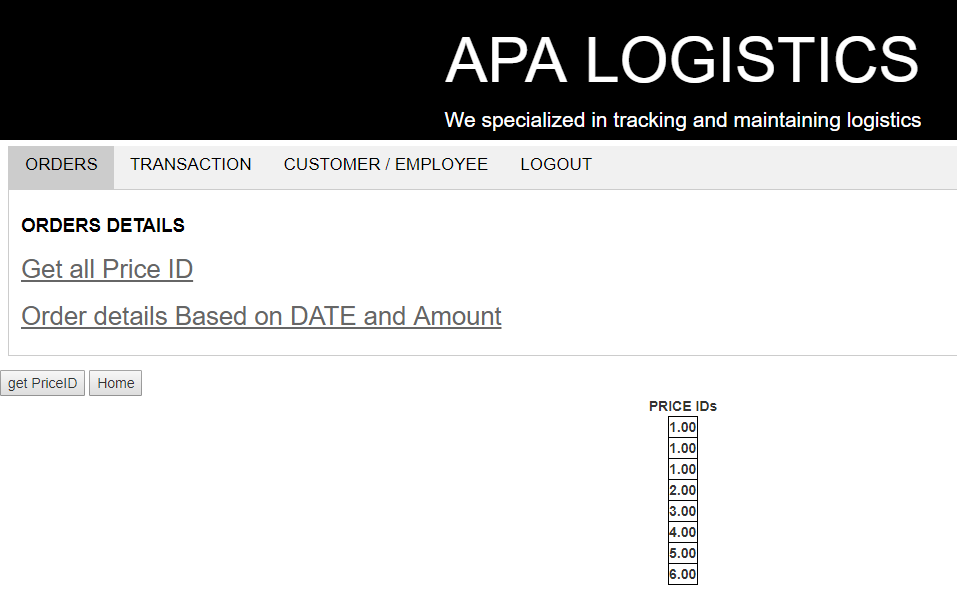


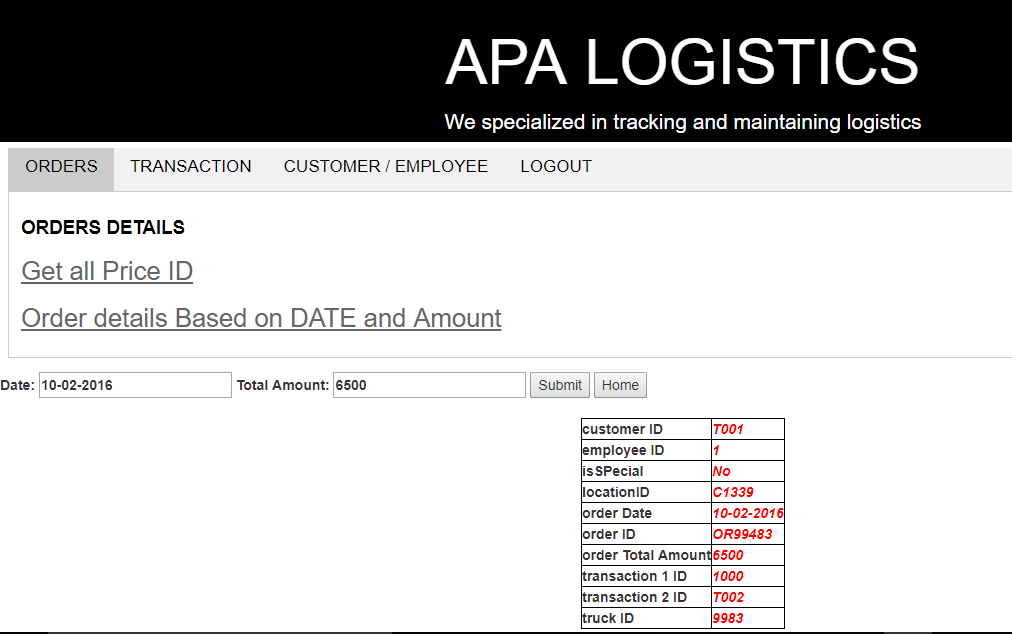
**User page :**



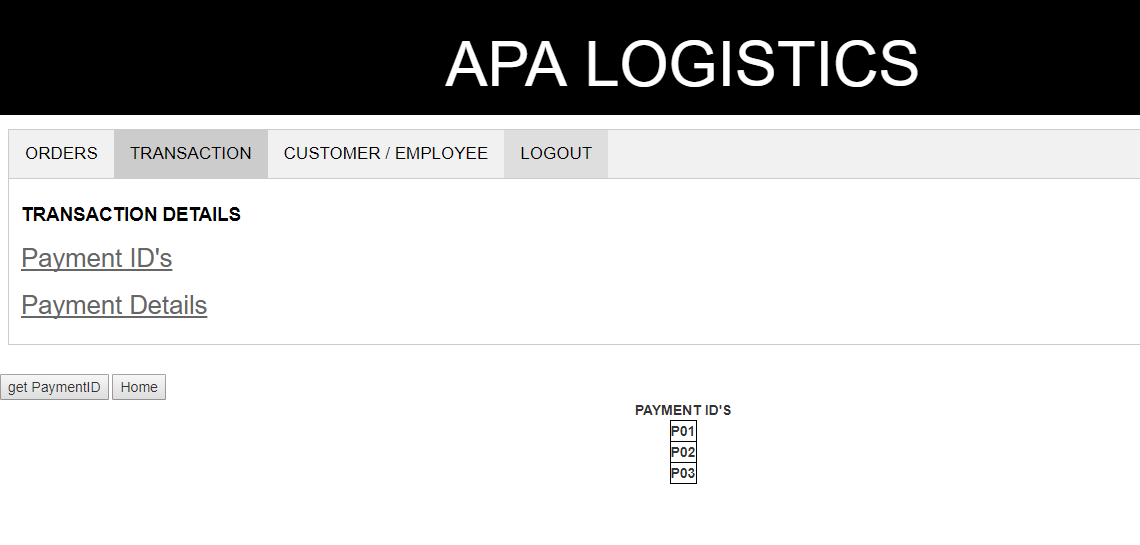
**Orders services:**

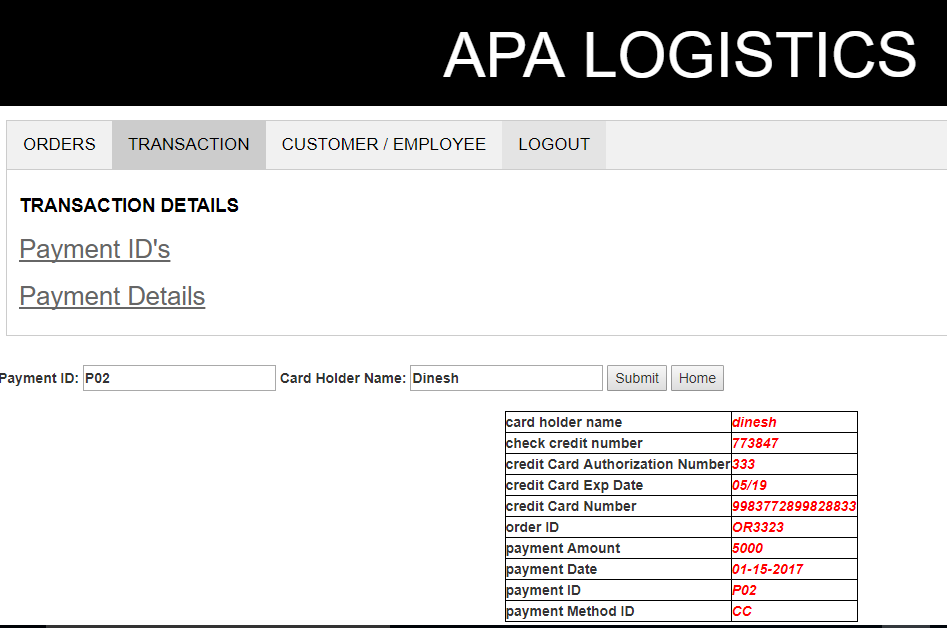




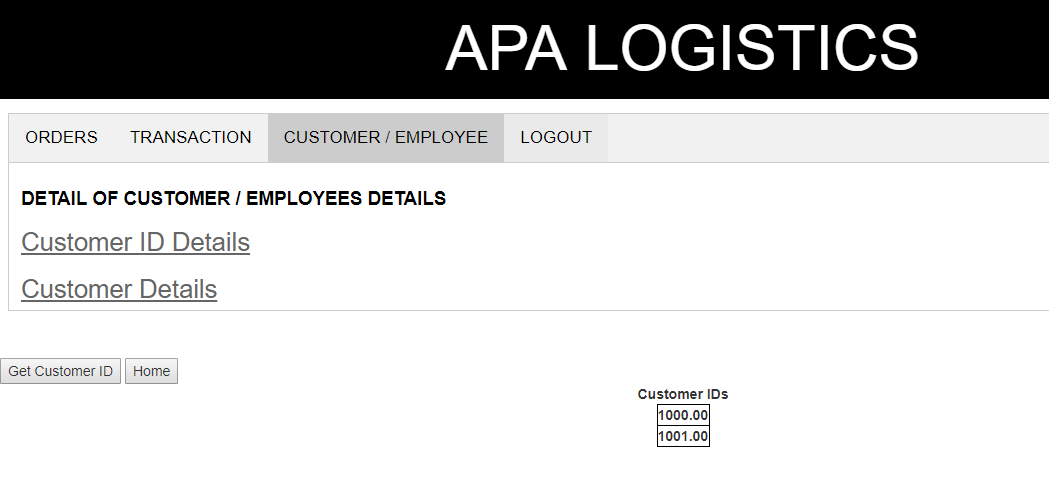


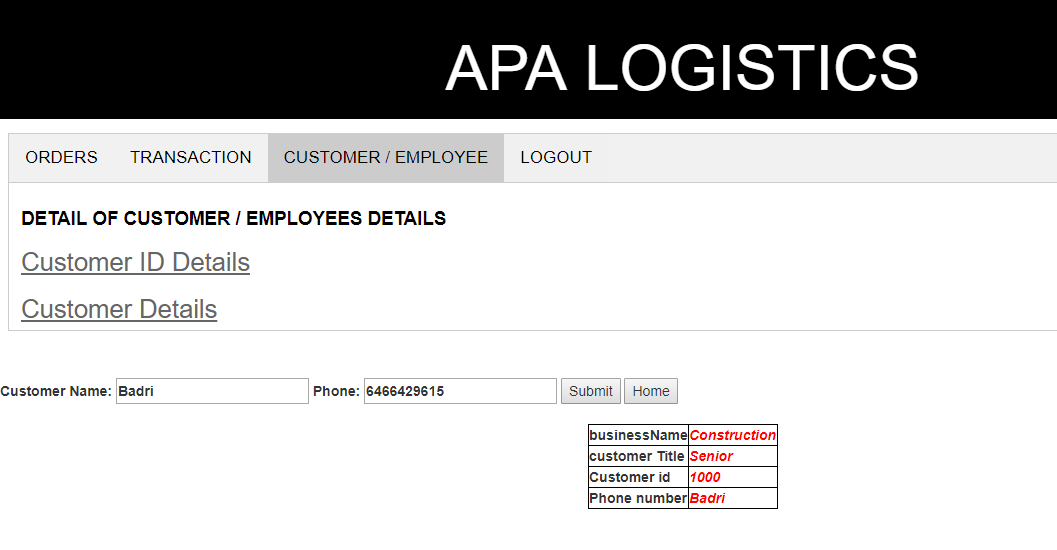
**Payment services:**

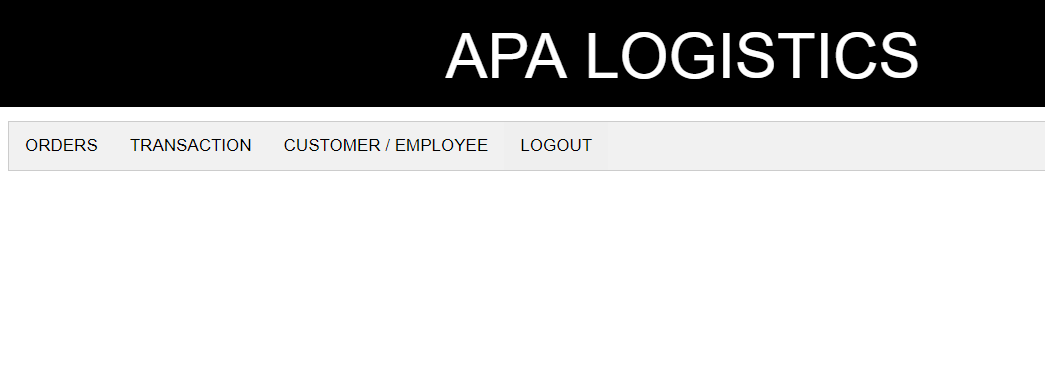




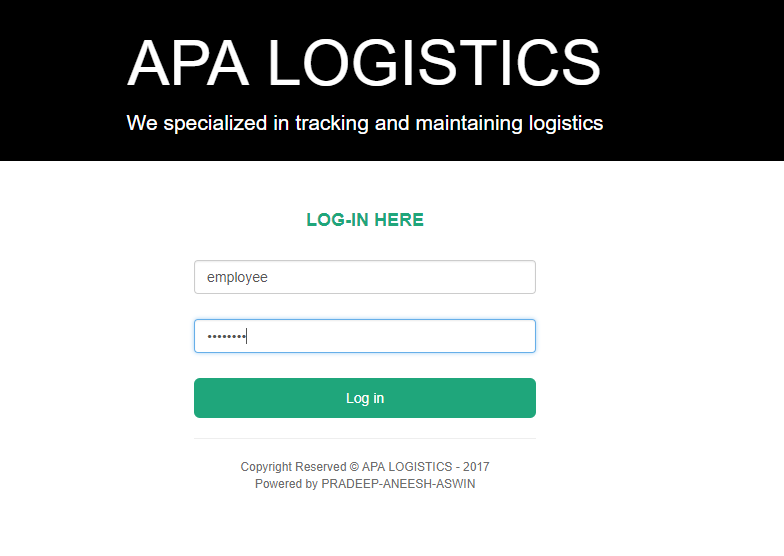
**Customer details:**

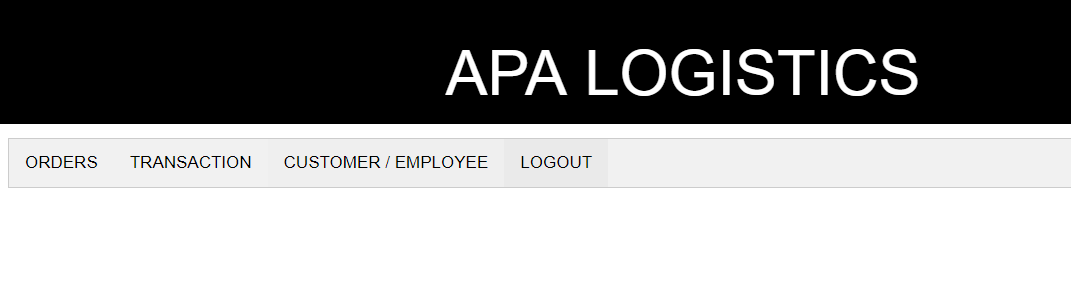




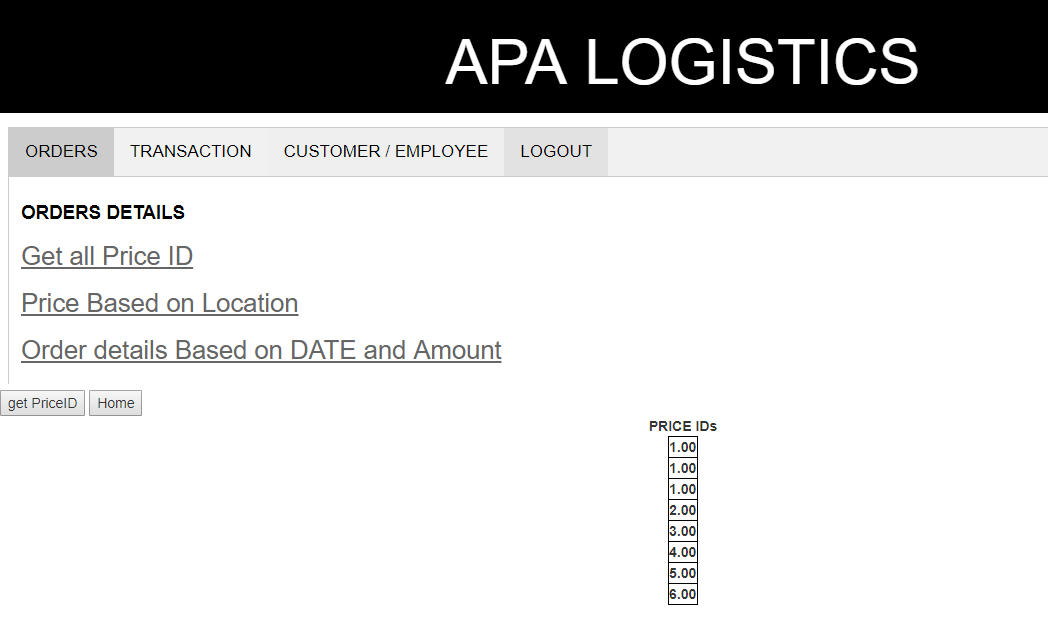


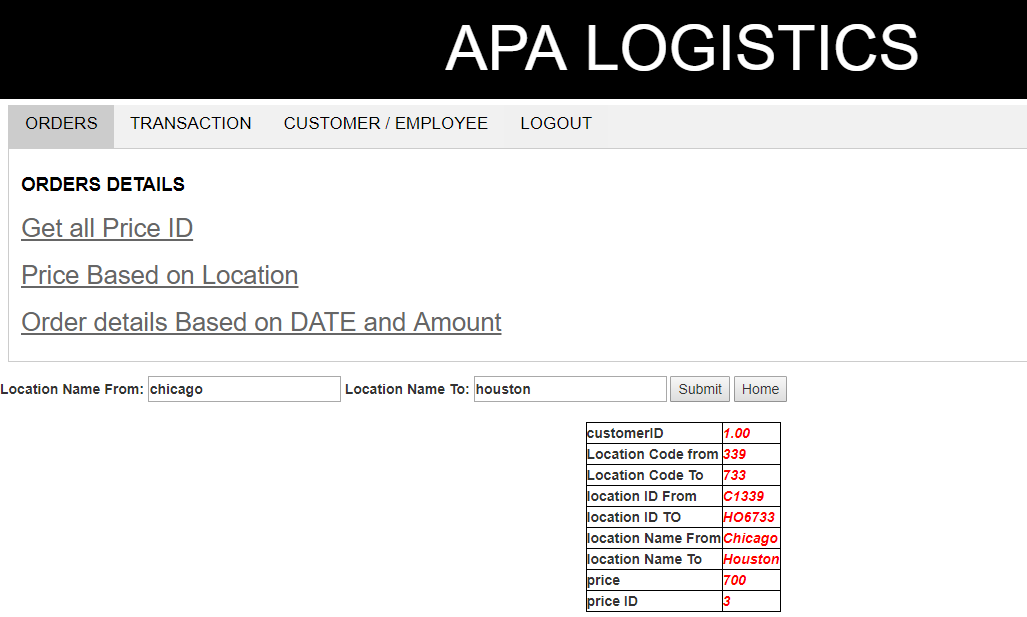
**Employee login:**

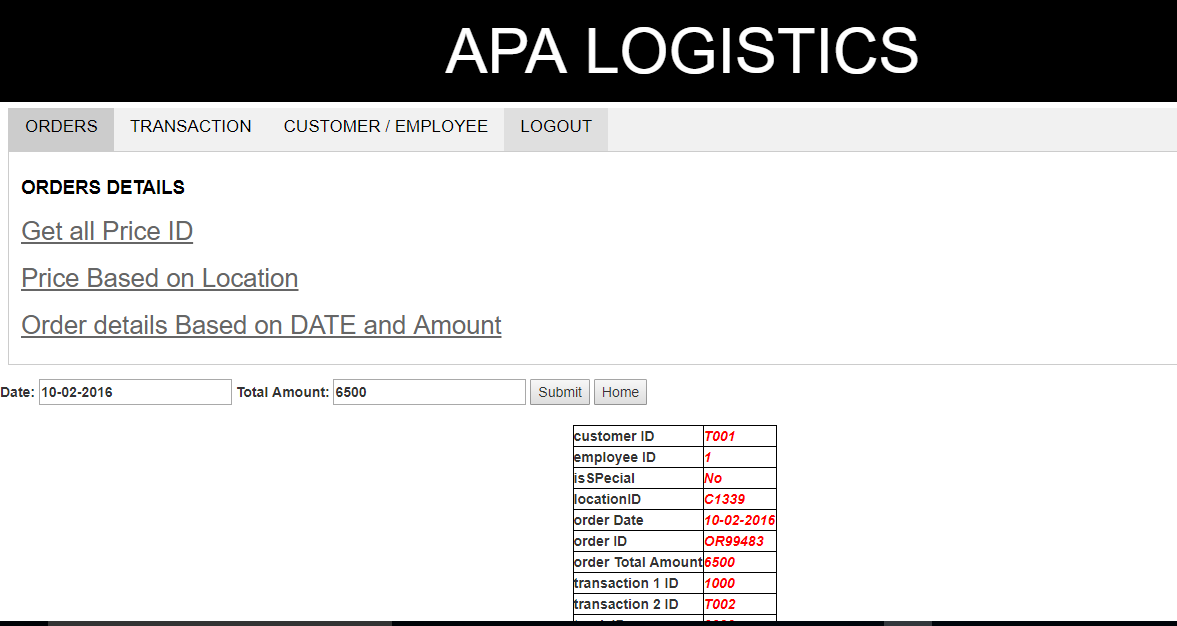




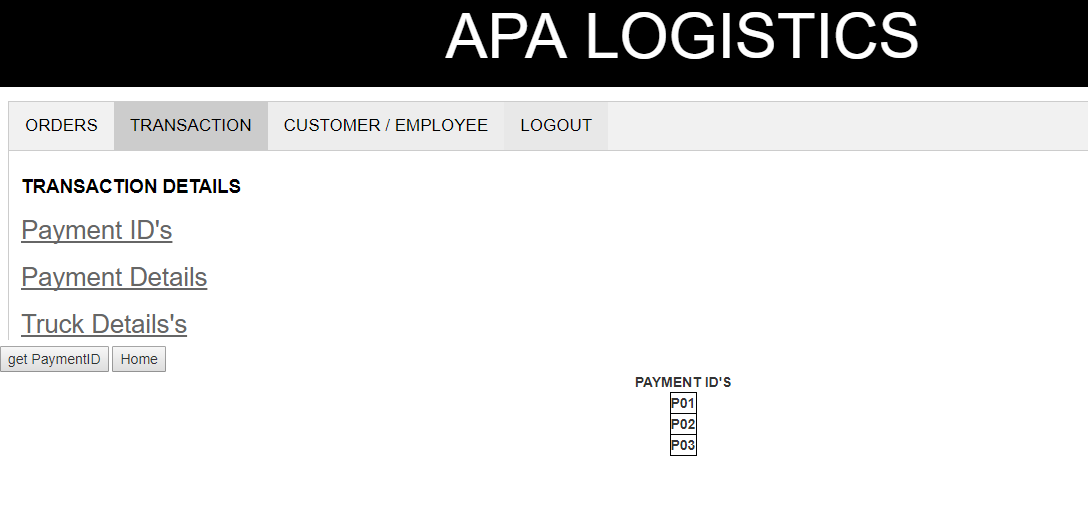
**Order services:**

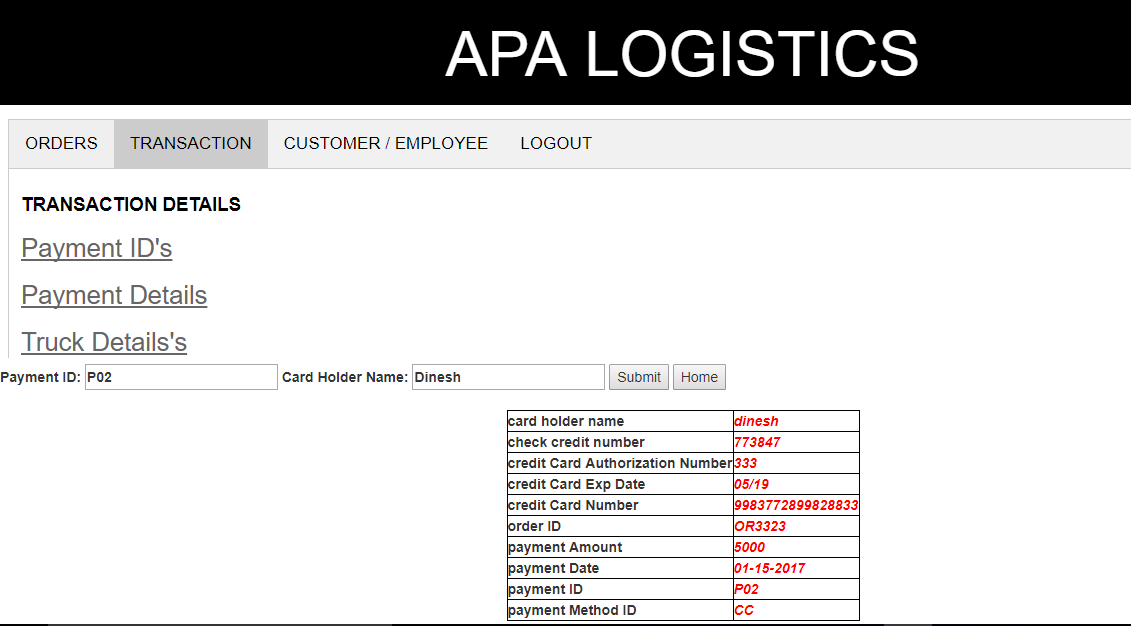


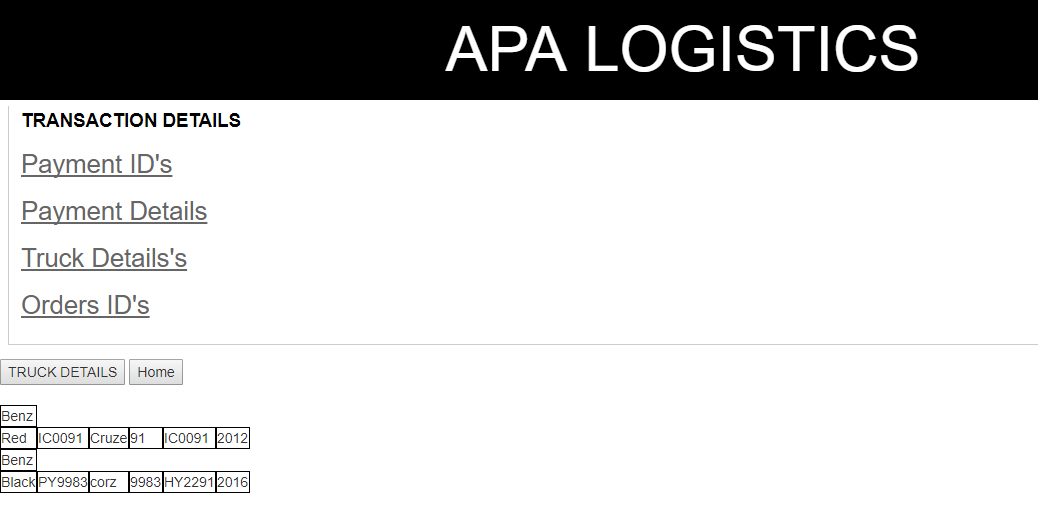


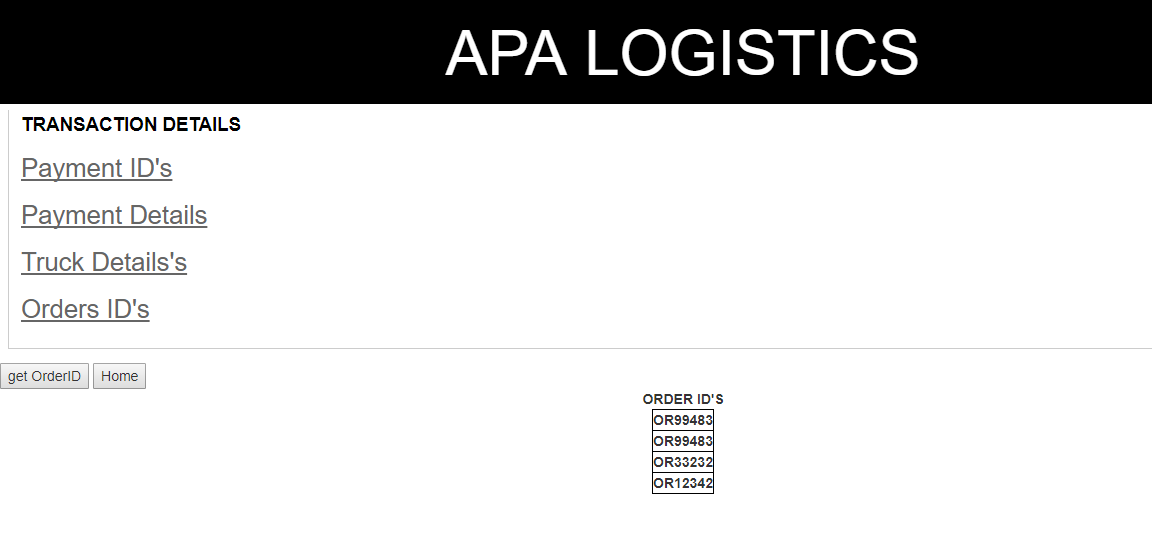


**Transaction services:**









**Customer/Employee services:**

