REPORT ON DBMS:

Design of Databases and Websites for Online Sales and Selling

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Abstract:

This is a small scale project for Online shopping system.The basic idea is that customer's can buy products using online.

The administrator can enter the name and password and generate the report and can perform operations like add , search, delete the products in the database.

The Online Shopping system enables vendors to set up online shops, customers to browse through the shops, and a system administrator to approve and reject requests for new shops and maintain lists of shop categories.It also manages the items in the shop and also help customers purchase them online without having to visit the shop physically.

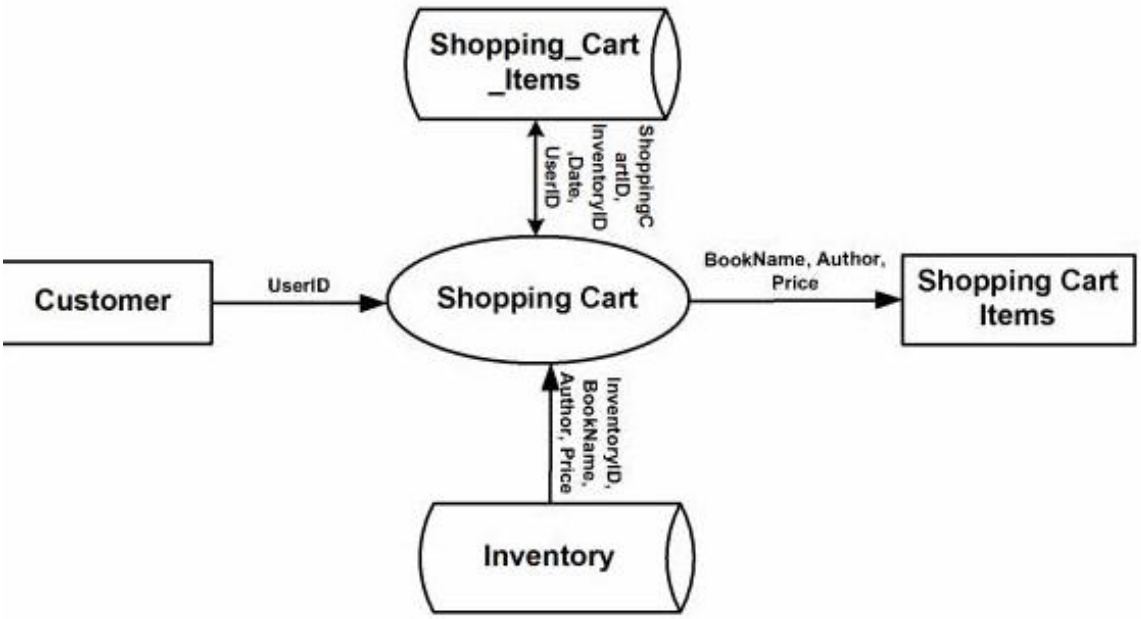
The customer's can login/logout the System. He/She can view his/her product details and buy their product. Customers can also rate and comment to any of the particular products.The customer can just view the information whereas he/she could not make changes in the database.

In this users also have the chance to sell their second hand items and bid to those products.

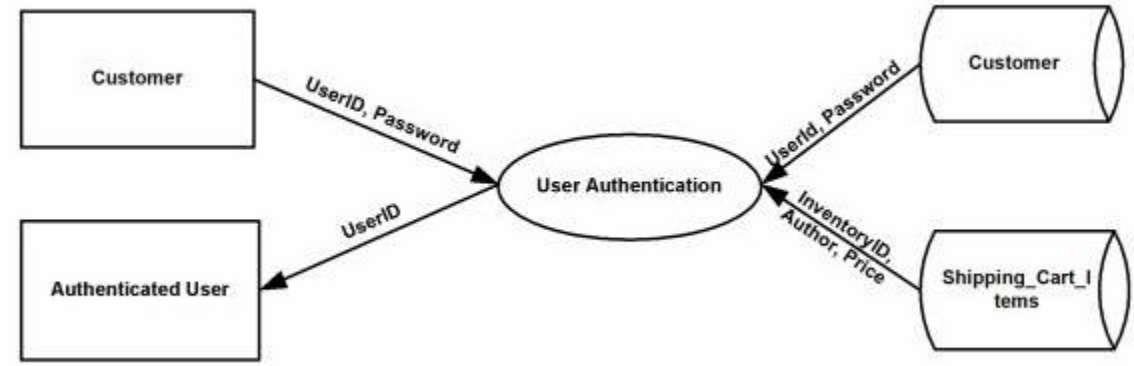
The payment mode is through "cash on Delivery" and also through Paypal.

CHARTS:

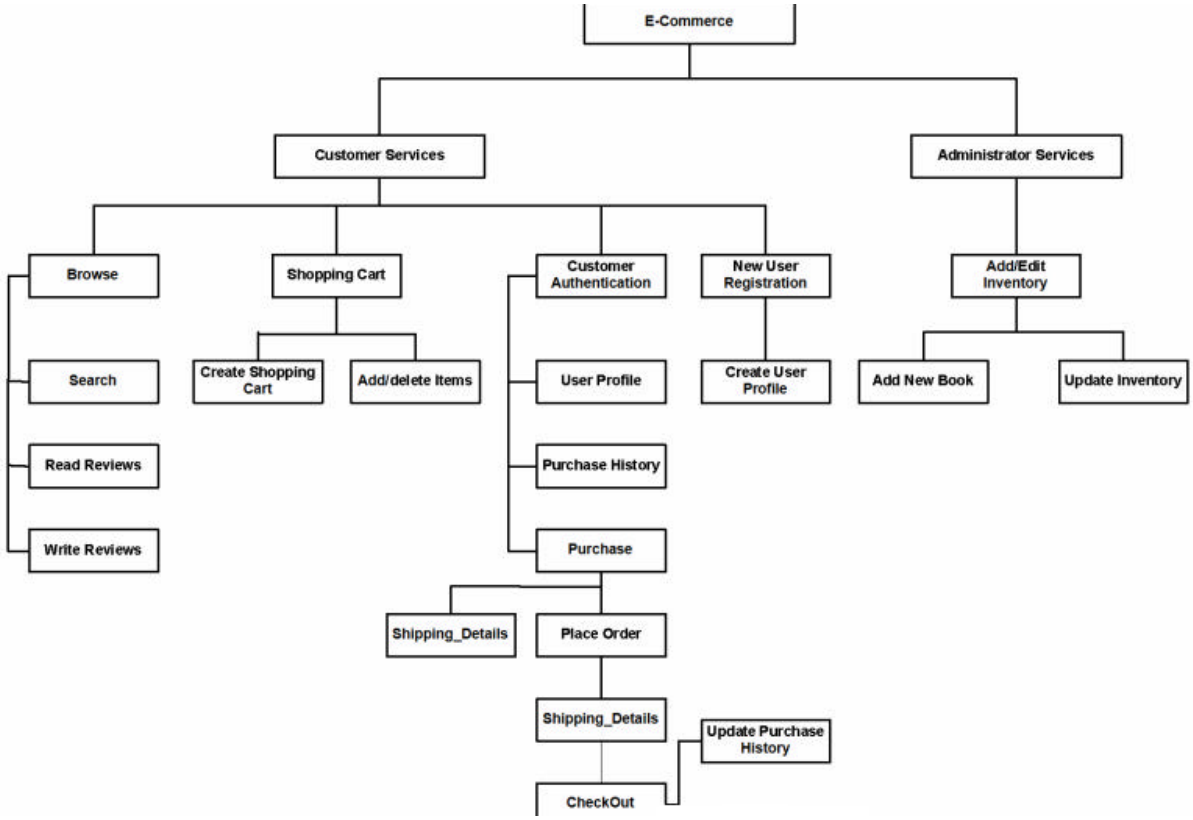
Customer- Shopping Cart context:



Customer-Authentication Context:



Customer-New User Registration:


E-Commerce
Customer Services
Administrator Services
Browse
Shopping Cart
Customer Authentication
New User Registration
Add/Edit Inventory
Search
Create Shopping Cart
Add/delete Items
User Profile
Create User Profile
Add New Book
Update Inventory
Read Reviews
Purchase History
Write Reviews
Purchase
Shipping_Details
Place Order
Shipping_Details
Update Purchase History
CheckOut