Internet Commerce System

Design and implement a web site that manages buying and selling of merchandise for a fictitious merchant. Include the following facilities:

- Enrolling user in web site.
- Catalog of products and prices that the user can browse.
- Shopping cart of items the user has selected for purchase.
- Operations for adding and removing items from the shopping cart.
- Check-out facility that acquires payment and shipping information.
- Purchase history facility through which the user can view all his/her past orders.

Your web site should store user’s information (shopping cart, order history) in a persistent data base, so the user can leave and return to the web site access his/her data from past visits.