SE 554 - Enterprise Component Architecture Project Proposal

Team Members:

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Project Idea:

E-commerce Web Application

Project Scope:

Prime Features:

- Buying Products: User can buy products from the website.
- Product Recommendation: User gets product recommendations based on his/her buying habits.
- Shopping Cart: User can store the products in cart.

Supporting Features:

- User Registration/Login: Allow user to create a new account and login.
- Searching Functionality: User can search item using keywords.
- Invoice: Generate invoice for the items purchased.

Extra Features*:

- Deals: Tell user about the current deals/offers.
- Gifts: Suggest user gift ideas.
- Admin Panel to Insert/Update/Delete items from the database.

^{*} Implementation of extra features depends on the time availability.