PROJECT SCOPE STATEMENT

Project Overview

E-commerce is fast gaining ground as an accepted and used business paradigm. More and more business houses are implementing web sites providing functionality for performing commercial transactions over the web. It is reasonable to say that the process of shopping on the web is becoming commonplace.

The objective of this project is to develop a general purpose e-commerce store where products from the DIY category can be bought from the comfort of home through the Internet.

An online store is a virtual store on the Internet where customers can browse the catalog and select products of interest. The selected items may be collected in a shopping cart. At checkout time, the items in the shopping cart will be presented as an order. At that time, more information will be needed to complete the transaction. Usually, the customer will be asked to fill or select a billing address, a shipping address, a shipping option, and payment information such as credit card number. An e-mail notification is sent to the customer as soon as the order is placed.

Project Scope

- ✓ Any member can register and view available products
- ✓ Only registered members can purchase multiple products regardless of quantity
- ✓ Contact Us page is available to contact Admin for queries
- ✓ There are 3 roles available: Visitor, User and Admin
- ✓ Visitor can view available products
- ✓ User can view and purchase products
- ✓ An admin has some extra privilege including all what a user and visitor can do
- ✓ Admin can add products, edit products information or remove them
- ✓ Admin can handle the registered users
- ✓ Admin can ship order to user based on order placed by sending confirmation email

Out of Scope

If the project implementation is going well in terms of time and budget, some additional functionalities could be added

Project Completion Criteria

The project would be considered as complete only after it successfully passes through all the testing phases - system integration testing, user acceptance testing, stress testing and installation testing. The signature of the respective team leads would be necessary to confirm that the system has passed all the specified test cases and exited the corresponding testing phases. This will be described in more detail in the quality management document.

Acceptance reviews will be scheduled at the end of the project till the final acceptance is achieved. Finally the project manager will have to give his approval on the final product.

Deliverables

✓ A website dedicated to the sale of DIY items
✓ A hosting domain
✓ User documentation used as a user manual

WBS