Online Bakery Shop System

An online Bakery shop that allows users to check for various bakery products available at the online store and purchase online. The project consists of list of bakery products displayed in various categories. The user may browse through these items as per categories. If the user likes a product he may add it to his shopping cart. Once user wishes to checkout he must register on the site first. He can then login using same id password next time. Now he may pay through a credit card or cash on delivery. Once the user makes a successful transaction he gets a copy of the shopping receipt on his email id. Here we use html5 to make the entire frontend. The middle tier or code behind model is designed in php. And Mysql as a backend to store bakery products lists data. Thus, the online Bakery shopping project brings an entire bakery shop online and makes it easy for both buyer and seller.

**Modules:-**

* **User and Seller Registration:** User and sellers can register on the system and get his online account on site.
* **User and sellers Login:** User can login to system and check various bakery items and sellers can login and update their products.
* **Product Management:** The bakery products are arranged and can be viewed in categories.
* **Add to cart:** Users can add new items to cart.
* **Payment management:** After total bill is calculated user can pay via credit card online. On successful payment a thank you message is sent to user.
* **Quality Team**: when sellers complete the updation of their products quality team must perform checking for the quality of that products and need to approve to get it in online.
* **Delivery team** :deliver the products to customers door step and sending the successful delivery message to admin and seller.
* **Search**: Users can search for the bakery items instead of going through the categories.

**Advantages:**

* Helps Bakery shops to automate bakery selling online.
* Helps Bakery shops to take cc payments.
* Provides email confirmation on payment success.

**Disadvantages:**

* Does not keep track of stock.

**Software Requirements:**

* Windows Xp, Windows 7(ultimate, enterprise)
* Sql 2008
* Notepad ++
* Wamp Serve

**Hardware Components:**

* Processor – i3
* Hard Disk – 5 GB
* Memory – 1GB RAM