

Sell Well

A point of sale solution

Solution

We undertook an exhaustive study of the processes and the requirements of the retail environment and developed two systems which are capable of talking with each other using Remote Objects and XML. The whole system was divided into following three parts:

- *The POS Store Application – This runs at the store level and the primary function of this system was to perform sales related activities along with advertising.*
- *The Headquarters Application – This runs at the headquarters of the client and allows them to administer all the stores and perform daily activities such as item details update, entering purchases, reporting and so on.*
- *Communications Module – This is integrated with both the POS and Headquarters module, primarily concerned with transferring data between the store and HQ. The data transfer could be conducted securely via a VPN or a dialup connection.*

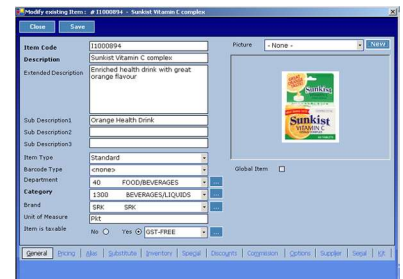
The Business Process

Retailers face the problem of integrating their POS with the backend inventory and accounts systems.

Implementation Timeframe & Technology Used

The project is a 36 man month in length and is currently under development.

- Headquarters Runs on Windows 2000 Advanced Server
- Entire development is done on state-of-the-art Microsoft Visual Studio.NET using C# language.
- Microsoft SQL Sever as the backend database on a RAID 5 disk array
- Microsoft Windows 98 and onwards for the user nodes
- A myriad of POS peripherals like Cash Registers, Bar Code scanners etc.



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