

Quicksoft Topology of Data Transfer

Client Side Quicksoft ArtRM, a Point of Sale software is to be used to take care of Invoicing, Accounting & Inventory operations. The ArtRM is configured to provide all MIS required for the Branch Manager.

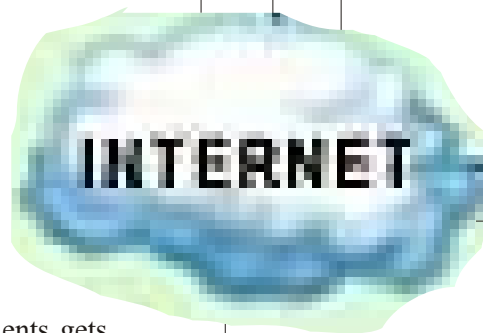
The Data can be synchronized (sent to the Remote Head Office Server) by just clicking on the Synchronize Button in the application.

The ease and Convenience of off-line Invoice generation. Online Synchronization as configured by user manually or delayed transmission at a given frequency.

The Tiny XML files are used for Data Transportation.

The Data sent by the clients gets downloaded and Inserted into the database at the Head Office Server

Client Nodes (Filling Stations/POS)



Web Server



Server

Data Server (MIS)
(At Company Headquarter)



Sales



Accounts

Only the Incremental Data is sent to the Web-Server via Internet.

The Data sent by the clients remain in the web-server till the time it is not collected by Head Office Server. As soon as it is sent to HO, the data is deleted from web-server.

The Master Creation control remains with Head Office and introduction of New Product or change in Rate/Price can be broadcast to all the Clients by Synchronization using Internet.

A Typical Client Setup (At the Filling Stations)

Quicksoft ArtRM, a Point of Sales software at Client side will take care of the Inventory and Accounts operation duly integrated with Card Readers, Fuel Tank & Fuel Dispensing Nozzles to capture data from the devices to automate the processes necessary for retail outlet automation.

