

# CASE STUDY

## Mini ERP Software

(For Mentco System)



**SITUATION:** MENTCO needs CUSTOM ERP SOFTWARE which gives you real time information on current inventory stock levels and values including stock on order, raw materials, work in progress and finished goods.

**SOLUTION:** We provided MENTCO as MINI ERP SOFTWARE to manage all inventory stocks, finished goods details, Quotations and Purchase Orders. Project also deals with Product quality testing & packing list.

**RESULT:** Using MINI ERP SOFTWARE, they can managed their data of Inward, Outward, stock details, quality testing, packing list details. Also get easy access to all reports, reports can be generated in excel format.



**THE CHALLENGES:** Mentco needs all type of transaction details saved in easy way. Developer has to develop Two transaction modules, One is Information module which contains all mini ERP details, like Vendor enquiry, Vendor Quotation, Vendor PO, subcontractor enquiry and Quotations. And another one is transaction module which contains sales enquiry, sales Quotation, sales PO, inward of Raw material and finished good, Outward of raw material and finished good, Quality testing and packing list. All are in inter connected mode so one can access & understand the flow easily.

Also, Mentco was also expected that the products, quotation & other details of PO in the application which is too shared with all departments. So, real time quick data processing, maintaining large volume of secured data with less process time needed in generating output reports.

The need for user-friendly, efficient ERP software became finish on time. Accuracy was essential as the data provided could impact in other interlinked modules & in different report.

**To complete this perfect storm, the Primetech was seeking to change the mindset that for all the database & procedure we can use transaction section modules. Upgrade without adding servers or support burden. Provide instruction support for this mini ERP software user.**

**SOLUTION:** Primetech software, which provides access to 'Mini ERP Software' modules through a secure, web-based application managed. This solution provided a number of unique benefits for the Mentco. The service is hosted on the Mentco head office server; end users access it using IP address of server through any web browser.

- **Primetech software's IT experts perform all upgrades and server maintenance.**
- **Mentco gains web-based access to ERP software without having to purchase servers.**
- **Web Based multi user environment.**
- **And Additional Web Based Interface for Intranet Website with limited Data.**
- **Primetech also provides 10 useful Reports, PO details, Sales Quotation, sales inquiry, quality testing details.**
- **Provision for generate report for Quotation comparison (For both 'Vendor' & 'Subcontractor').**
- **Maintenance of sales Inquiry call, generate activity report for raw material and finished good detail.**
- **Facilities of maintaining and generating Sales enquiry, Sales Quotation, Sales PO inward of Raw material and finished good, Outward of raw material and finished good, Quality testing and packing list.**

### **Technology Used:**

- **Programming Language & Reporting: ASP.NET, (Dot Net Framework 2.0) and crystal report.**
- **Database: SQL Server 2008 R2 Edition.**

## Results:

- With Primetech hosting ERP, technical support requirements for Mentco staff were reduced to almost nothing.
- Upgrades, which had required several hours of onsite visits, now require no staff time at all.
- Two computer servers previously supporting on-site ERP software is now devoted to other critical applications.
- Mentco employees can quickly update data that support their enterprise standards.

**About Primetech Software:** Primetech Software (An ISO 9001:2008 Certified) is the competent solution provider in the field of Windows, Web, and Mobile based Application Development and other IT integrated services. Our team of highly skilled and qualified professionals have hands on experience on .Net 2.0, 3.5, 4.0, C#, Vb.Net, Asp.Net, MVC, Php, J2me, Android Sdk, IOS Sdk, Magento, Joomla, and such latest Microsoft ® & other Open Source Technologies.

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