

Inventory Track (Hind Roadways)

CASE STUDY:

www.HindRoadways.com

TASK:

One Indian Transport Company, who has their network country wide and deals in carrier and cargo services, needs a solution to track their inventory which is running over the roads in all over the country. They want to track the inventory/goods information which is on road that where is it and when it will be delivered and if delivered then whether payment is done or not.

CHALLENGES:

1. We need to develop a web application which controls the movement of stock from start location to destination with various stoppages (cities in between) where loading and unloading is carried out.
2. Most of the Users for this application are sitting on small towns and they are not computer savvy, so they need a simplest user interface which will be mouse oriented only.

PROCESS:

Task was defined in these segment i.e. Analysis , Planning , Component Design ,Database Design ,UI design , coding ,testing ,user acceptance test. Project was executed according to plan.

METHODOLOGY:

The Development and delivery process was done in three phases:

Phase I : Database & UI Layout acceptance by user.

Phase II: User acceptance test after complete delivered application.

TIME-TAKEN AND RESOURCE USED:

6 months in real time

3 man years

RESULT:

Project completed to the complete satisfaction of the customer on the day planned and running live since July 2005.
