

WAREHOUSE MANAGEMENT CODE CAMP 2010

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ENVIRONMENT:

- t Factory that produces concrete elements has a huge warehouse. Most of these products have to be stored before they are delivered.
- In the warehouse area workers use trucks/vehicles to transport the products from manufacturing plant to the warehouse.

NEEDS FOR IT:

- Different types of products are categorized and each product has to be identified.
- Workers need exact location information where products should be transferred.
- Warehouse management system consists of the information that can be shared .

BENEFITS/AIMS:

To minimize the extra costs caused by incorrect placement of shifted products.

SOLUTION:

Automated functions and communication between the Warehouse Management System and Mobile Device.

REQUIREMENTS:

- t The communication between suitable mobile device and warehouse management system (database) must be created.
- User Interface for the end user of mobile the device must be done.
- GPS locationing by using existing properties of mobile device.
- Messages between mobile device and database system.

THANK YOU FOR YOUR ATTENTION!