Garments Management System

Student ID:

Why is the system required?

More than 5000 factories

4 million workers

\$26 billion a-year industry

But, Very few management system software available.



Garment System in Bangladesh

- ☐ Foreign buyers give orders to the garments.
- ☐ The garment management receives the order.
- Management distributes the work to it's employees.
- After the completion of work, Tester checks the work.
- Finally shipment (delivery) is done.

We want to develop the software for this system according to this logical design.

The Management System Branches



Our System

- → Everything on a Database Everything will be registered into the system.
- → Buyer-Owner Interactions
 Our system will make it easier for owners to
 do business.
- → Product Ordering

 Each of the order placed will be dynamically monitored and maintained by the system.

→ Delivery System

Managing the shipment of the products and materials

→ Employee Management

With all the information of an employee in the database, the system will operate on the financial and human resource section.

Our System (Continued)

→ Supplies Monitoring

System checks everything related to material supplies and service supplies.

→ Saving Finance Information

Our system will have a section for the owners to manage the economic side. It will feature the billings, tax payments, loans etc.

→ Services

Every utility service used by a garment factory will be managed by the system. Like Security Services, Machinery Services etc.

→ Order Progress Tracking

The orders that are in place will be tracked and checked. Our system will monitor the current states of every orders.

What is not included

→ Online Money Transaction

The System will not handle any kind of transaction.

→ Financial Decisions

The system will hold financial records and statistics. But it will not calculate the financial facts.

→ Stock Market Analysis

We will not include stock market transactions, stock values etc.

Let's make the Garment Industry of Bangladesh great (and digital) again!

Thank You.