

Scenario:

Consider a **Garment system** where foreign buyer gives some order to the garment. The garment management receives the order and distributes the work to its employees. After the completion of work Tester (QC) checks the work and finally shipment (delivery) has been done by the management. (All the users need to **register** into the system).

Now prepare Logical design for the system and then develop the software for this system (according to the logical design).

Row Requirement:

1. We have to make a Garment Management System.
2. All user must register into this system.
3. Foreign Buyer gives order.
4. Garment management can receive this order.
5. Management distributes the work to its employee.
6. Work Tester (QC) checks the work according to order.
7. Satisfied product are delivered by the management.

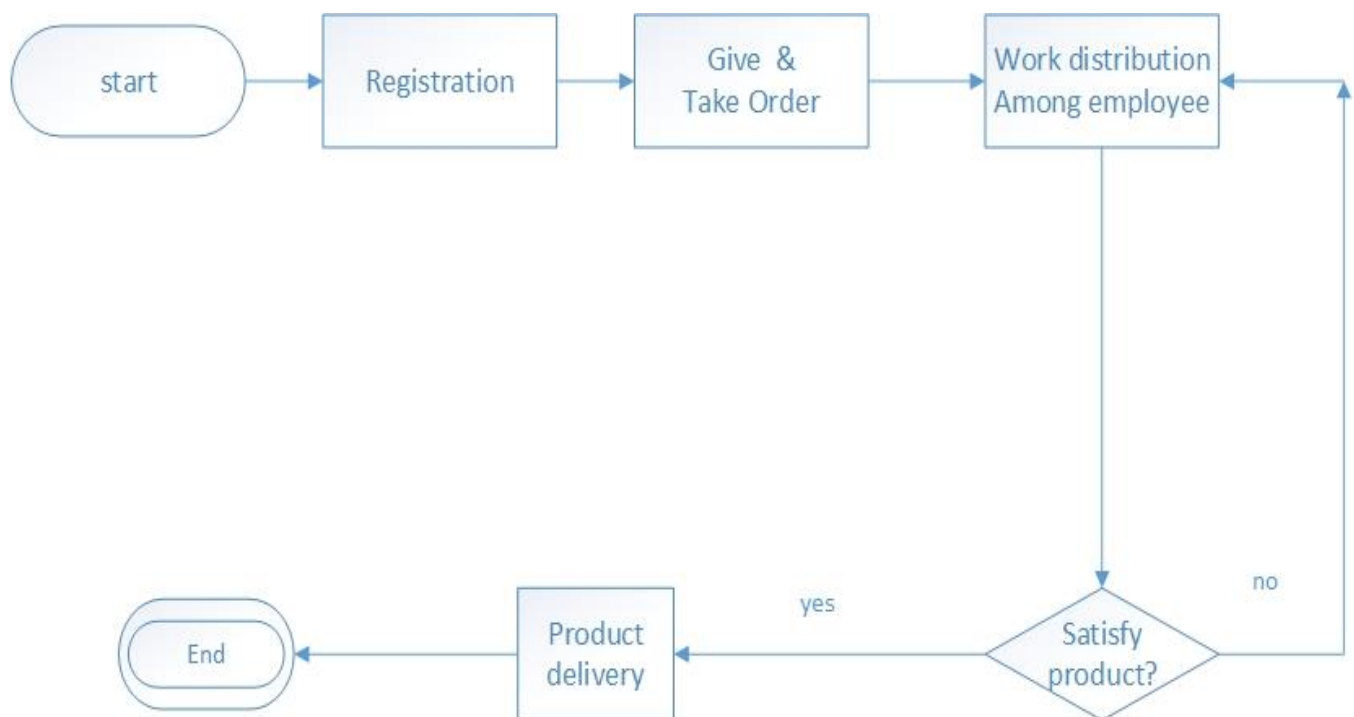
Software Requirement Specification:

SRS id	SRS Name	Description	SRS Type	Priority
SRS-01	Garment System	We have to make a Garment System.	NFR	HIGH
SRS-02	User Registration	All user must register into this system to use.	FR	HIGH
SRS-03	Order giving	Foreign Buyer gives order.	FR	HIGH
SRS-04	Order taking	Garment management can receive this order.	FR	HIGH

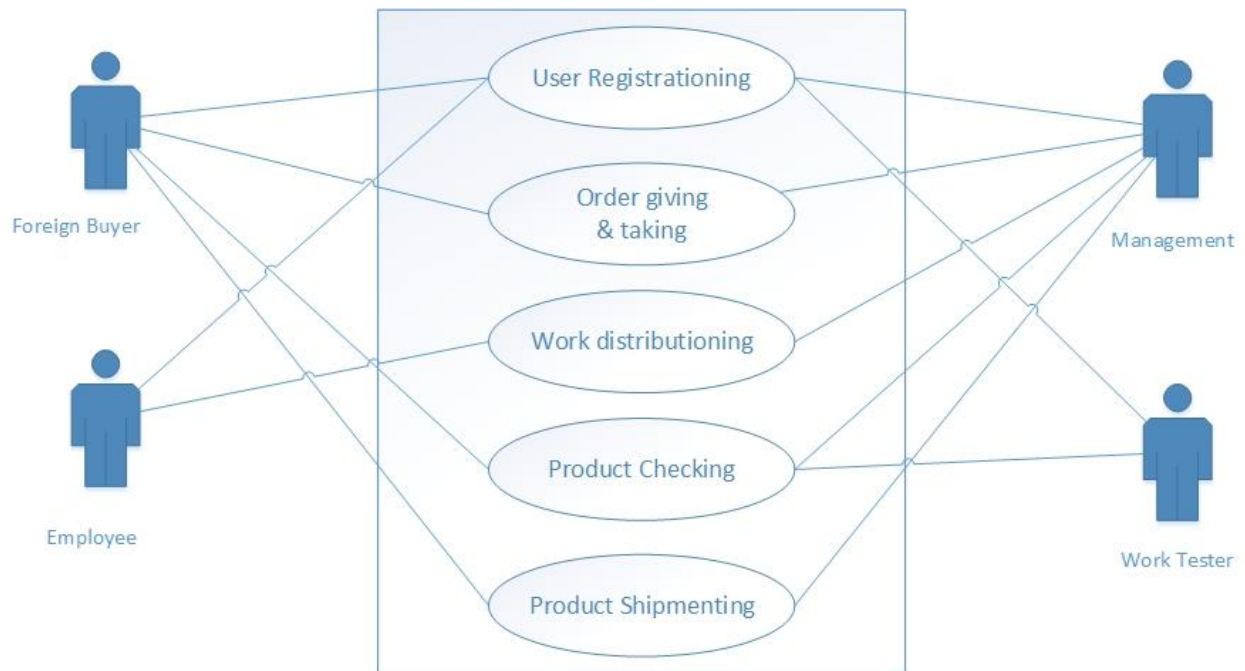
SRS-05	Work distribution	Management distributes the work to its employee.	FR	MODERITE
SRS-06	Product checking	Work Tester (QC) checks the work according to order.	NFR	HIGH
SRS-07	Product delivery	Satisfied product are delivered by the management	FR	HIGH

Where, NFR=Non-functional Requirement, FR=Functional Requirement.

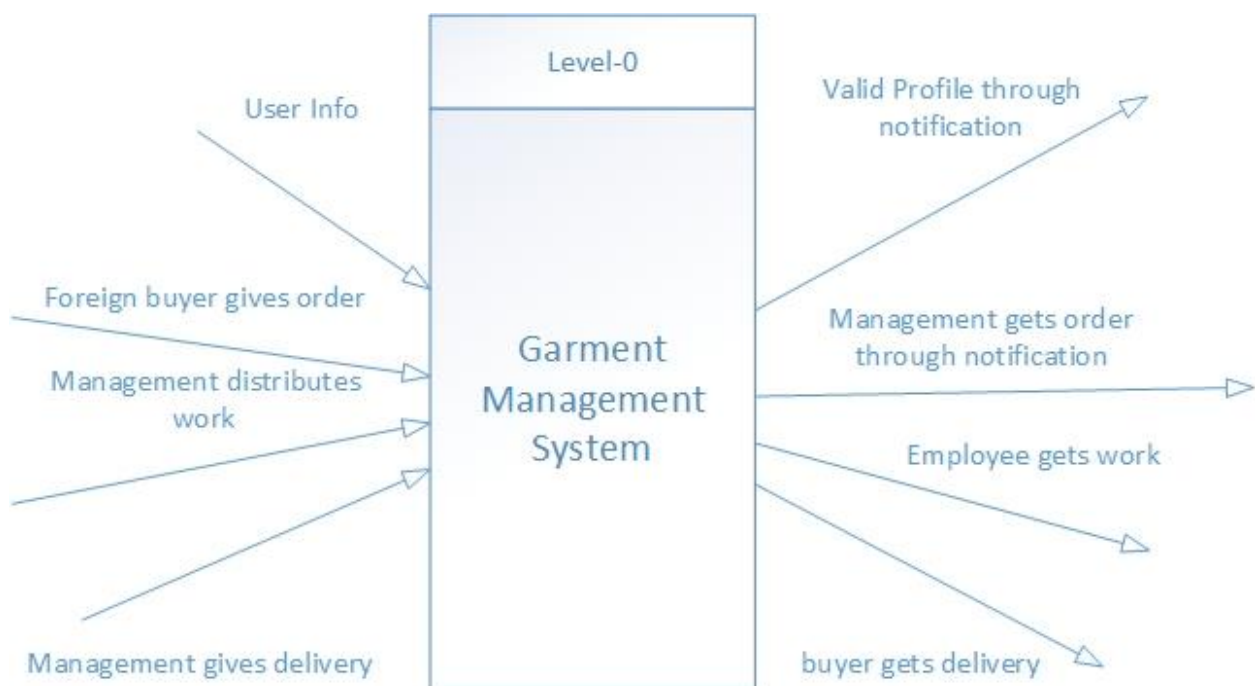
Flow Chart:



Use Case Diagram:



Context Diagram:



Level-1 DFD:

