Title

Tracking Employees in a Working Environment Using WSNs or RFID

Description

The project is about tracking employees in a working area. The info should be location and time stamp. The students should compare more than one localization protocol.

Supervisor

Dr. Tarek Sheltami

Team

- *Abdullah ALGhaith   200995130*
- *Mohammad AL-Hajji   200876740*

Outcome

A working implementation of a system for tracking employees.

Requirements

Design a complete system that can track employees by showing their locations, time and direction.

Timetable

Week #	Task name / description	Owned by
3	Study the Requirements and make the plan	Abdullah ALGhaith
4	Study about DERFMEGA 128-22A00 & Transceiver	Mohammed Al-Hajji
5		
6	Tools expected to be arrived. Deploying the microcontrollers and starting existing phases.	Abdullah ALGhaith
7		
8		
9	Intercepting Zigbee working to GUI.	Mohammed Al-Hajji
10		
11	Field visit to Aramco.	Mohammed Al-Hajji
12	Final testing and presentation.	Abdullah ALGhaith
13		