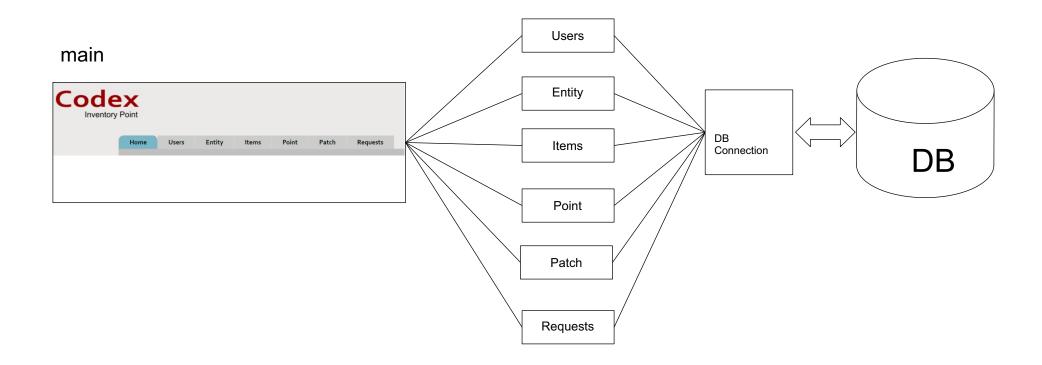
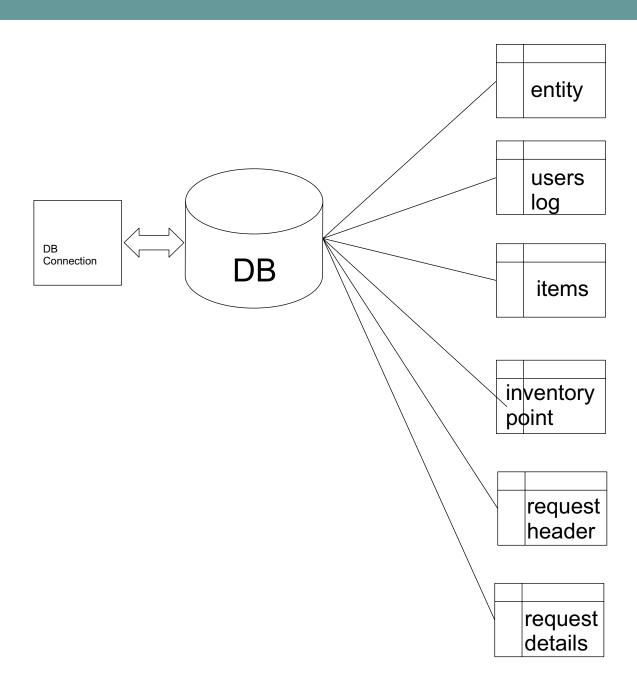


# **Technical Report**

## Modules



#### Database tables



#### Technical Description

Codex inventory point: online portal manages inventory of medical entities build using PHP, HTML, CSS and MySQL database. main page contains the main tabs which branch to set of subpages each has specific function.

Home: the main accessible functions

Users: this tabe for create and manging users of system

Entity: create the basic profile of Entity (Hospital / Pharmacy)

Items: every Inventory Item have profile contains the important information such as serial, Item name, Min Qty, Max Qty.

Point: every location in the Entity managing its inventory is a point, in this tab create point profile, Identity code, Name, Location and manager.

Patch: movement of inventory item from one point to another

Requests: create request by one point to another example emergency unit in a hospital create request to main warehouse.

### System Setup

system setup require create profiles which is saved in system database

Profile

Create User Create Entity Create Inventory Point Create Inventory Items

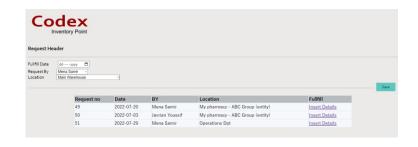
#### Screens



Login as User



Create Profiles (Setups)



Create Requests and view reports (Operate the system)