

Project (PD_Intake 41)

Pharmacy manager simple web

- 1- Create a simple web system to manage a pharmacy
- 2- Use “web sql database” for data management and “Camera , Canvas” APIs for taking picture of items.
- 3- The system should have 3 tables as following:
 - a. Users : the users that will be able to login and access the system , user should have username and password , there should be an admin user already added to the system when creating the users table to allow admin to login and add more users, only users in that table can access the system.
 - b. Items : the item should has (name,quantity,picture) , user should take picture of the item when adding it , the picture should be taken with camera API , canvas convert the picture to DataURI Base64 string and save it to db or localStorage with the item id.
 - c. Invoice : the invoice table should allow user to save invoices and should affect the quantity of the item in Items table , invoices should have (date , customerName, type(buy-sell), items and quantities (sold or bought)).
- 4- The system should allow user to manage data in database through html forms, and you can create it as single page application / or in multiple pages.
- 5- The system will run locally using WebSql Database.
- 6- **You can use <https://obfuscator.io/> to make your js code not readable and save the password in md5 (optional) format.**

Note : use any of client side tools (html5, jQuery, JavaScript ,bootstrap....etc.)

Project Baseline date on: Tuesday 12 January 2012 12am

Put the source code on drive/git send link to ghkadous@gmail.com

Best Regards