I**nventory and Sales Tracking System for Mary’s Native Product Store  
PS: Edit the side bar menu with company logo, lift the modules so that it doesn’t have blank space on the top of the dashboard. If you think that the current function of our system is wrong, make it right. If you have any questions, feel free to contact us in this number (09121743610). Thank you so much in advance. My code is kinda messy, but if you access in the index.html, it will show our system. The complete code is in index.html.**

**USERNAME: admin**

**PASSWORD: admin123**

**1. Database Requirements**

* The system must use **MySQL** as the database.
* All data will be managed through **PhpMyAdmin**.

**2. Dashboard Module**

* The dashboard should display: The graphs should be visible.
  + **Category distribution**
  + **Sales overview**
  + **Recent orders**
  + **Top-selling products**
  + Include a **notification area** for easy access to alerts. (Make the notification button function and transfer it to dashboard. )
* There should be a **"View All Notifications"** button that redirects to the full **Notification Module**.

**3. Maintenance Module**

**ADD FUNCTIONS.**

* This module should allow admin users to manage:
  + **All dropdown menus. (they can edit, archive, add)**
  + **Adding new items** to dropdown lists for inventory and roles. For example, the admin can add new categories, sub categories, cooperative, sizes, made from, roles.)
* The module must be **connected to the actual Inventory and Sales tables**.
* In **Manage Prices**, the admin should be able to:
  + Choose an item from the Inventory.
  + Set a **price with an effective date and time range**.
* **All actions** must trigger notifications, recorded in the notification module.
* Goal: Avoid backend editing; all content management should be done here.

When adding new items in dropdown menu, it should reflect in sales.

**4. User Management Module**

* The **Admin** should be able to:
  + **Edit** user details.
  + **Force logout** or **remove access** of any user.
  + **Last log in is real-time, active or inactive.**

**5. Notifications**

* The system must notify:
  + When an item is **low on stock**.
  + When it is time to **reorder**.
  + All functions that are done should be notified. Like reporting, sales, and other notification.
* All notifications must be visible in both the dashboard and the notification module.

**6. Sales Module (UI Requirement)**

* The **CSS styles** for dropdowns must be adjusted:
  + **Dropdown size** must properly fit the content without cutting or overflowing.
  + **The details of the product when selected is visible.**
  + **When saving order, it should reflect on the reports.**

**7. Inventory Module (UI Requirement)**

* Text inside dropdowns must:
  + Be fully visible.
  + Fit within the dropdown box.
  + Add details in the item “color” manual entry, no dropdown menu.
  + Current stock (date) New stock (date) then total stock. Then add in the table grid. All details should be in the table grid.

**8. Reports Module**

* admin should be able to:
  + **Filter reports** based on both Inventory and Sales.
  + Use filters based on item category, purchase history, and date ranges.
  + Reports Module should generate the following reports in the given System.
  + Generates error logs.