PIGGERY FARM MANAGEMENT SYSTEM

note; make the system look more serious and authentic.Also if you find anything messy can u please correct it.Advance Thank you. If you have any questions about these adjustments feel free to contact us in this number (09759853953).

Thanks.

**~~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.
  + **Total Number of Pigs in a graph**
  + **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. )
  + Daily Updates
* There should be a **"View All Notifications"** button that redirects to the full **Notification Module**.

**3. Maintenance Module**

**Create maintenance module**

* This module should allow admin users to manage:
  + **All dropdown menus. (they can edit, archive, add)**
  + **Adding new items** to dropdown lists for inventory, roles, and sales.
* The module must be **connected to the actual Inventory and Sales tables**.
* In **Manage Prices**, the farm owner should be able to:
  + 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.

**4. User Management Module**

* The **Admin** should be able to:
  + **Edit** user details.
  + **Force logout** or **remove access** of any user.

**5. Notifications**

* The system must notify:
  + When an item is **low on stock**.
  + When it is time to **reorder**.
  + All functions should notify.
* All notifications must be visible in both the dashboard and the notification module.

1. **Sales Module**

- When Processing sales Identify the pigpen location of the pigs to be sold for inventory update purposes;mark them as sold

-Provide Billing Statement as the user is making an order

**UI ADJUSTMENTS**

* 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.**

1. Inventory Module

-Indicate current and Latest Inventory(pig inventory)

-Make the inventory by categorize pigpen

**UI ADJUSTMENTS**

* Text inside dropdowns must:
  + Be fully visible.
  + Fit within the dropdown box.

**8. Reports Module**

* Users 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.

9**.Expenses**

* Generate Purchase ordder for item/consumable stocks under “critical level”
* Monitor delivery of ordered items-connected to product inventory but in this module please indicate the cost of expenses for monitoring

**10.Daily Monitoring(the pigs that are being monitored are those showing symptoms of illness**

- Heal status

-Healthy

- Under Observation

-Recovered from Illness

-Dead

1. Customer Information Module

I’ve already craeted these module,

Just connect it to the sales module,so that when creating an order the customers name will be in the billing statement.