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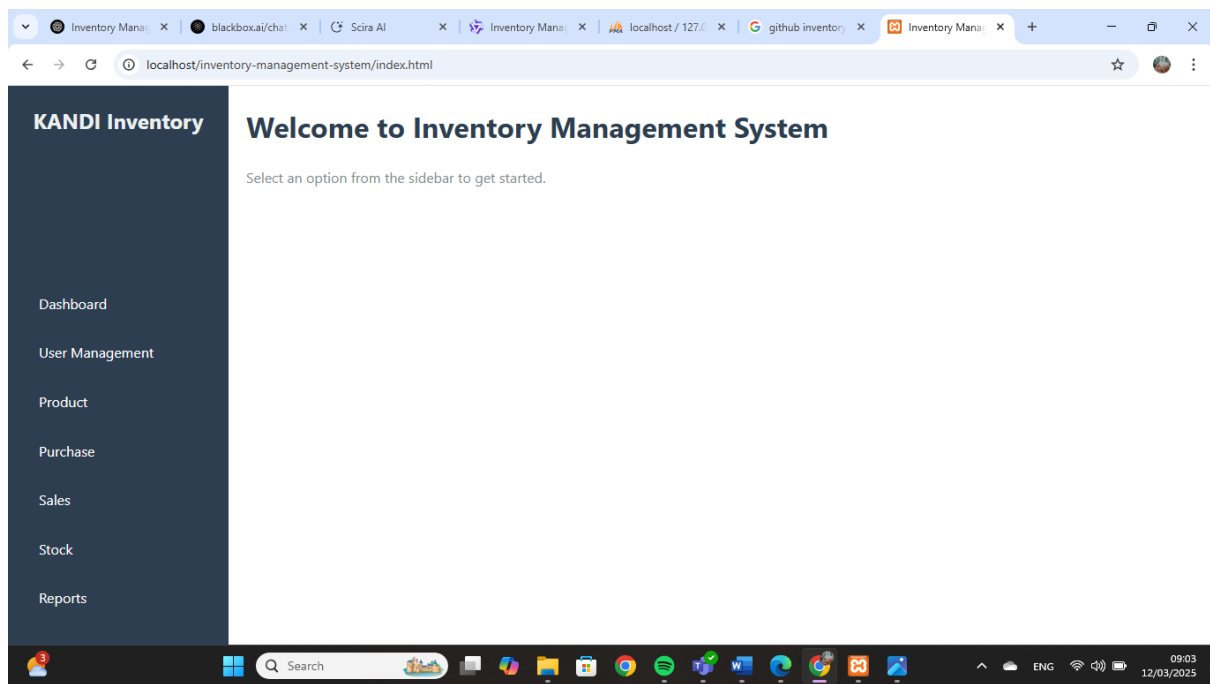
## Pertemuan 5

12 Maret 2025

Buat aplikasi inventory management system dengan menggunakan kode html, css, js, php, sql. Gunakan kode front-end memakai index.html, style.css, script.js. (Lengkapi dengan penjelasan struktur kode yang sesuai dengan struktur folder, serta tutorial penggunaannya).

<http://localhost/inventory-management-system/index.html>

### 1. Dashboard



## 2. User Management

The screenshot shows the 'User Management' page of the KANDI Inventory system. On the left is a dark sidebar with navigation links: Dashboard, User Management (highlighted), Product, Purchase, Sales, Stock, and Reports. The main content area is titled 'User Management' and contains a 'Add New User' form. The form has four fields: 'Username' (text input), 'Password' (password input), 'Group' (dropdown menu), and 'Status' (dropdown menu). Below these fields is a blue 'Add User' button. The browser's address bar shows the URL 'localhost/inventory-management-system/php/user\_management.php'.

**KANDI Inventory**

Dashboard

**User Management**

Product

Purchase

Sales

Stock

Reports

### User Management

#### Add New User

**Username:**

**Password:**

**Group:**

**Status:**

**Add User**

Users List

This screenshot shows the same 'User Management' page as the first, but with the 'Users List' table visible below the 'Add New User' form. The table has five columns: ID, USERNAME, GROUP, STATUS, and ACTIONS. It contains two rows of user data. The 'ACTIONS' column for each row contains 'Edit' and 'Delete' buttons. The browser's address bar and sidebar remain the same.

**KANDI Inventory**

Dashboard

**User Management**

Product

Purchase

Sales

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Reports

### User Management

#### Add New User

**Username:**

**Password:**

**Group:**

**Status:**

**Add User**

#### Users List

ID	USERNAME	GROUP	STATUS	ACTIONS
1	superadmin	admin	active	<a href="#">Edit</a>   <a href="#">Delete</a>
2	employee1	employee	active	<a href="#">Edit</a>   <a href="#">Delete</a>

### 3. Product

KANDI Inventory

Dashboard

User Management

Product

Purchase

Sales

Stock

Reports

Product Management

Add New Product

Name:

Product Name

Price:

Price

Quantity:

Quantity

Add Product

Products List

ID	NAME	PRICE	QUANTITY	ACTIONS
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KANDI Inventory

Dashboard

User Management

Product

Purchase

Sales

Stock

Reports

Product Management

Add New Product

Name:

Product Name

Price:

Price

Quantity:

Quantity

Add Product

Products List

ID	NAME	PRICE	QUANTITY	ACTIONS
1	Laptop	1500.00	10	<div>EditDelete</div>
2	Smartphone	800.00	20	<div>EditDelete</div>
3	Tablet	400.00	15	<div>EditDelete</div>

## 4. Purchase

KANDI Inventory

Dashboard

User Management

Product

Purchase

Sales

Stock

Reports

### Purchase Management

#### Add New Purchase

Product:

Laptop

Quantity:

Quantity

Date:

dd/mm/yyyy

Add Purchase

#### Purchases List

ID	PRODUCT	QUANTITY	DATE	ACTIONS
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KANDI Inventory

Dashboard

User Management

Product

Purchase

Sales

Stock

Reports

### Add New Purchase

Product:

Laptop

Quantity:

Quantity

Date:

dd/mm/yyyy

Add Purchase

#### Purchases List

ID	PRODUCT	QUANTITY	DATE	ACTIONS
1	Laptop	5	2023-10-01	Delete
2	Smartphone	10	2023-10-02	Delete

## 5. Sales

KANDI Inventory

Dashboard

User Management

Product

Purchase

Sales

Stock

Reports

### Sales Management

#### Add New Sale

Product:

Laptop

Quantity:

Quantity

Date:

dd/mm/yyyy

Add Sale

#### Sales List

ID	PRODUCT	QUANTITY	DATE	ACTIONS
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KANDI Inventory

Dashboard

User Management

Product

Purchase

Sales

Stock

Reports

### Add New Sale

Product:

Laptop

Quantity:

Quantity

Date:

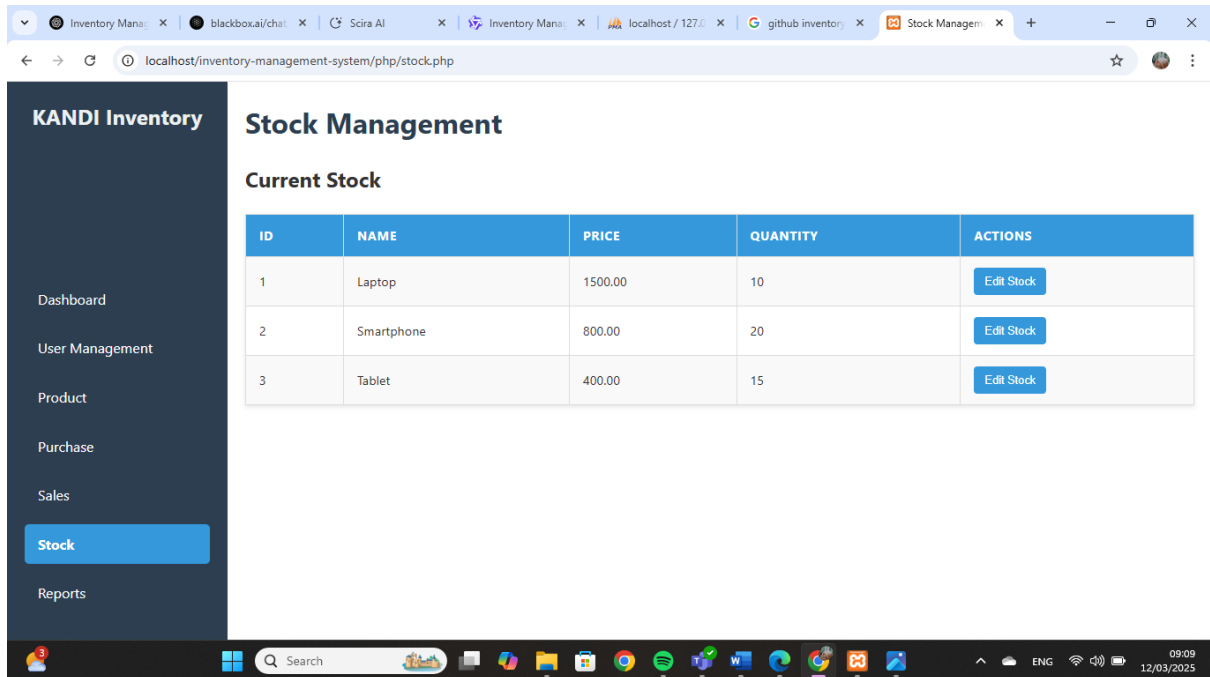
dd/mm/yyyy

Add Sale

#### Sales List

ID	PRODUCT	QUANTITY	DATE	ACTIONS
1	Laptop	2	2023-10-03	Delete
2	Tablet	3	2023-10-04	Delete

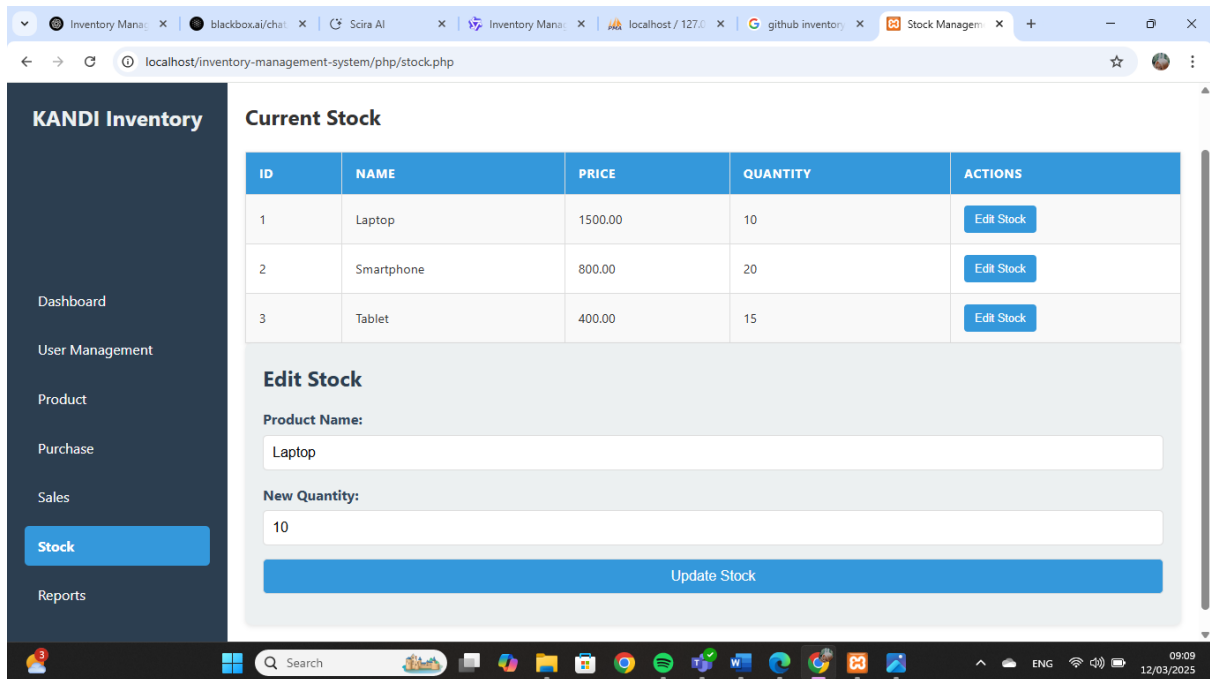
## 6. Stock



The screenshot shows a web browser window with the URL `localhost/inventory-management-system/php/stock.php`. The page is titled "KANDI Inventory" and "Stock Management". On the left is a dark sidebar with a menu: Dashboard, User Management, Product, Purchase, Sales, Stock (highlighted), and Reports. The main content area is titled "Current Stock" and contains a table with the following data:

ID	NAME	PRICE	QUANTITY	ACTIONS
1	Laptop	1500.00	10	<button>Edit Stock</button>
2	Smartphone	800.00	20	<button>Edit Stock</button>
3	Tablet	400.00	15	<button>Edit Stock</button>

The browser's taskbar at the bottom shows the Windows Start button, a search bar, and several application icons. The system clock in the bottom right corner displays "09:09" and "12/03/2025".



This screenshot shows the same "KANDI Inventory" application, but with the "Edit Stock" form displayed below the stock table. The sidebar menu remains the same, with "Stock" highlighted. The "Current Stock" table is identical to the one in the previous screenshot. Below the table, the "Edit Stock" section contains the following form elements:

- Product Name:** A text input field containing the value "Laptop".
- New Quantity:** A text input field containing the value "10".
- Update Stock:** A large blue button to submit the form.

The browser window and taskbar are consistent with the previous screenshot, showing the same URL and system information.

## 7. Reports

The screenshot shows the 'KANDI Inventory' web application. The left sidebar contains navigation links: Dashboard, User Management, Product, Purchase, Sales, Stock, and Reports (highlighted). The main content area is titled 'Reports' and features a 'Filter Reports' section with 'Start Date' and 'End Date' input fields (both showing 'dd/mm/yyyy') and a 'Filter' button. Below this is the 'Purchases Report' table.

ID	PRODUCT	QUANTITY	DATE
1	Laptop	5	2023-10-01
2	Smartphone	10	2023-10-02

This screenshot shows the same 'KANDI Inventory' web application, but with the 'Sales Report' table displayed below the 'Purchases Report' table. The 'Filter Reports' section remains visible at the top.

ID	PRODUCT	QUANTITY	DATE
1	Laptop	5	2023-10-01
2	Smartphone	10	2023-10-02

ID	PRODUCT	QUANTITY	DATE
1	Laptop	2	2023-10-03
2	Tablet	3	2023-10-04