# **Subscription Management System**

A simple \*\*web-based Subscription Manager\*\* built with PHP, MySQL, HTML, CSS, and JavaScript. It allows users to \*\*register, log in, add, view, and manage their subscriptions\*\*.

### **Features**

- User Authentication (Register, Login, Logout)
- Add new subscriptions (service, amount, billing date, status)
- View all subscriptions in a dashboard
- Track active / expired subscriptions
- Search subscriptions by service, amount, date, or status
- Settings page for customization
- Upcoming payments view (planned feature)

#### **Tech Stack**

- Frontend: HTML, CSS, JavaScript
- Backend: PHP (with PDO for database interaction)
- Database: MySQL
- Session Handling: PHP \$ SESSION for authentication

#### Installation

- 1. Clone or download this repository.
- 2. Set up the database in MySQL (see README for schema).
- 3. Configure **db\_connection.php** with your MySQL credentials.
- 4. Run the project in localhost (XAMPP/WAMP).

## Usage

- 1. Register a new account.
- 2. Log in with your credentials.
- 3. Add subscriptions (Netflix, Spotify, etc.).
- 4. View them in your dashboard.
- 5. Use search bar to quickly find subscriptions.
- 6. Logout securely when done.

## **Future Improvements**

- [ ] Email reminders before billing date
- [] Sorting & filtering options
- -[] Export subscriptions to CSV / PDF
- [] Mobile responsive UI improvements

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