**Expense Tracker**

-----Concepts Used-----

1. DMA
2. Pointers
3. Inheritance
4. Friend Functions & Classes
5. Function Overloading
6. Dynamic 2D-Arrays

-----Functionality-----

**User Authentication:** Implement a secure login system for users to access the expense management system.

**Currency Conversion:** If users deal with multiple currencies, incorporate a feature for currency conversion to track expenses accurately.

**Goal Setting and Tracking:** Enable users to set financial goals (e.g., saving for a vacation, buying a new gadget) and track their progress towards these goals based on their income and expenses.

**Multiple Accounts:** Support multiple accounts for users (e.g., personal, business) and provide the option to switch between accounts for managing expenses separately.

**Alerts and Notifications:** Implement alerts and notifications to remind users of upcoming bills, overspending in specific categories, or reaching budget limits.

**Expense Tracking:** Allow users to record their expenses, including details such as date, category (e.g., groceries, utilities, transportation), amount, and description.

**Budget Management:** Enable users to set budget limits for different expense categories and track their spending against these budgets.

**Tax Management:** Include features to help users track tax-deductible expenses, generate tax reports, and prepare for tax filing.