

Write a 'C' program that helps an individual manage their finances. The program should provide a menu with the following options:

1. Calculate Yearly Salary and Assign a salary class.
2. Calculate Monthly Expenses and assign a household class.
3. Calculate Monthly Deficit or Surplus.
4. Exit

**Calculate Yearly Salary:** Prompt the user to enter their weekly salary and calculate their yearly salary. Display the result. Assign a salary class, out of three possible classes of High income greater than 900,000, middle income greater than 600,000 and low income less than 300,000.

**Calculate Monthly Expenses:** Prompt the user to enter their weekly expenses. Users will enter the weekly expenses in four categories of Food Items, Bills, Education and Health. Calculate and print total weekly expenses, monthly expenses, and yearly expenses. There are four household classes of Elite (greater than 1,000,000), High (greater than 600,000), medium (greater than 300,000), low (less than 300,000).

**Calculate Monthly Deficit and Surplus:** Prompt the user to enter their weekly income and total monthly expenses. Calculate whether there's a deficit (expenses > income) or surplus (income > expenses) for the month. At the end, display the monthly income, monthly expenses, and remaining amount and a message for deficit or surplus.