**SOURCE CODE FOR TAX CALCULATOR APPLICATION**

**package** Tax\_pack;

**import** java.util.Scanner;

**public** **class** TaxCalculator {

**public** **static** **void** main(String[] args) {

Scanner scanner = **new** Scanner(System.***in***);

System.***out***.print("Enter your income: $");

**double** income = scanner.nextDouble();

**double** tax = *calculateTax*(income);

System.***out***.println("Income: $" + income);

System.***out***.println("Tax: $" + tax);

scanner.close();

}

**private** **static** **double** calculateTax(**double** income) {

**double** tax = 0;

// Assuming a flat tax rate for simplicity

**double** taxRate = 0.15;

tax = income \* taxRate;

**return** tax;

}

}