import java.util.Scanner;

class Input {

String name; // Added missing variable declaration

int rollNo;

int yearOfStudy; // Renamed variable for better clarity

float cgpa;

void getDetails() {

Scanner sc = new Scanner(System.in);

System.out.println("Enter Name: ");

name = sc.next();

System.out.println("Enter Roll No: ");

rollNo = sc.nextInt();

System.out.println("Enter Year of Study: ");

yearOfStudy = sc.nextInt();

System.out.println("Enter CGPA: ");

cgpa = sc.nextFloat();

}

void display() {

System.out.println("Your Name is " + name);

System.out.println("Your Roll No is " + rollNo);

System.out.println("Your Year of Study is " + yearOfStudy);

System.out.println("Your CGPA is " + cgpa);

}

public static void main(String[] args) {

Input student = new Input(); // Create an instance of the Input class

student.getDetails(); // Call the method to get details

student.display(); // Call the method to display details

}

}