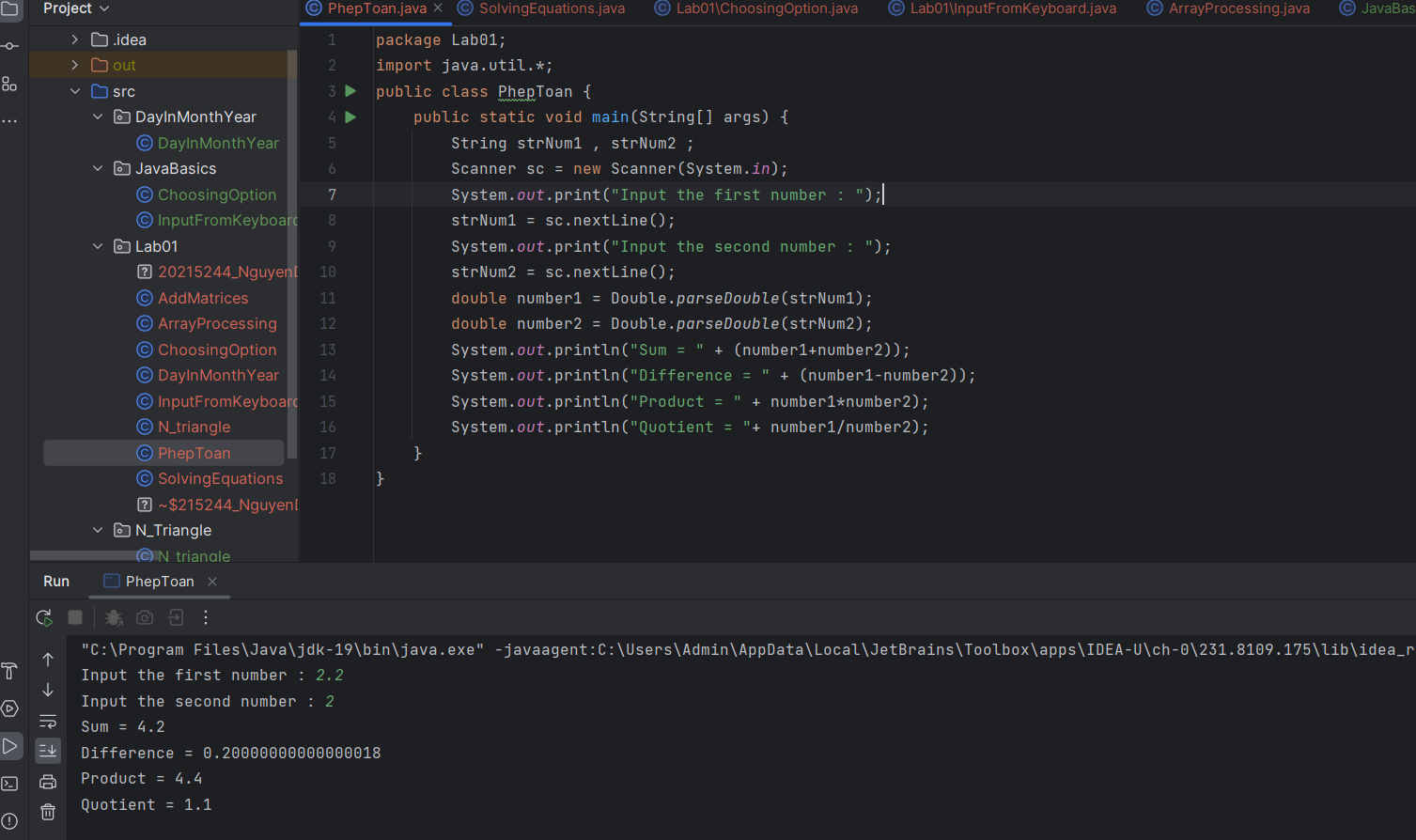
20215244 Nguyễn Đức Thắng

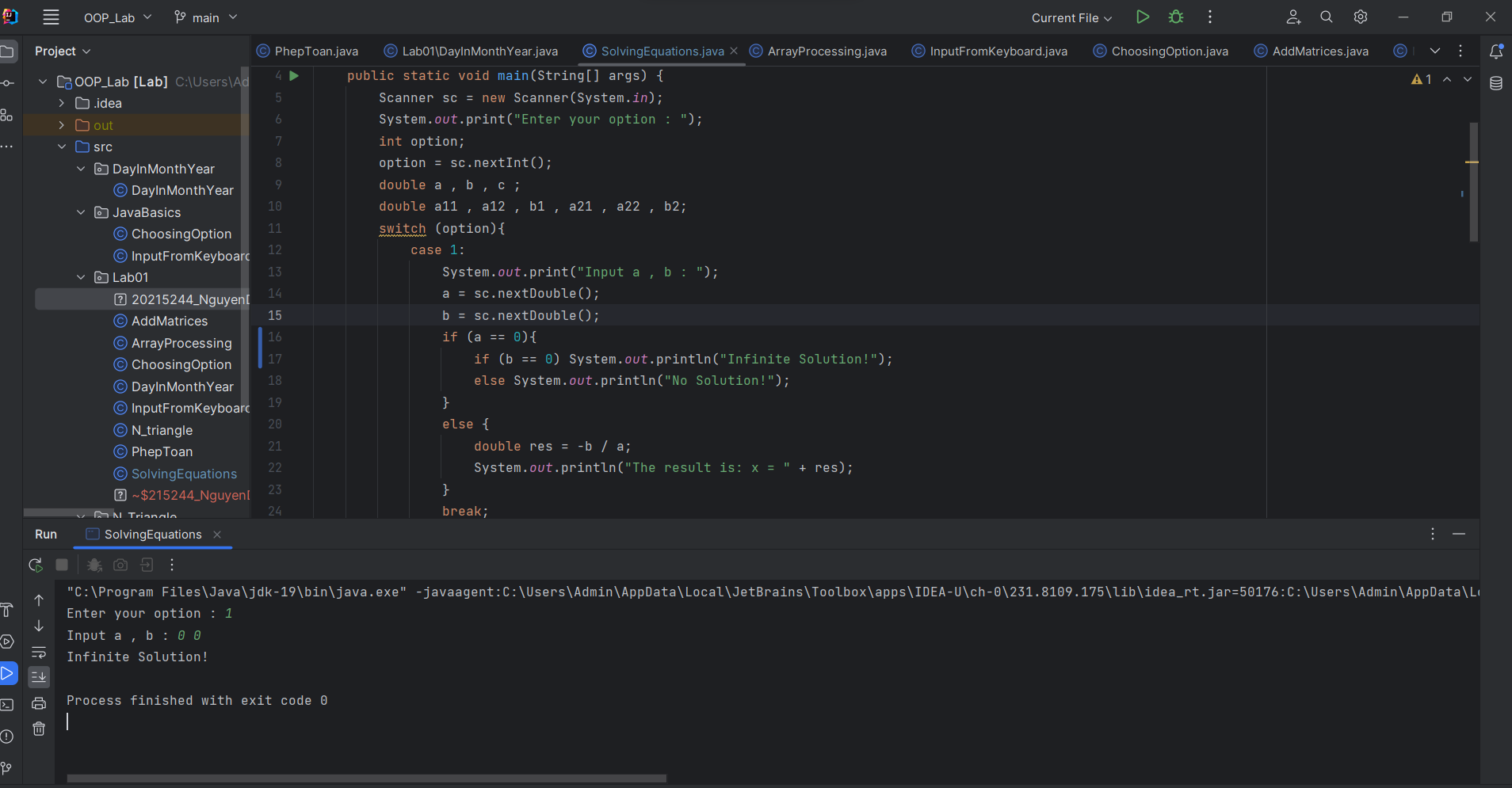
Lab01 Report OOP

2.2.5, Write a program to calculate sum, difference, product, and quotient of 2 double numbers which are entered by users.



2.2.6, Write a program to solve:

- The first-degree equation (linear equation) with one variable



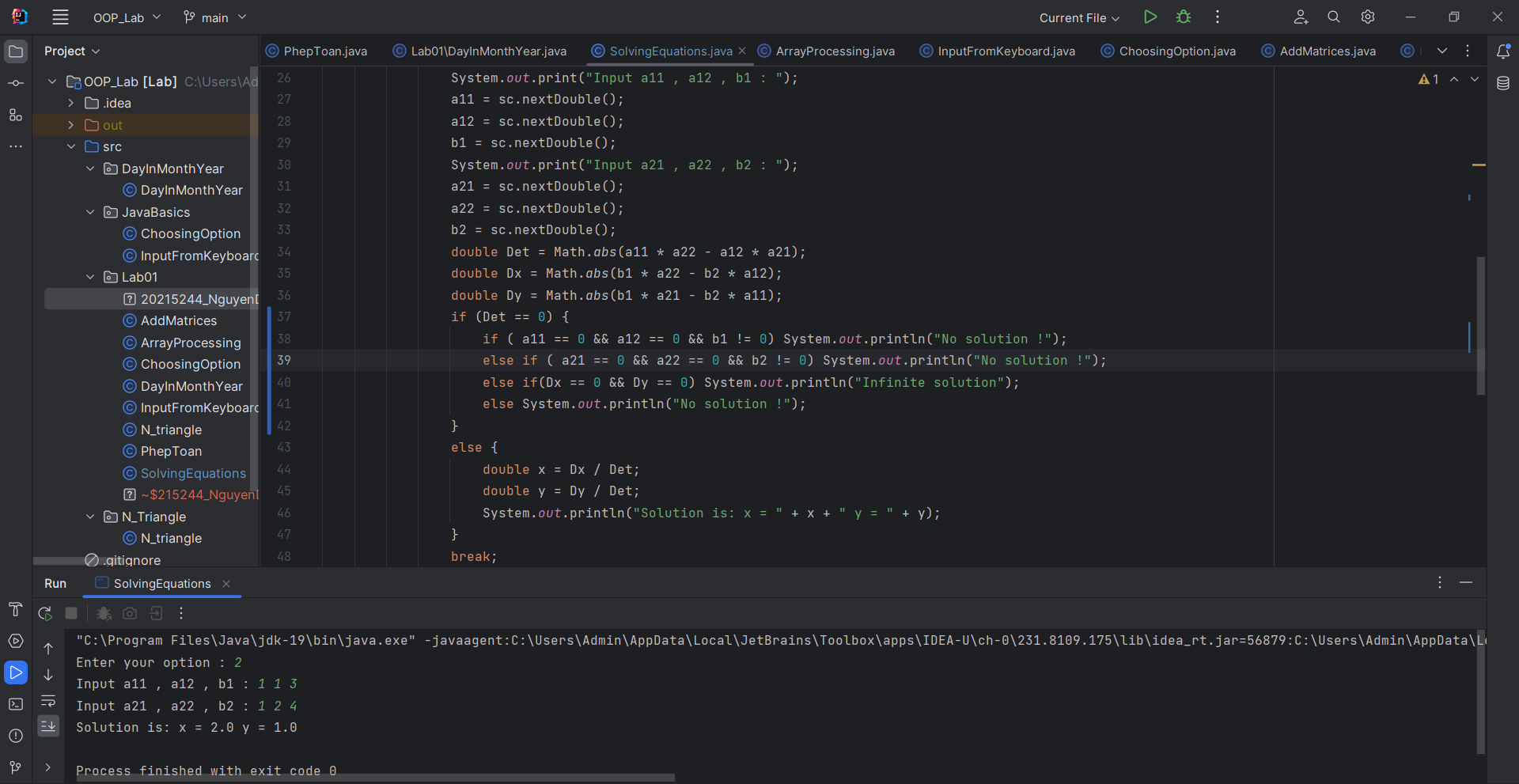
A screenshot of a computer

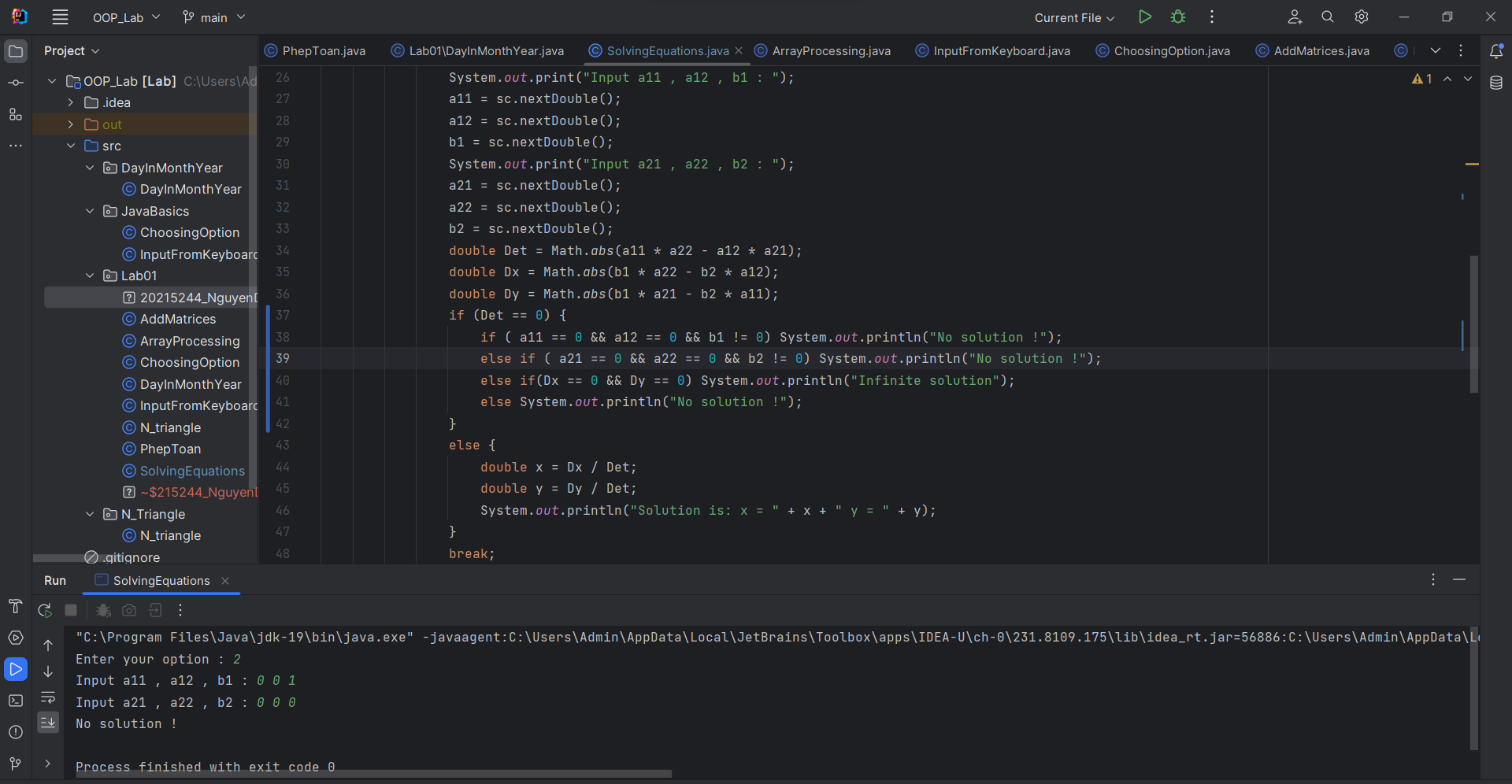
Description automatically generated with medium confidence

A screenshot of a computer

Description automatically generated with medium confidence

- The system of first-degree equations (linear system) with two variables





A screenshot of a computer screen

Description automatically generated

- The second-degree equation with one variable

A screenshot of a computer

Description automatically generated with medium confidence

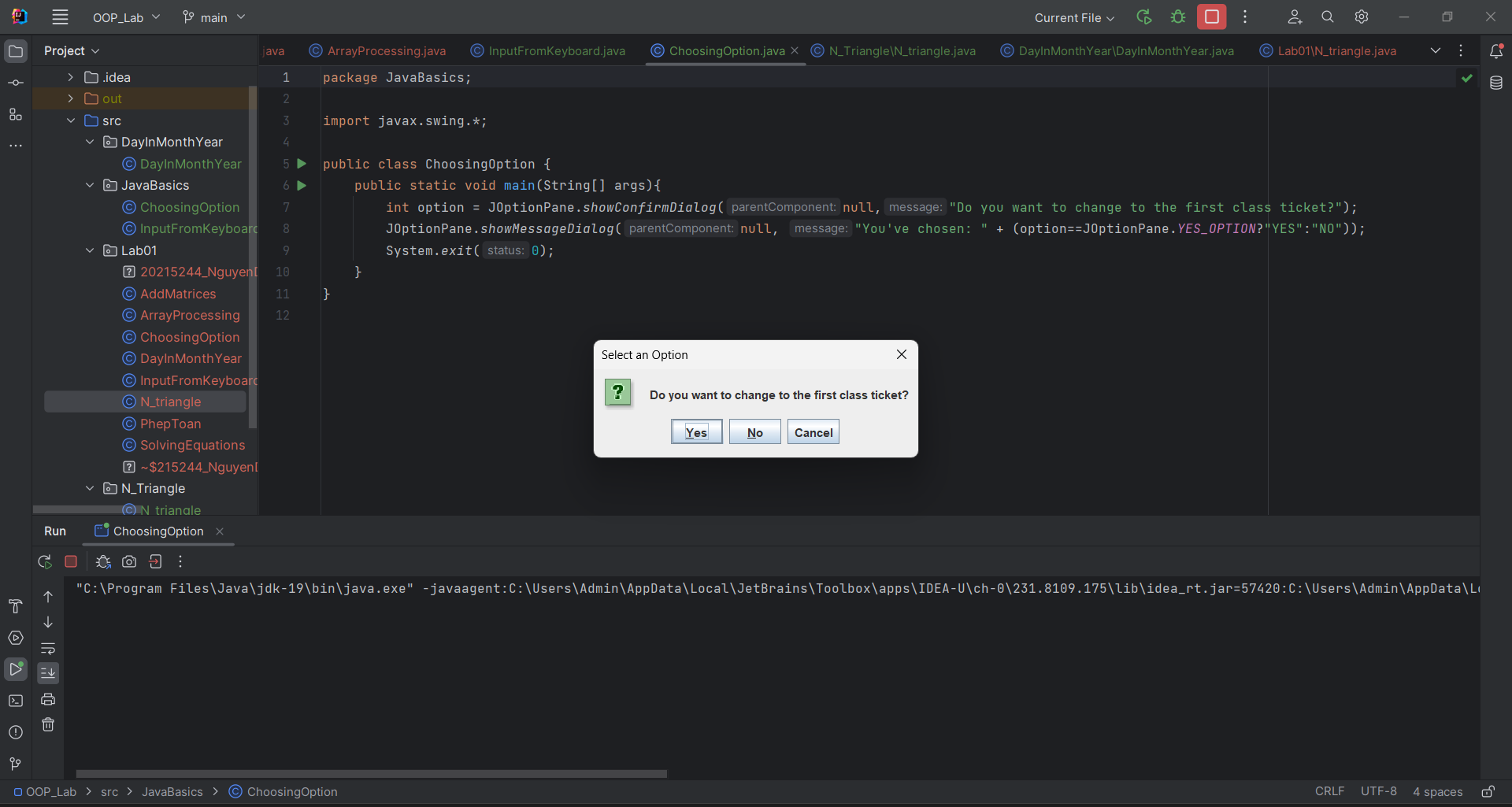
A screenshot of a computer

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A screenshot of a computer

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6.1, Write, compile and run the ChoosingOption program:



A screenshot of a computer

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6.2, Write a program for input/output from keyboard

Text

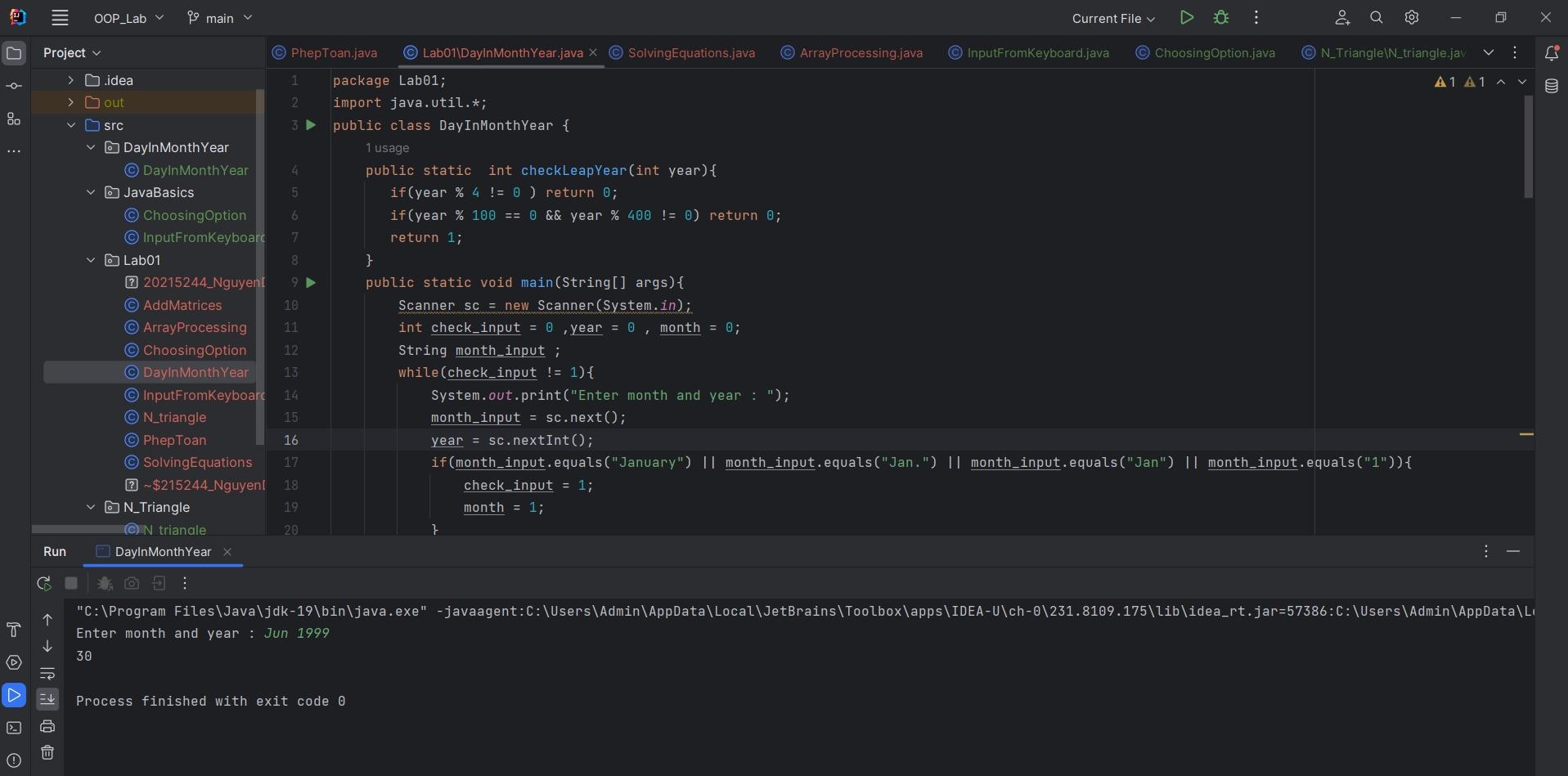
Description automatically generated

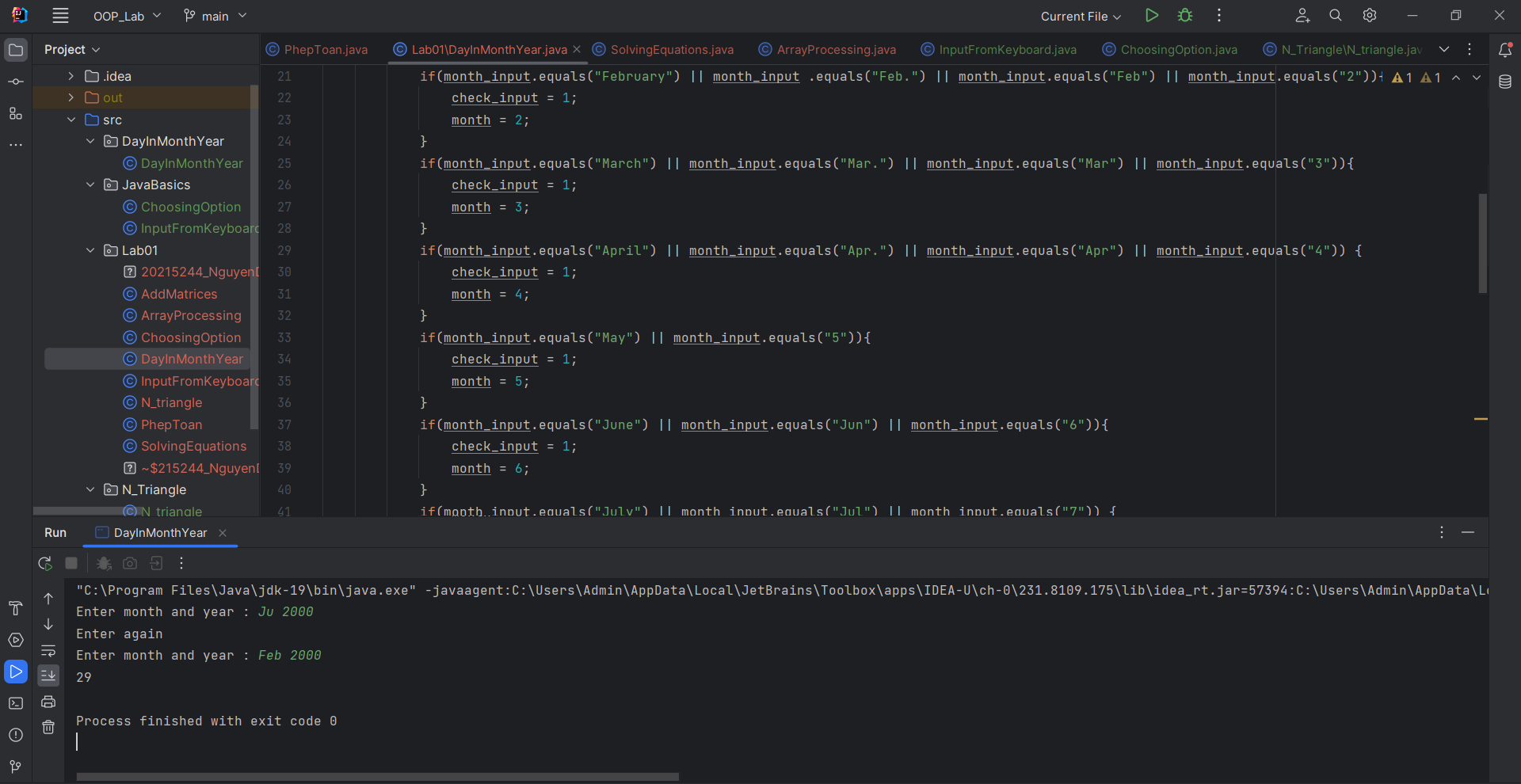
6.3, Write a program to display a triangle with a height of n stars (\*), n is entered by users.

A screenshot of a computer

Description automatically generated with medium confidence

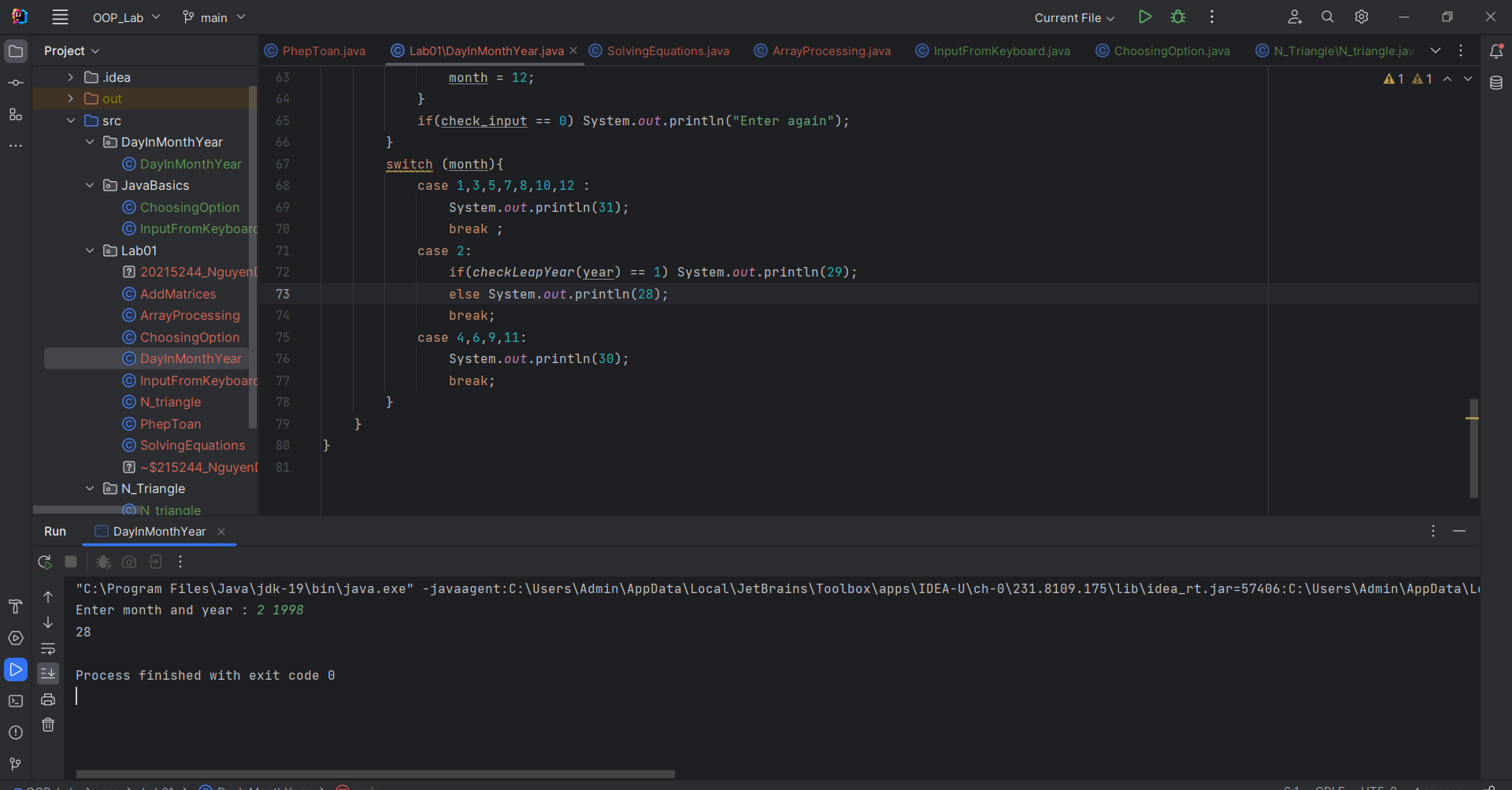
6.4, Write a program to display the number of days of a month, which is entered by users (both month and year). If it is an invalid month/year, ask the user to enter again.





Text

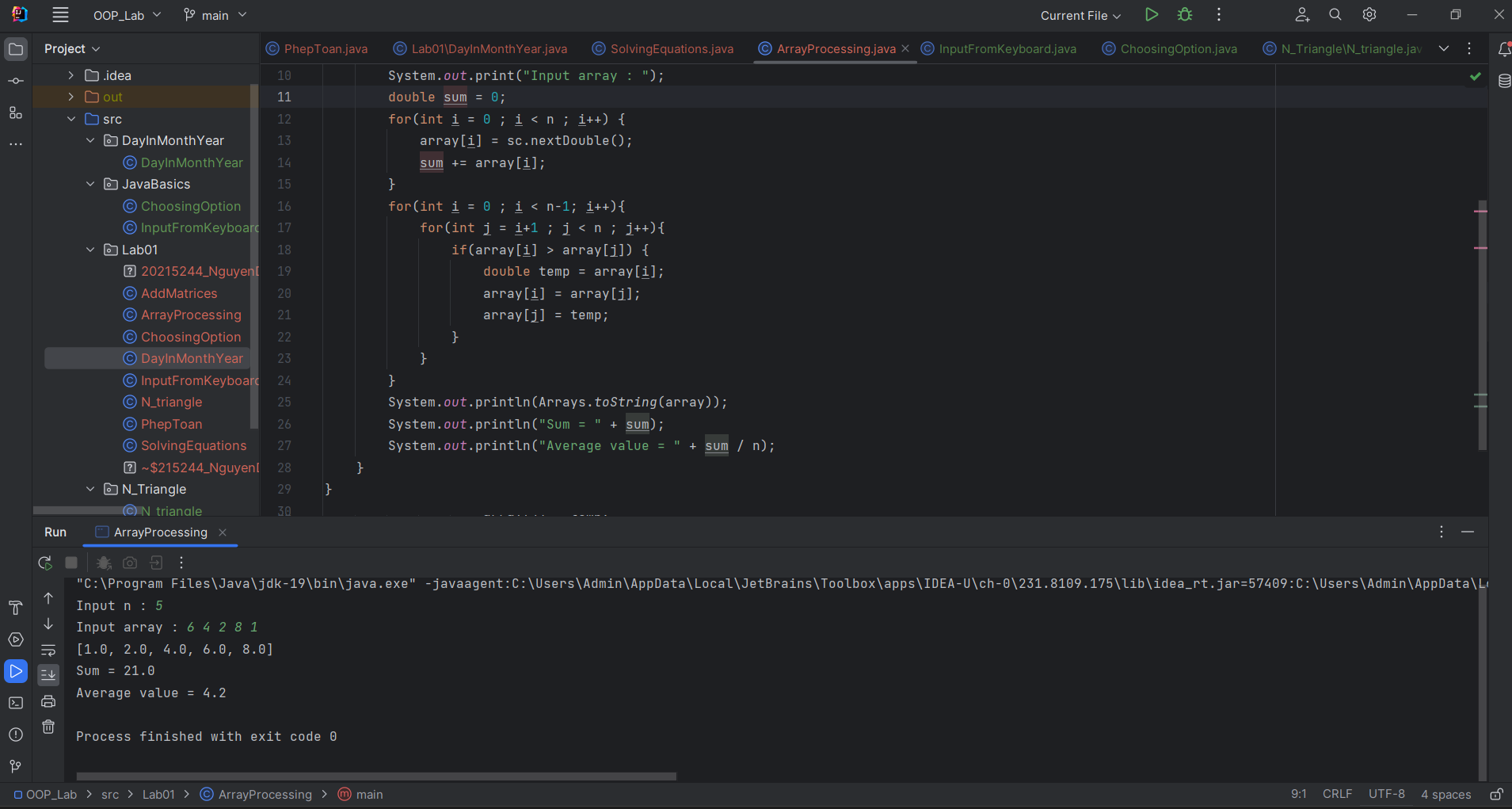
Description automatically generated



6.5, Write a Java program to sort a numeric array, and calculate the sum and average value of array elements.

A screenshot of a computer

Description automatically generated with medium confidence



6.6, Write a Java program to add two matrices of the same size.

A screenshot of a computer

Description automatically generated with medium confidence

