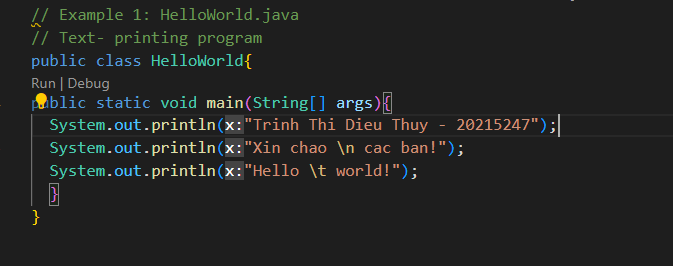
**LAB PRACTICE REPORT 1**

**OBJECT ORIENTED PROGRAMMING**

2.2.1 First Java application



Result

Text

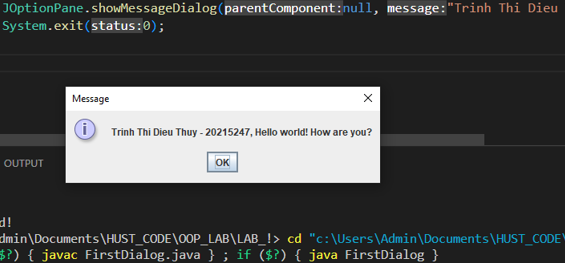
Description automatically generated

2.2.2. First dialog Java program

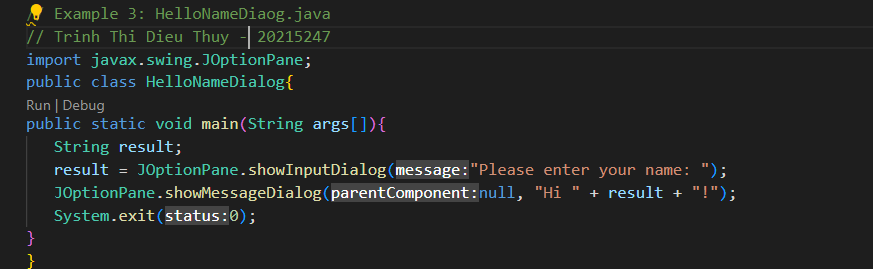
Graphical user interface, text

Description automatically generated

Result



2.2.3. The first input dialog Java application



Result

Graphical user interface, text, website

Description automatically generatedGraphical user interface, text, website

Description automatically generated

2.2.4. Show two numbers

Text

Description automatically generated

Result

Graphical user interface, text, website

Description automatically generated

Graphical user interface, text, email

Description automatically generated

Graphical user interface, text, chat or text message

Description automatically generated

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

Text

Description automatically generated

Result

Text

Description automatically generated

**Graphical user interface, text

Description automatically generated**

2.2.6

Text

Description automatically generated

Text

Description automatically generated

Text

Description automatically generated

Result:

Text

Description automatically generated

Text

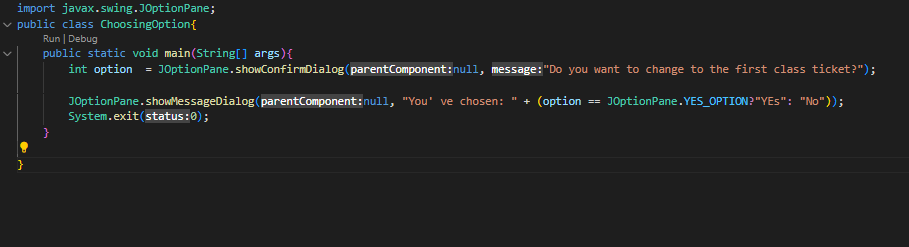
Description automatically generated

Text

Description automatically generated

6. Exercise

6.1. Write, compile and run the ChoosingOption program



Result

Graphical user interface, website

Description automatically generated

6.2. Write a program for input/output from keyboard

A screenshot of a computer

Description automatically generated with medium confidence

Result

Text

Description automatically generated

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

Text

Description automatically generated

Result

Text

Description automatically generated

*6.4* ***Write a program to display the number of days of a month***

Text

Description automatically generated

Graphical user interface

Description automatically generated

Result

A screenshot of a computer

Description automatically generated with medium confidence

A screenshot of a computer

Description automatically generated with medium confidence

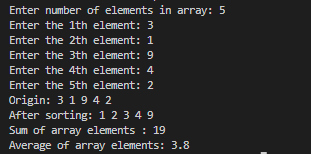
6.5 Write a Java program to sort a numeric array, and calculate the sum and average value of arrayelements.

( next page)

Text

Description automatically generated

Result



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

Text

Description automatically generated

Result

Graphical user interface, text

Description automatically generated