

# BÁO CÁO LAB01 – ASSIGNMENT 6

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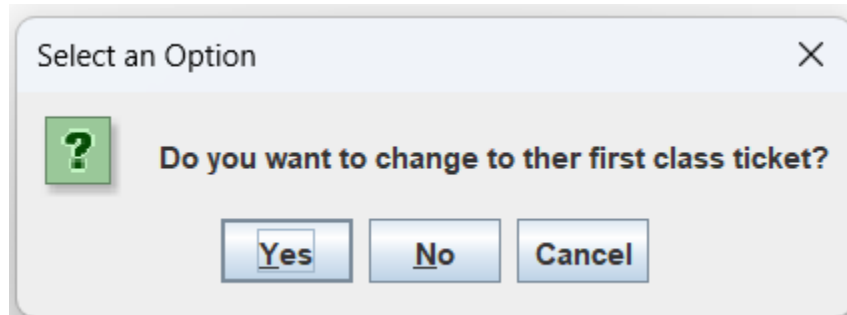
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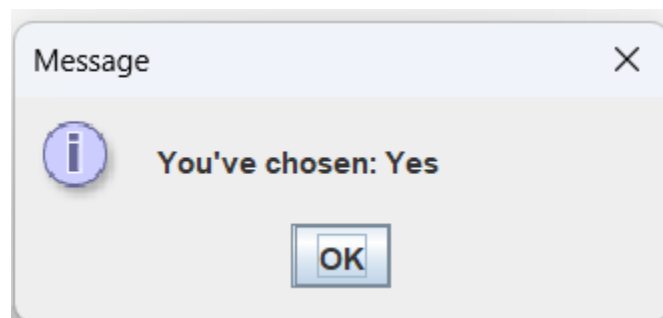
# Assignment 6

## 6.1 Choosing Option

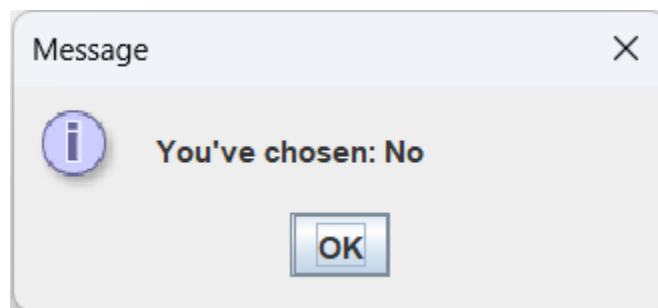
- Chạy chương trình:



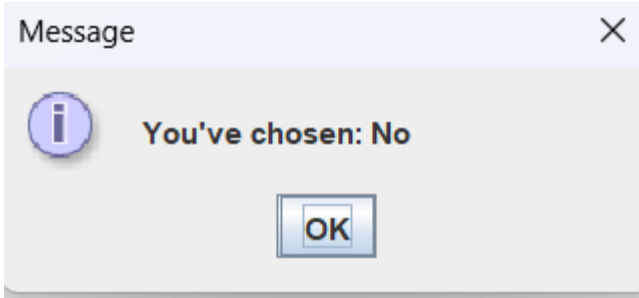
- Nhấn Yes:



- Nhấn No:



- Nhấn Cancel:



## 6.2 Write a program for input, output from keyboard

```
What's your name?  
Ngô Quý  
How old are you  
20  
How tall are you (m)?  
1.7  
Mrs/Ms. Ngô Quý, 20 years old. Your height is 1.7.
```

### 6.3 Write a program to display a triangle

N	Output
5	<pre> 5         *     * * *   * * * * * * * * * * * * * * * * * * </pre>
6	<pre> 6         *     * * *   * * * * * * * * * * * * * * * * * * </pre>

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

```
Enter month (name, abbreviation, or number): Jan.  
Enter year (non-negative number): 2000  
The month jan. of year 2000 has 31 days.
```

6.5 Write a Java program to sort, calculate, and average value.

```
5  
2 4 3 1 5  
Sap xep mang A1 tang dan:  
2.4  
3.0  
5.2  
9.8  
9.8  
Tong phan tu mang A1: 30.200000000000003  
Trung binh phan tu mang A1: 6.040000000000001  
Sap xep mang A2 tang dan:  
1.0  
2.0  
3.0  
4.0  
5.0  
Tong phan tu mang A2: 15.0  
Trung binh phan tu mang A1: 3.0
```

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

```
Nhap so hang: 3
Nhap so cot: 3
Nhap ma tran thu nhat:
1 2 3
1 2 3
1 2 3
Nhap ma tran thu hai:
4 5 6
4 5 6
5 6 7
Tong hai ma tran:
5 7 9
5 7 9
6 8 10
```