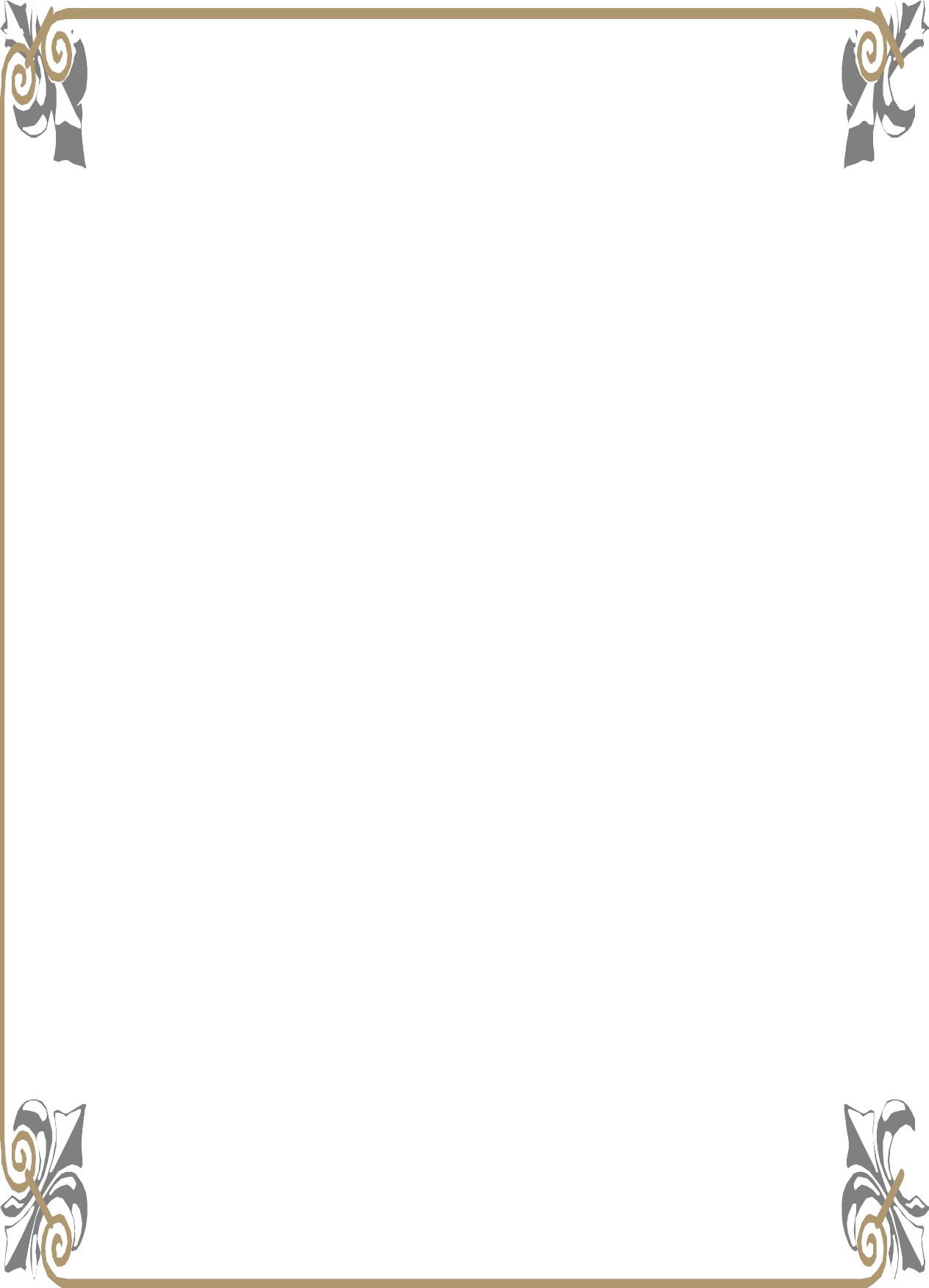
Hà Nội, tháng 9 năm 2024



**ĐẠI HỌC BÁCH KHOA HÀ NỘI**

**TRƯỜNG CÔNG NGHỆ THÔNG TIN VÀ TRUYỀN THÔNG**

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BÁO CÁO THỰC HÀNH

IT3103-744527-2024.1

**BÀI THỰC HÀNH – LAB01**

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# BÁO CÁO THỰC HÀNH LAB 1

# The Very First Java Programs

## *2.2.1* Write, compile the first Java application:



Kết quả:

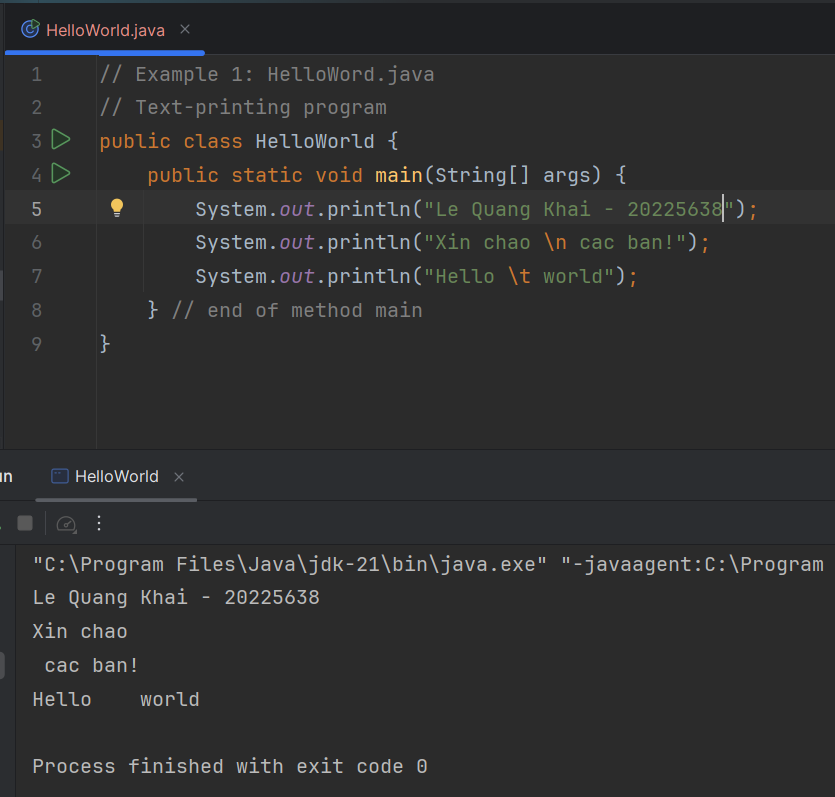


Figure 1. The First Java Application

## *2.2.2* Write, compile the first dialog Java program

Kết quả:

A screenshot of a computer

Description automatically generated

Figure 2. The First Dialog Java Application

## *2.2.3* Write, compile the first input dialog Java application

Kết quả:

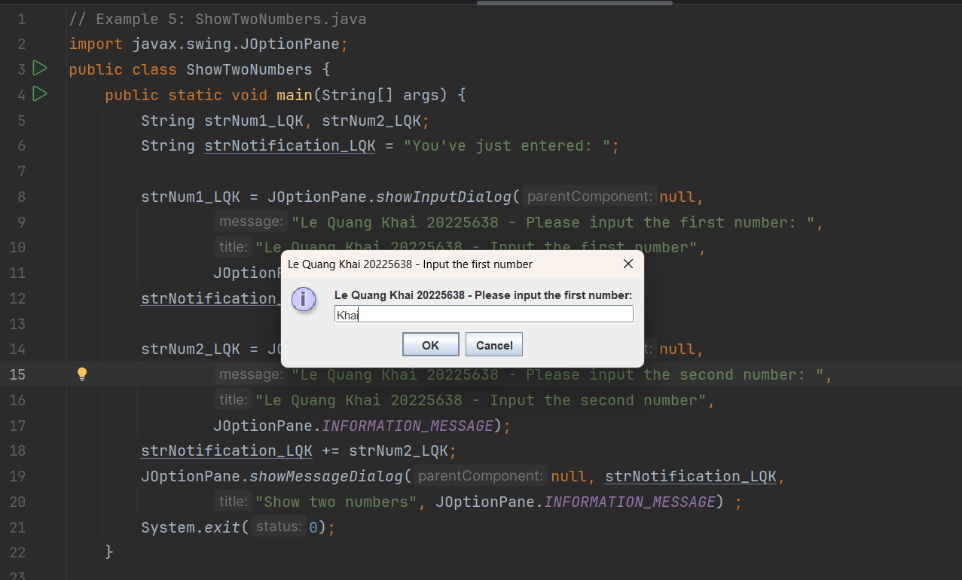
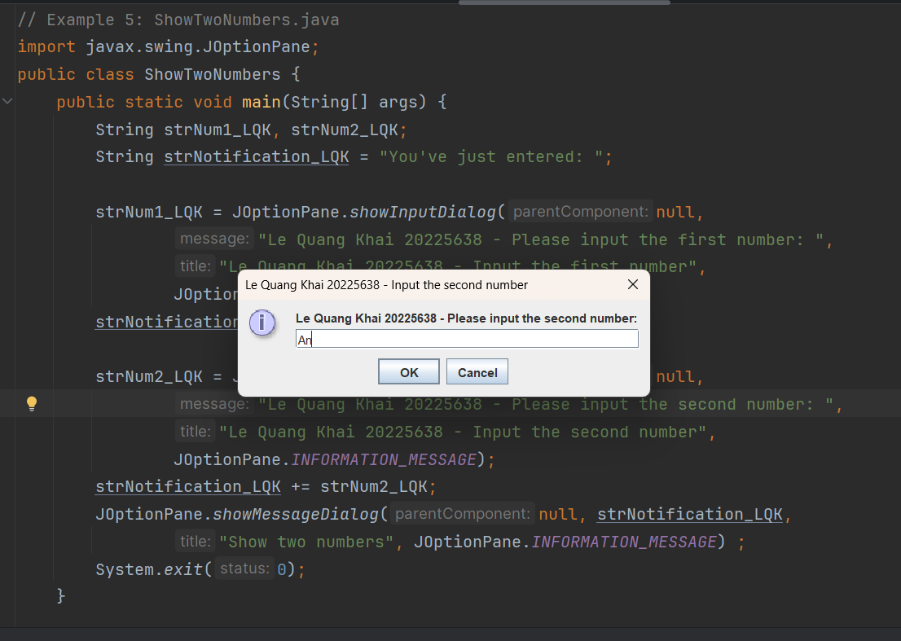
A screenshot of a computer

Description automatically generatedA screenshot of a computer

Description automatically generated

Figure 3. The First Input dialog Java Application

## *2.2.4* Write, compile, and run the following example:

Kết quả:

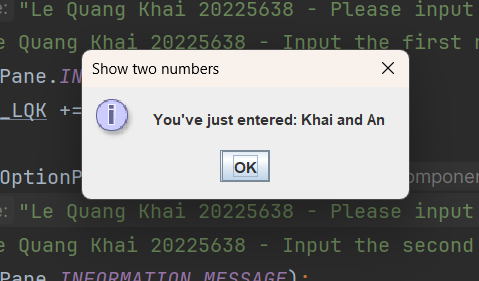


Figure 4. Java Application showing two entered numbers and their sum

## *2.2.5* Calculate 2 double numbers

Kết quả:

A screenshot of a computer program

Description automatically generated

Figure 5. Source code CaculateTwoNumbers

A screenshot of a computer

Description automatically generatedA screenshot of a computer error message

Description automatically generatedA screenshot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generatednum1 = 19, num2 = 9

Figure 6. Kết quả CaculateTwoNumbers

## *2.2.6* Write a program to solve Exercise:

Kết quả:

A computer screen shot of a program

Description automatically generated

A computer screen shot of a program

Description automatically generated

A computer screen shot of a program code

Description automatically generatedA computer screen shot of a program

Description automatically generated

Figure 7. Source code EquationSolver

**A computer screen shot of a program

Description automatically generated** **A screenshot of a computer

Description automatically generated**

**A screenshot of a computer

Description automatically generated**

Figure 8. Kết quả EquationSolver