**BÁO CÁO THÍ NGHIỆM**

**IT3103 – 750864 – LẬP TRÌNH HƯỚNG ĐỐI TƯỢNG (TN)**

**Lab 1: Environment Setup and Java Basics**

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| --- | --- |
| Họ và tên | Trần Đức Nam Anh |
| Mã số sinh viên | 20235655 |

**GitHub repository**: OOP.Lab.20242.750864.20235655.TranDucNamAnh (không công khai)

**Phần 2.2**:

2.2.1. Code:

A screen shot of a computer code

AI-generated content may be incorrect.

Kết quả chạy:

A black and white image of an exclamation mark

AI-generated content may be incorrect.

2.2.2. Code:

A computer code with text

AI-generated content may be incorrect.

Kết quả: Hiện ra 1 hộp thoại như sau:

A screenshot of a computer

AI-generated content may be incorrect.

2.2.3 Code:

A screen shot of a computer code

AI-generated content may be incorrect.

A screenshot of a computer screen

AI-generated content may be incorrect.A screenshot of a computer

AI-generated content may be incorrect.

2.2.4. Code:

A computer screen shot of a program

AI-generated content may be incorrect.

Nhập 2 số 10000 và 68.686 ta được:

A screenshot of a computer error

AI-generated content may be incorrect.

2.2.5. Code:

A computer code on a white background

AI-generated content may be incorrect.

A computer screen shot of a code

AI-generated content may be incorrect.

VD: Khi nhập vào 2 số 10 và -5 ta được

A screenshot of a computer

AI-generated content may be incorrect. (Tổng, Hiệu, Tích, Thương của 10 và -5)

A screenshot of a computer error

AI-generated content may be incorrect. ( Không thể chia cho 0)

2.2.6. Code:

A computer screen shot of a computer code

AI-generated content may be incorrect.

A screenshot of a computer program

AI-generated content may be incorrect.

A screenshot of a computer code

AI-generated content may be incorrect.

VD1: Giải phương trình 4x + 3 = 0

A screenshot of a computer

AI-generated content may be incorrect.

VD2: Giải hệ

1. 3x + 2y = 10
2. x – y = 0.5

A screenshot of a computer

AI-generated content may be incorrect.

VD3: Giải phương trình x^2 + 3x + 2 = 0

A screenshot of a computer

AI-generated content may be incorrect.

6.1. Code:

A computer screen shot of text

AI-generated content may be incorrect.

Kết quả chạy: Hiện ra hộp thoại

A screenshot of a computer

AI-generated content may be incorrect.

Nếu người dùng chọn Cancel, kết quả chạy:

A screenshot of a computer screen

AI-generated content may be incorrect.

Để tuỳ chỉnh nội dung và các lựa chọn trong hộp thoại ta có thể làm theo đoạn code sau:

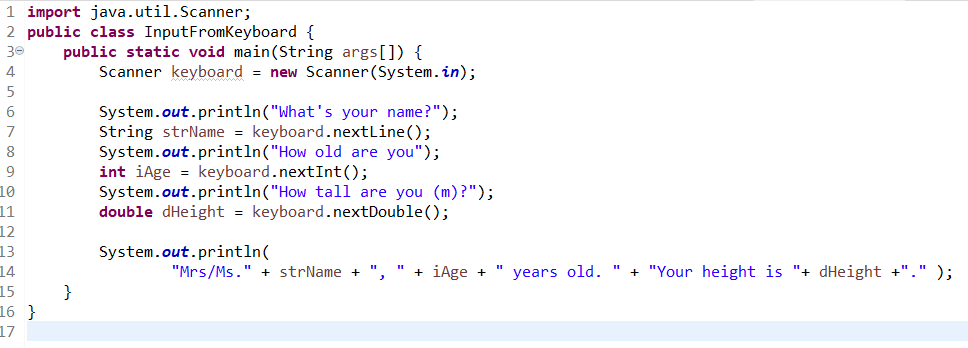
A screenshot of a computer program

AI-generated content may be incorrect.

A screenshot of a computer

AI-generated content may be incorrect.

6.2. Code:



Kết quả chạy (terminal):

A white background with black text

AI-generated content may be incorrect.

6.3. Code:

A screenshot of a computer program

AI-generated content may be incorrect.

VD: Chiều cao = 35

A black and red dotted triangle

AI-generated content may be incorrect.

6.4. Code:

A screenshot of a computer program

AI-generated content may be incorrect.

A screenshot of a computer program

AI-generated content may be incorrect.

A computer code with numbers and symbols

AI-generated content may be incorrect.

Một số ví dụ:

A black text on a white background

AI-generated content may be incorrect.

A black text on a white background

AI-generated content may be incorrect.

A white background with black text

AI-generated content may be incorrect.

6.5. Code

A screenshot of a computer program

AI-generated content may be incorrect.

Ví dụ:

A white background with black text

AI-generated content may be incorrect.

6.6. Code:

A screenshot of a computer code

AI-generated content may be incorrect.

A screen shot of a computer code

AI-generated content may be incorrect.

Ví dụ:

A screenshot of a computer program

AI-generated content may be incorrect.