**Lab 02 Report**

**Trần Đức Nam – 20215228**

1. **How to run.**

* Run the following commands on terminal

A screen shot of a computer

Description automatically generated

1. **Execution result of 4 examples**
   1. **Example 1**

Input:

**A screenshot of a computer program

Description automatically generated**

Output:

A screen shot of a computer

Description automatically generated

* 1. **Example 2**

Input:

**A screenshot of a computer program

Description automatically generated**

Output:

**A computer screen shot of a black screen

Description automatically generated**

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

* 1. **Example 3**

Input:

|  |  |
| --- | --- |
| A screenshot of a computer program  Description automatically generated | A screenshot of a computer program  Description automatically generated |

Output:

A screen shot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generatedA screen shot of a computer

Description automatically generatedA screenshot of a computer screen

Description automatically generatedA screenshot of a computer screen

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Description automatically generated

* 1. **Example 4**

Input:

A screenshot of a computer program

Description automatically generatedA screenshot of a computer program

Description automatically generated

Output:

A screen shot of a computer

Description automatically generatedA screenshot of a computer

Description automatically generatedA screenshot of a computer program

Description automatically generatedA screenshot of a computer

Description automatically generatedA screenshot of a computer

Description automatically generatedA screen shot of a computer

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Description automatically generated

1. **Error detection**
   1. **Invalid constant**

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* 1. **Invalid type**

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* 1. **Invalid basic type**

**A screenshot of a computer program

Description automatically generated**

* 1. **Invalid parameter**

**A screenshot of a computer

Description automatically generated**

* 1. **Invalid statement**

**A screenshot of a computer

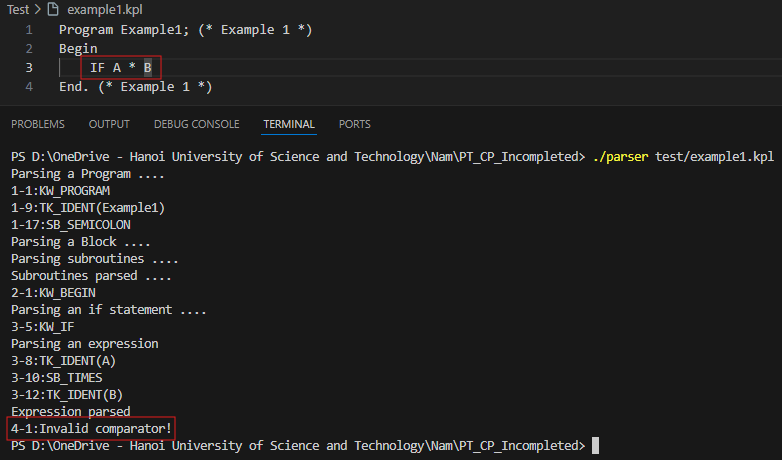
Description automatically generated**

* 1. **Invalid arguments**

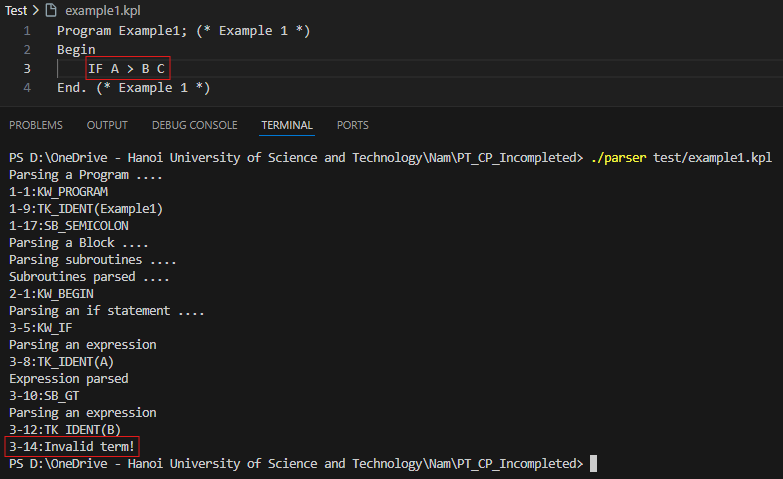
**A screenshot of a computer program

Description automatically generated**

* 1. **Invalid comparator**

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* 1. **Invalid term**

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* 1. **Invalid factor**

**A screenshot of a computer

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