Day 1 Exercises

A. <u>Very simple exercises for real beginners in programming. Mainly to familiarize yourself with C#, compilation, and WriteLine instructions</u>

1. Write a program that will print out your detail in the following format:

Line 1: Name Line 2: Email

Example: John Smith

e0011223@u.nus.edu

2. Write a program that would request for your name and print a greeting like this:
Good Morning John
where John is the name you had input.

- 3. Write a program that takes an integer as input and prints the square of that number.
- 4. Write a program that takes a double precision number as input and prints the square of that number.
- 5. Write a program that takes a double precision number as input and prints the number with 2 decimal points in the output.

Example:

| Example: | |
|----------|--------|
| Input | Output |
| 100.1 | 100.10 |
| 0 | 0.00 |
| 3.232 | 3.23 |
| 4.555 | 4.56 |

Note:

- Familiarize yourself with how to use Visual Studio debugging feature. It will come handy when you need to write more complex program
- You can continue Blockly Games if you have some time