

## Online Assignment 1 Requirements

**Assignment Date:** Week 2  
**Due Date:** Day before next class @ 11:59 pm

### Assignment Objective

Getting familiar with debugging tools

### Your Task

Try out the debugging features and take screenshots.

### Details

- 1) You can use any C# project you like – your assignment 1, your lab, other code, the Online Lab code, anything.
- 2) Screenshots must be either jpg, png, bmp, or gif format.
- 3) Take screenshots of Visual studio while running and:
  1. Paused at a breakpoint. Note that the line that it is paused at will be highlighted in Yellow.
  2. A watch. This is when the cursor is hovering over a variable so that you can see the current value of the variable/
  3. A watch added to the watch list. To do this, select a variable and click “Add Watch” while Visual studio is running and stopped at a breakpoint.
  4. Evaluate the expression: `System.Math.PI * 90` in the immediate window.
  5. Show the output window with output that you have generated with the `Debug.WriteLine` method

### Please Hand In:

1. Zip all the screenshots and upload the zipped file to OnlineAssign01 in the Learning Hub.