Day 7

1. Exercise 1

Create a loop from 1 to 10 and calculate the sum from 1 to 10.

Set a conditional break point when the loop variable = 5;

Using debug tools in Visual studio such as locals window, watch window, intermediate window to see the value of current loop.

Provide the screen shots of your windows

1. Exercise 2

Create 2 Exception classes for catching the length of the input message <10 and >10.

Asking user to enter a string and throw the exception if needed

Your program also need to use try/catch/finally block

1. Exercise 3

Continue to complete your project which assigned from last week.

Hints: to study Unit Of Work and Repository pattern look at the tutorial

<https://docs.microsoft.com/en-us/aspnet/mvc/overview/older-versions/getting-started-with-ef-5-using-mvc-4/implementing-the-repository-and-unit-of-work-patterns-in-an-asp-net-mvc-application>