Høgskolen i Telemark

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Introduction to Visual Studio and C#

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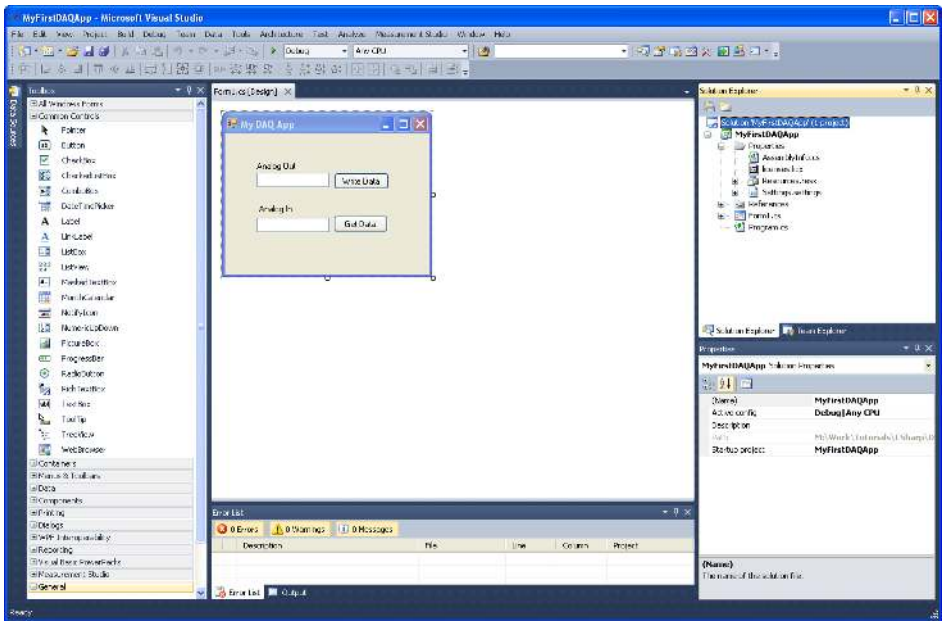

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1. Introduction

In this Tutorial we will use Visual Studio and C#. C# is the programming language, while Visual Studio is the development environment.

Useful links:

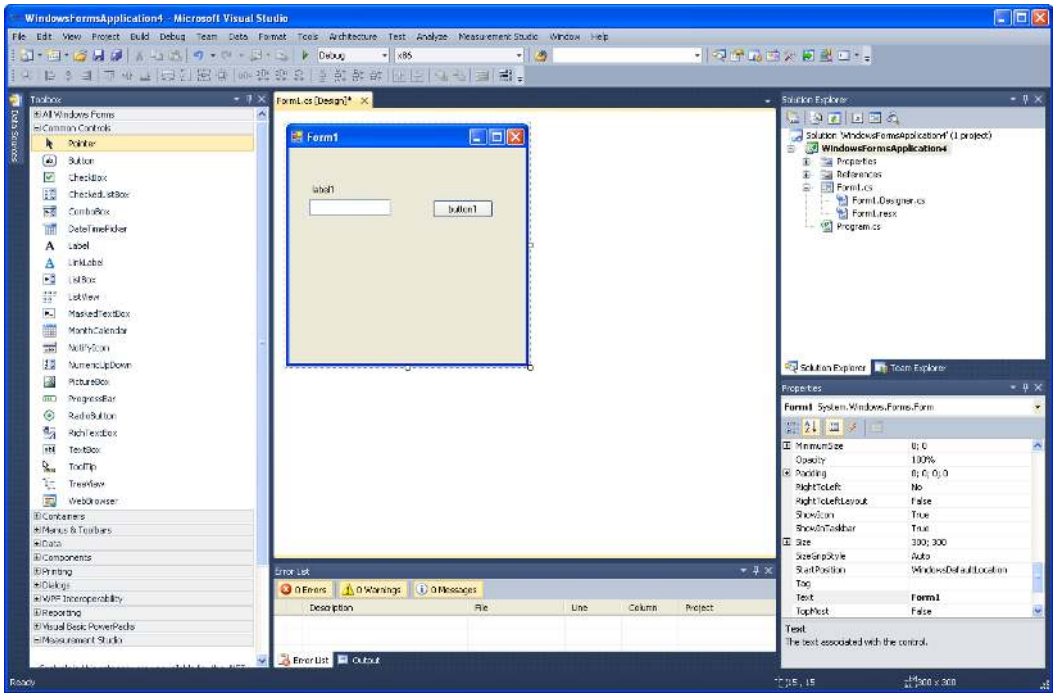
Visual Studio: **http://msdn.microsoft.com/en-us/library/dd831853.aspx**

C#: **http://msdn.microsoft.com/en-us/library/kx37x362.aspx**

1.1. Visual Studio

Microsoft Visual Studio is an integrated development environment (IDE) from Microsoft. It can be used to develop console and graphical user interface applications along with Windows Forms applications, web sites, web applications, and web services in both native code together with managed code for all platforms supported by Microsoft Windows, Windows Phone, Windows CE, .NET Framework, .NET Compact Framework and Microsoft Silverlight.

Below we see the integrated development environment (IDE) in Visual Studio:



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