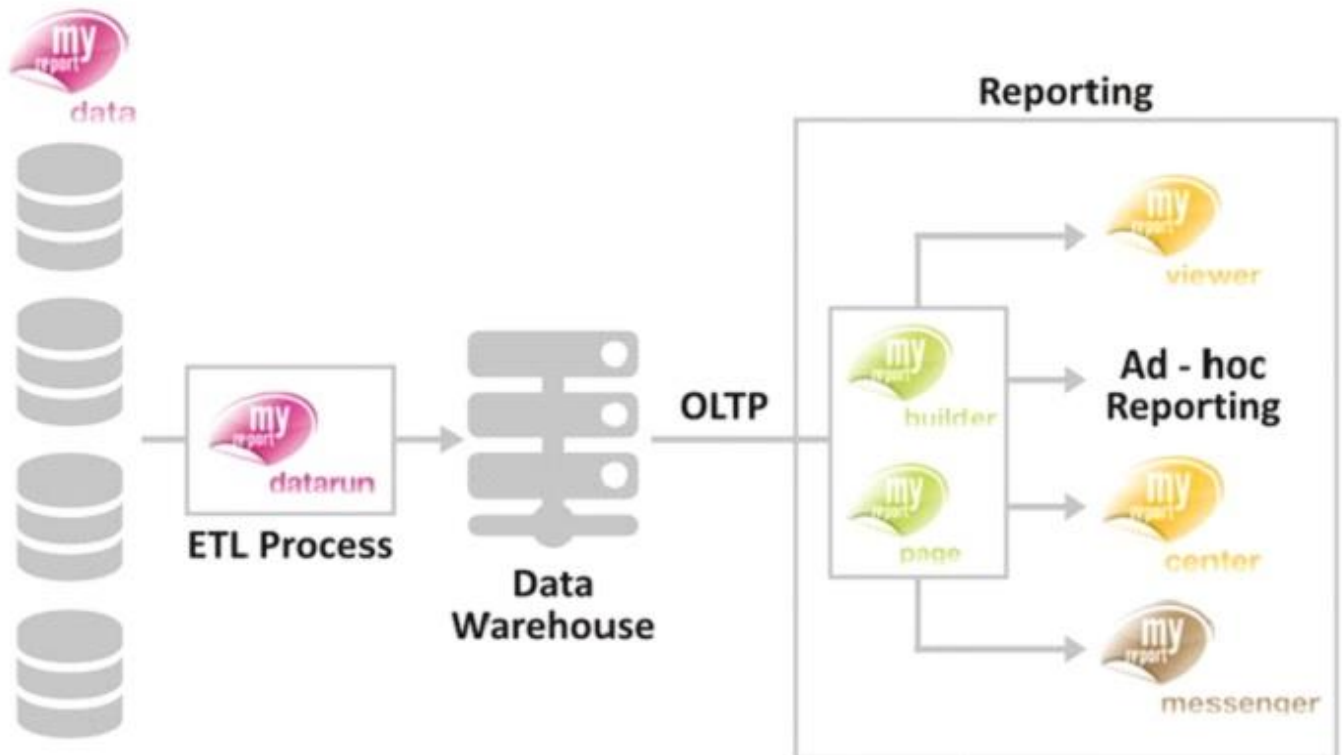




# Training Manual

## MyReport SDK



## Introduction

MyReport SDK is a library of MyReport objects that come as a DLL. The implementation of this DLL allows the control of MyReport solution through the interface of modules that compose it.

MyReport SDK is dedicated to the following products:

- MyReport Data
- MyReport Builder
- MyReport Messenger

With this library, the publisher partner may, for example, automate synchronization tasks, import or export. Technology-based Automation of Microsoft, it fits in most programming languages and IDE (integrated development environment):

1. Visualstudio(C#,VB,VB.N  
ET,C++)
2. Java
3. Delphi
4. VBA (Excel)
5. Access
6. WinDev
7. Perl
8. Ruby
9. any language that  
supports Automation  
Technology.

## MyReport SDK Objects and Sets Objects

- ApplicationBuilder
- ApplicationData
- ApplicationMessenger
- AuthorizedModel
- AuthorizedModelList
- BreakingCellArray
- Cell
- CellArray
- CellFormat
- Connection
- ConnectionList
- Distribution
- DistributionList
- DistributedDirectory
- DistributedDirectoryList
- ExcelModel
- Field
- FieldBI
- FieldBIList
- FieldList
- FieldReport
- FieldReportList

## Filter

- FilterGeneral
- FilterGroup
- FilterReport
- FilterList
- Join
- JoinList
- Model
- ModelList
- Project
- ProjectBuilder
- ProjectList
- ProjectMessenger
- Query
- QueryList
- Report
- Table
- TableList
- TextModel
- VirtualLink
- User
- UserList

## The set

- AggregationType
- AlignmentType
- BorderWeightType
- BreakingType
- CellDispositionType
- DriverType
- FieldReportFunctionType
- FieldType
- FilterType
- FormulaAggregationType
- FrequencyType
- HorizontalAlignmentType
- InsertionType
- JoinType
- LogicalOperatorType
- ModelType
- OperatorType
- OrientationType
- ReportType
- SortType
- TotalPositionType
- VerticalAlignmentType

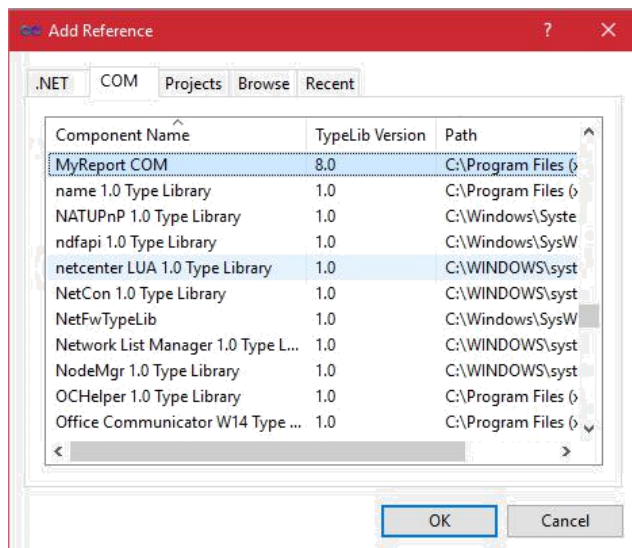
# Installation in Visual Studio

## Introduction

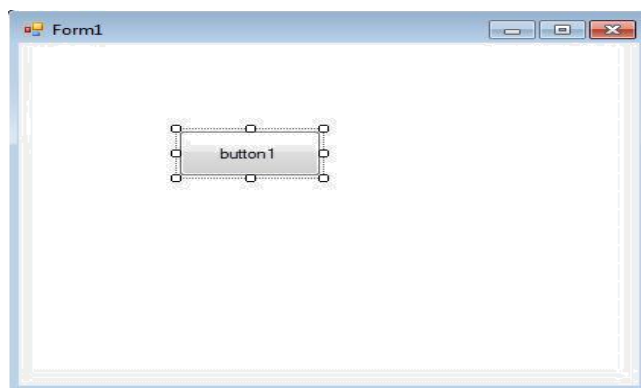
The installation procedure is the same as Visual Studio, Visual C #, Visual Basic.Net and Visual C + +. In this example, we use Microsoft Visual Studio.

## Procedure

- 1.Start Microsoft Visual Studio->Create new project.
- 2.Select "Windows Forms Application"->Name the project "Test"->Click "OK"
3. In the "Solution Explorer"->Right click on "References"->"Add Reference ..."
- 4.Select the tab "COM"->In the "Component name", select "MyReport COM"



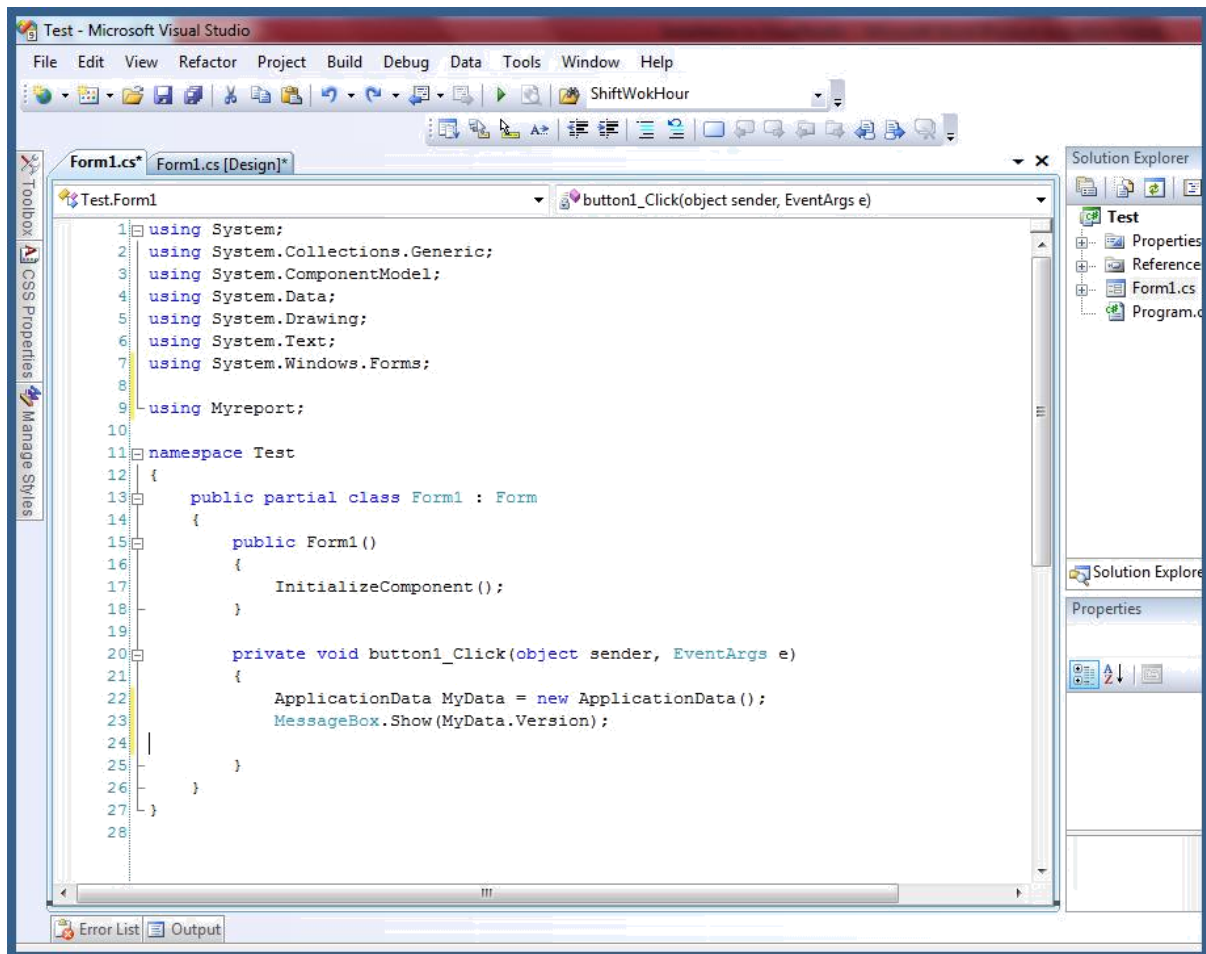
In the designer, add a button.



5. Double click on the button to enter the application code.

6. In the terms "using", add the clause "using MyReport;"

In the method associated with the button, add the following code:  
ApplicationData MyData = new ApplicationData ();  
MessageBox.Show (MyData.Version);





## QUESTIONS FOR MYREPORT SDK

1. When to MyReport SDK?
2. List down the functions of MyReport SDK.