

Part 4 – Built-in string type in C#

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In this session we will learn

- Built-in types in C#

Boolean type – Only true or false

Integral Types - sbyte, byte, short, ushort, int, uint, long, ulong, char

Floating Types – float and double

Decimal Types

String Type

- Escape Sequences in C#

<http://msdn.microsoft.com/en-us/library/h21280bw.aspx>

- Verbatim Literal

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Verbatim Literal

Verbatim literal, is a string with an @ symbol prefix, as in @**"Hello"**.

Verbatim literals make escape sequences translate as normal printable characters to enhance readability.

Practical Example:

Without Verbatim Literal : "C:\\Pragim\\DotNet\\Training\\Csharp" – Less Readable

With Verbatim Literal : @"C:\Pragim\DotNet\Training\Csharp" – Better Readable

Additional Resources

- PRAGIM Home Page:

- <http://www.PragimTech.com>

- Resources:

- ASP.NET Interview Questions
 - <http://www.VenkatASPInterview.Blogspot.com>
 - C# Interview Questions
 - <http://www.VenkatCSharpInterview.Blogspot.com>

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