Day 15 Thursday 07/12/2023

.NET Nagivation

1. Using control
2. Using code

Using Control –

1. Link button control – text, postbackurl

~/about.aspx

(~) – Root directory finder – web2/about.aspx

Attribute

1. Hyper link control – text, navigate URL

Generally use to navigate website

1. Image button control – imageurl, postbackurl

Website working methodology –

Website is work on post back method

Navigation using code –

There are two method is used to navigate one page to another page using code

1. Redirect method
2. Transfer method

1. Redirect method

Display next page name (only name)

Response.Redirect("about.aspx");

2. Transfer method

In this method user can visit next page but display previous page name (url).

Server.Transfer("contact.aspx");

Day or time concept – In web page

In .NET framework is basically use to manage all date and time concept using datetime library.

Date and time

//Display corrent date and time

Label1.Text = DateTime.Now.ToString();

//Display only date

Label1.Text = DateTime.Now.ToString("dd/MM/yyyy");

//Display only month mm - number, mmm - short(an, feb, dec), mmmm - March

Label1.Text = DateTime.Now.ToString("MMMM");

//Display only Year

Label1.Text = DateTime.Now.ToString("yyyy");

//how to increase month

Label1.Text = DateTime.Now.AddMonths(2).ToString("MMMM");

//increate days

Label1.Text = DateTime.Now.AddDays(7).ToString("dd/MMM/yyyy");

// 1 year

Label1.Text = DateTime.Now.AddYears(1).ToString("dd/MMMM/yyyy");

Assignment 1

Carte a form – login.aspx

1. Enter username – textbox
2. Enter Date – textbox
3. Button – Check validity

Logic 1. Input date form the user.

Logic 2. Match user date to current date.

If it is match then display valid user (Label).

Otherwise display invalid user.

If user is valid then open contact.aspx page

Input all record compulsory.

Search – how to use alter statement inside response.write() method.

Contain management in .NET

Contain management in .NET is basically use to specific control called multi view control.

Multi view is based on array method.

Inside the multi view control we have to use view control.

View 1 – 0

View 2 – 1

View 3 – 2

View 4 - 3