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Class – Tybsc-IT
Practical-4(A)

Roll no – 22096
subject – Advance Web development
Date:- / /24

Practical 4A) : Write the following program.

Aim: Create a registration form to demonstrate use of various Validation controls.

For UserId add RequiredFieldValidator and change their properties.

The screenshot shows a web application titled "MY ASP.NET APPLICATION" with a navigation bar containing "Home" and "About" links, and a "HeadLoginView" button with a "Log In" link. The main content area, labeled "MainContent (Custom)", displays "WELCOME TO ASP.NET!". Below this is a registration form with the following fields and validators:

- User ID: (Validated by `asp:RequiredFieldValidator1` with the message "RequiredField...#RequiredField...")
- Password: (Validated by `asp:RequiredFieldValidator1` with the message "Invalid Password")
- Confirm: (Validated by `asp:RequiredFieldValidator1` with the message "password Mismatch")
- EmailID: (Validated by `asp:RequiredFieldValidator1` with the message "Invalid Email d")
- Mobile Number: (Validated by `asp:RequiredFieldValidator1` with the message "Invalid Number")
- DOB: (Validated by `asp:RequiredFieldValidator1` with the message "Age not in between 18 to 45")
- Country: (Validated by `asp:RequiredFieldValidator1` with the message "Invalid Number")

A "Submit" button is located at the bottom of the form. The Properties window on the right shows the properties for `RequiredFieldValidator1`, including `ErrorMessage` set to "User Id is mandatory" and `ForeColor` set to "Red".

For password add CustomValidator and change properties.

The screenshot shows the same registration form as before, but with a `CustomValidator1` added to the Password field. The Properties window on the right shows the properties for `CustomValidator1`, including `ErrorMessage` set to "Password must contain" and `ForeColor` set to "Red".

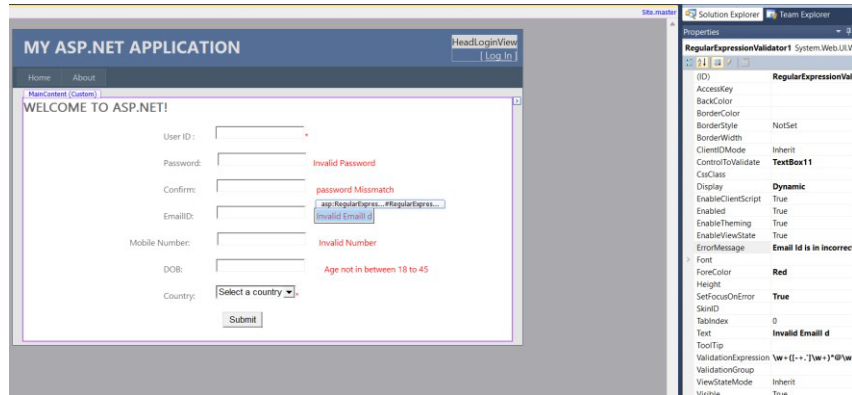
For confirm add CompareValidator and change their properties:

The screenshot shows the registration form with a `CompareValidator1` added to the Confirm field. The Properties window on the right shows the properties for `CompareValidator1`, including `ErrorMessage` set to "Password and confirm" and `ForeColor` set to "Red".

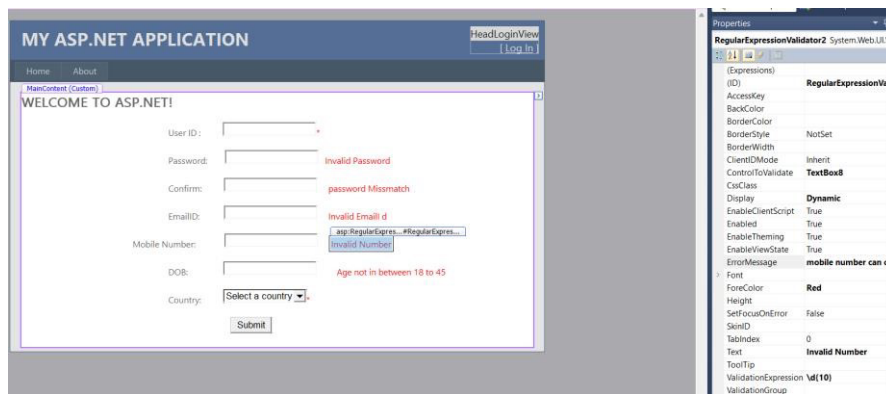
Name – suraj vishwakarma
Class – TyBscIT
Practical- 4()

Roll no – 22096
subject – Advance Web development
Date:- / /24

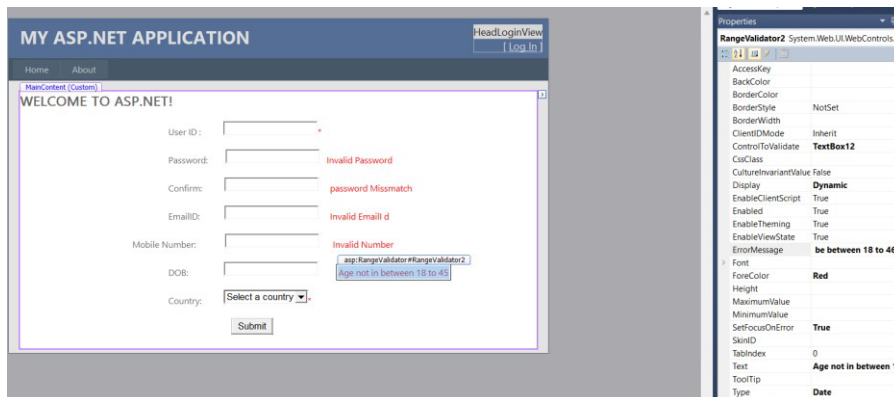
For Email add RegularExpressionValidator and change their properties:



For Mobile number add RegularExpressionValidator and change their properties:



For DOB add RangeValidator and change their properties:



Name – suraj vishwakarma
Class – TyBscIT
Practical- 4()

Roll no – 22096
subject – Advance Web development
Date:- / /24

For Country add RequiredFieldValidator and change their properties.

The screenshot displays an ASP.NET application titled "MY ASP.NET APPLICATION". The page has a header with "Home" and "About" links, and a "HeadLoginView" section with a "Log In" button. The main content area, titled "MainContent (Custom)", contains a form titled "WELCOME TO ASP.NET!". The form includes several input fields with associated validation errors:

- User ID:
- Password: Invalid Password
- Confirm: password Mismatch
- EmailID: Invalid Email d
- Mobile Number: Invalid Number
- DOB: Age not in between 18 to 45
- Country: asp:RequiredField...#RequiredField...

A "Submit" button is located at the bottom of the form. On the right side of the image, the "Properties" window for the "RequiredFieldValidator2" control is visible, showing various properties such as ID, AccessKey, BackColor, BorderColor, BorderStyle, BorderWidth, ClientIDMode, ControlToValidate, CssClass, Display, EnableClientScript, Enabled, EnableTheming, EnableViewState, ErrorMessage, Font, ForeColor, Height, InitialValue, SetFocusOnError, SkinID, TabIndex, and Text.

OUTPUT:

Name – suraj vishwakarma

Class – TyBscIT

Practical- 4()

Roll no – 22096

subject – Advance Web development

Date:- / /24

My ASP.NET APPLICATION [\[Log In \]](#)

Home About

WELCOME TO ASP.NET!

User ID :

swapnil

Password:

Swapnill

Confirm:

Swapnill

EmailID:

swapnil@gmail.com

Mobile Number:

7894561230

DOB:

18-05-2002

Country:

Germany

Submit

My ASP.NET APPLICATION

Home About

WELCOME TO ASP.NET!

User ID :

*

Password:

Swapnill1ui

Confirm:

Swapnill

password Mismatch

EmailID:

swapnilgmail.com

Invalid Email d

Mobile Number:

7894561230vvv

Invalid Number

DOB:

18-05-1979

Age not in between 18 to 45

Country:

Select a country

*

Submit

Name – suraj vishwakarma
Class – TyBscIT
Practical- 4()

Roll no – 22096
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Practical 4B): Write the following program.

Aim: Create a Web Form to Demonstrate use of Adrotator Control

Code: In default.aspx design page add Adrotator. Then add new Xml file.

XMLFile1.xml

```
<?xml version="1.0" encoding="utf-8" ?>
<Advertisements>
  <Ad>
    <ImageUrl>1.jpeg</ImageUrl>
    <NavigateUrl>http://www.google.com</NavigateUrl>
    <Alternatetext></Alternatetext>
  </Ad>
  <Ad>
    <ImageUrl>2.jpeg</ImageUrl>
    <NavigateUrl>http://www.meesho.com</NavigateUrl>
    <Alternatetext></Alternatetext>
  </Ad>
</Advertisements>
```

OUTPUT: After click on image site will open

