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The screenshot shows a web browser window with the address bar displaying 'localhost:59660/index.aspx'. The page contains a form titled 'Form' and a sidebar titled 'Çıktı' (Output). The form has the following fields:

- Ad (Name): A text input field.
- Soyad (Surname): A text input field.
- Cinsiyet (RadioButton): A group of radio buttons for 'Erkek' (Male) and 'Kadın' (Female).
- Cinsiyet (RadioButton List): A list of radio buttons for 'Kadın' and 'Erkek'.
- Bildiğiniz Diller (CheckBox): A list of checkboxes for 'PHP', 'ASP.NET', 'node.js', 'Python', 'C#', and 'C++'.
- Bildiğiniz Diller (CheckBox List): A list of checkboxes for 'PHP', 'ASP.NET', 'node.js', 'Python', and 'C#'.

The sidebar 'Çıktı' shows the rendered HTML output for each field, including labels and control IDs. The output for the 'Ad' field is: `<label>Ad</label><asp:TextBox runat="server" ID="txt_ad" CssClass="form-control"></asp:TextBox>`. The output for the 'Soyad' field is: `<label>Soyad</label><asp:TextBox runat="server" ID="txt_soyad" CssClass="form-control"></asp:TextBox>`. The output for the 'Cinsiyet (RadioButton)' field is: `<label>Cinsiyet (RadioButton)</label><asp:RadioButton runat="server" ID="radio_erkek" GroupName="cinsiyet" CssClass="form-control" Text="Erkek" />`. The output for the 'Cinsiyet (RadioButton List)' field is: `<label>Cinsiyet (RadioButton List)</label><asp:RadioButton runat="server" ID="radio_kadin" GroupName="cinsiyet" CssClass="form-control" Text="Kadın" />`. The output for the 'Bildiğiniz Diller (CheckBox)' field is: `<label>Bildiğiniz Diller (CheckBox)</label><asp:CheckBox runat="server" ID="checkbox_php" GroupName="diller" CssClass="form-control" Text="PHP" /><asp:CheckBox runat="server" ID="checkbox_aspnet" GroupName="diller" CssClass="form-control" Text="ASP.NET" /><asp:CheckBox runat="server" ID="checkbox_nodejs" GroupName="diller" CssClass="form-control" Text="node.js" /><asp:CheckBox runat="server" ID="checkbox_python" GroupName="diller" CssClass="form-control" Text="Python" /><asp:CheckBox runat="server" ID="checkbox_csharp" GroupName="diller" CssClass="form-control" Text="C#" /><asp:CheckBox runat="server" ID="checkbox_cpp" GroupName="diller" CssClass="form-control" Text="C++" />`. The output for the 'Bildiğiniz Diller (CheckBox List)' field is: `<label>Bildiğiniz Diller (CheckBox List)</label><asp:CheckBox runat="server" ID="checkbox_php_list" GroupName="diller_list" CssClass="form-control" Text="PHP" /><asp:CheckBox runat="server" ID="checkbox_aspnet_list" GroupName="diller_list" CssClass="form-control" Text="ASP.NET" /><asp:CheckBox runat="server" ID="checkbox_nodejs_list" GroupName="diller_list" CssClass="form-control" Text="node.js" /><asp:CheckBox runat="server" ID="checkbox_python_list" GroupName="diller_list" CssClass="form-control" Text="Python" /><asp:CheckBox runat="server" ID="checkbox_csharp_list" GroupName="diller_list" CssClass="form-control" Text="C#" />`

index.aspx (HTML)

```
<%@ Page Language="C#" AutoEventWireup="true" CodeBehind="index.aspx.cs"
Inherits="checkB.index" %>

<!DOCTYPE html>

<html xmlns="http://www.w3.org/1999/xhtml">
<head runat="server">
  <meta http-equiv="Content-Type" content="text/html; charset=utf-8" />
  <link href="css/bootstrap.css" rel="stylesheet" />
  <title></title>
</head>
<body>
  <form id="form1" runat="server">
    <div class="container">
      <div class="row mt-5">

        <div class="col-md-12 mb-3">
          <div class="row">
            <div class="col-md-6">
              <div class="row g-3">
                <div class="col-md-12">
                  <h1 class="display-4">Form</h1>
                </div>
                <div class="col-md-12">
                  <label>Ad</label>
                  <asp:TextBox runat="server" ID="txt_ad" CssClass="form-
control"></asp:TextBox>
                </div>
                <div class="col-md-12">
                  <label>Soyad</label>
                  <asp:TextBox runat="server" ID="txt_soyad" CssClass="form-
control"></asp:TextBox>
                </div>
                <div class="col-md-12">
                  <label>Cinsiyet (RadioButton)</label>
                  <asp:RadioButton runat="server" ID="radio_erkek"
GroupName="cinsiyet" CssClass="form-control" Text="Erkek" />
                  <asp:RadioButton runat="server" ID="radio_kadin"
GroupName="cinsiyet" CssClass="form-control" Text="Kadın" />
                </div>
                <div class="col-md-12">
                  <label>Cinsiyet (RadioButton List)</label>
                  <asp:RadioButton runat="server" ID="radio_kadin_list"
GroupName="cinsiyet_list" CssClass="form-control" Text="Kadın" />
                  <asp:RadioButton runat="server" ID="radio_erkek_list"
GroupName="cinsiyet_list" CssClass="form-control" Text="Erkek" />
                </div>
                <div class="col-md-12">
                  <label>Bildiğiniz Diller (CheckBox)</label>
                  <asp:CheckBox runat="server" ID="checkbox_php" GroupName="diller"
CssClass="form-control" Text="PHP" />
                  <asp:CheckBox runat="server" ID="checkbox_aspnet" GroupName="diller"
CssClass="form-control" Text="ASP.NET" />
                  <asp:CheckBox runat="server" ID="checkbox_nodejs" GroupName="diller"
CssClass="form-control" Text="node.js" />
                  <asp:CheckBox runat="server" ID="checkbox_python" GroupName="diller"
CssClass="form-control" Text="Python" />
                  <asp:CheckBox runat="server" ID="checkbox_csharp" GroupName="diller"
CssClass="form-control" Text="C#" />
                  <asp:CheckBox runat="server" ID="checkbox_cpp" GroupName="diller"
CssClass="form-control" Text="C++" />
                </div>
                <div class="col-md-12">
                  <label>Bildiğiniz Diller (CheckBox List)</label>
                  <asp:CheckBox runat="server" ID="checkbox_php_list" GroupName="diller_list"
CssClass="form-control" Text="PHP" />
                  <asp:CheckBox runat="server" ID="checkbox_aspnet_list" GroupName="diller_list"
CssClass="form-control" Text="ASP.NET" />
                  <asp:CheckBox runat="server" ID="checkbox_nodejs_list" GroupName="diller_list"
CssClass="form-control" Text="node.js" />
                  <asp:CheckBox runat="server" ID="checkbox_python_list" GroupName="diller_list"
CssClass="form-control" Text="Python" />
                  <asp:CheckBox runat="server" ID="checkbox_csharp_list" GroupName="diller_list"
CssClass="form-control" Text="C#" />
                </div>
              </div>
            </div>
          </div>
        </div>
      </div>
    </div>
  </form>
</body>
</html>
```

```

        <asp:RadioButton runat="server" ID="radio_kadin"
GroupName="cinsiyet" CssClass="form-control" Text="Kadın" />
    </div>
    <div class="col-md-12">
        <label>Cinsiyet (RadioButton List)</label>
        <asp:RadioButtonList runat="server" ID="cinsiyet_liste"
CssClass="form-control">
            <asp:ListItem Text="Kadın" Value="0"></asp:ListItem>
            <asp:ListItem Text="Erkek" Value="1"></asp:ListItem>
        </asp:RadioButtonList>
    </div>
    <div class="col-md-12">
        <label>Bildiğiniz Diller (CheckBox)</label>
        <asp:CheckBox runat="server" ID="dil_php" CssClass="form-
control" Text="PHP" />
        <asp:CheckBox runat="server" ID="dil_asp" CssClass="form-
control" Text="ASP.NET" />
        <asp:CheckBox runat="server" ID="dil_node" CssClass="form-
control" Text="node.js" />
        <asp:CheckBox runat="server" ID="dil_python" CssClass="form-
control" Text="Python" />
        <asp:CheckBox runat="server" ID="dil_csharp" CssClass="form-
control" Text="C#" />
        <asp:CheckBox runat="server" ID="dil_cplusplus" CssClass="form-
control" Text="C++" />
    </div>
    <div class="col-md-12">
        <label>Bildiğiniz Diller (CheckBox List)</label>
        <asp:CheckBoxList runat="server" ID="diller" CssClass="form-
control">
            <asp:ListItem Text="PHP" Value="0"></asp:ListItem>
            <asp:ListItem Text="ASP.NET" Value="1"></asp:ListItem>
            <asp:ListItem Text="node.js" Value="2"></asp:ListItem>
            <asp:ListItem Text="Python" Value="3"></asp:ListItem>
            <asp:ListItem Text="C#" Value="4"></asp:ListItem>
            <asp:ListItem Text="C++" Value="5"></asp:ListItem>
        </asp:CheckBoxList>
    </div>
    <div class="col-md-12">
        <asp:CheckBox runat="server" ID="sozlesme" CssClass="form-
control" Text="Sözleşmeyi onaylıyorum." AutoPostBack="True"
OnCheckedChanged="sozlesme_CheckedChanged" />
    </div>
    <div class="col-md-12">
        <asp:Button runat="server" ID="btn_kaydet" Text="Kaydet"
CssClass="btn btn-danger" OnClick="btn_kaydet_Click" Width="100%" />
    </div>
</div>
<div class="col-md-6">
    <div class="row">
        <div class="col-md-12">
            <h1 class="display-4">Çıktı</h1>
        </div>
        <div class="col-md-12">
            <label class="badge bg-secondary">Ad</label>
            <asp:Label runat="server" ID="lbl_ad" ></asp:Label>
        </div>
        <div class="col-md-12">
            <label class="badge bg-secondary">Soyad</label>
            <asp:Label runat="server" ID="lbl_soyad" ></asp:Label>
        </div>
        <div class="col-md-12">
            <label class="badge bg-secondary">Cinsiyet
(RadioButton)</label>
            <asp:Label runat="server" ID="lbl_cinsiyet" ></asp:Label>
        </div>
    </div>
</div>

```

```

List)</label>
<asp:Label runat="server" ID="lbl_cinsiyet_list"
></asp:Label>
</div>
<div class="col-md-12">
<label class="badge bg-secondary">Dil (CheckBox)</label>
<asp:Label runat="server" ID="lbl_dil" ></asp:Label>
</div>
<div class="col-md-12">
<label class="badge bg-secondary">Dil (CheckBox List)</label>
<asp:Label runat="server" ID="lbl_dil_list" ></asp:Label>
</div>
</div>
</div>
</div>
</div>
</div>
</form>
<script src="js/bootstrap.js"></script>
</body>
</html>

```

index.aspx.cs (C#)

```

using System;
using System.Collections.Generic;
using System.Linq;
using System.Web;
using System.Web.UI;
using System.Web.UI.WebControls;

namespace checkB
{
    public partial class index : System.Web.UI.Page
    {
        protected void Page_Load(object sender, EventArgs e)
        {
            btn_kaydet.Enabled= false;
        }

        protected void btn_kaydet_Click(object sender, EventArgs e)
        {
            lbl_ad.Text = txt_ad.Text;
            lbl_soyad.Text= txt_soyad.Text;

            //Cinsiyet RadioButton
            lbl_cinsiyet.Text = "";
            if (radio_erkek.Checked)
            {
                lbl_cinsiyet.Text = radio_erkek.Text;
            }
            if (radio_kadin.Checked)
            {
                lbl_cinsiyet.Text=radio_kadin.Text;
            }

            //Cinsiyet RadioButton List
            lbl_cinsiyet_list.Text = "";
            if (cinsiyet_liste.SelectedItem != null)
            {
                lbl_cinsiyet_list.Text= cinsiyet_liste.SelectedItem.Text;
            }
        }
    }
}

```

```

//Dil CheckBox
lbl_dil.Text = "";
if (dil_php.Checked) {
    if (lbl_dil.Text != "")
    {
        lbl_dil.Text += ", ";
    }
    lbl_dil.Text += dil_php.Text;
}
if (dil_asp.Checked)
{
    if (lbl_dil.Text != "")
    {
        lbl_dil.Text += ", ";
    }
    lbl_dil.Text += dil_asp.Text;
}
if (dil_node.Checked)
{
    if (lbl_dil.Text != "")
    {
        lbl_dil.Text += ", ";
    }
    lbl_dil.Text += dil_node.Text;
}
if (dil_python.Checked)
{
    if (lbl_dil.Text != "")
    {
        lbl_dil.Text += ", ";
    }
    lbl_dil.Text += dil_python.Text;
}
if (dil_csharp.Checked)
{
    if (lbl_dil.Text != "")
    {
        lbl_dil.Text += ", ";
    }
    lbl_dil.Text += dil_csharp.Text;
}
if (dil_cplusplus.Checked)
{
    if (lbl_dil.Text != "")
    {
        lbl_dil.Text += ", ";
    }
    lbl_dil.Text += dil_cplusplus.Text;
}
}

```

```

//Dil CheckBox List
lbl_dil_list.Text = "";
for(int i = 0; i < diller.Items.Count; i++)
{
    if (diller.Items[i].Selected)
    {
        if (lbl_dil_list.Text != "")
        {
            lbl_dil_list.Text += ", ";
        }
        lbl_dil_list.Text += diller.Items[i].Text;
    }
}
}

```

```
protected void sozlesme_CheckedChanged(object sender, EventArgs e)
{
    if (sozlesme.Checked)
    {
        btn_kaydet.Enabled= true;
    }
}
}
```