

## Sixth Week:

### Project Description

The project involves developing a web forms application to collect client data on nutrition project that provide information for client who has special requirement in food selection.

### Brief description of objectives and duties to be performed:

Extensive testing of application, including identifying, logging, and resolving debugging issues.

Write HTML Help Files.

Document internal procedures and software specifications.

.Net Framework		
Web services	Web Forms	Windows Forms
Data and XML classes		
Framework Base Classes		
Common Language Runtime		
Windows Platform		

### Dropdown List:

```
<script runat="server">  
Sub submit(sender As Object, e As EventArgs)  
    mess.Text="You selected " & drop1.SelectedItem.Text  
End Sub  
</script>
```

```
<html>  
<body>
```

```

<form runat="server">
<asp:DropDownList id="drop1" runat="server">
<asp:ListItem>Item 1</asp:ListItem>
<asp:ListItem>Item 2</asp:ListItem>
<asp:ListItem>Item 3</asp:ListItem>
<asp:ListItem>Item 4</asp:ListItem>
<asp:ListItem>Item 5</asp:ListItem>
<asp:ListItem>Item 6</asp:ListItem>
</asp:DropDownList>
<asp:Button Text="Submit" OnClick="submit" runat="server"/>
<p><asp:label id="mess" runat="server"/></p>
</form>

```

```

</body>

```

```

</html>

```

Radio Button List:

```

<script runat="server">
Sub submit(sender As Object, e As EventArgs)
    label1.Text="You selected " & radiolist1.SelectedItem.Text
End Sub
</script>

```

```

<html>

```

```

<body>

```

```

<form runat="server">
<asp:RadioButtonList id="radiolist1" runat="server">
    <asp:ListItem selected="true">Item 1</asp:ListItem>
    <asp:ListItem>Item 2</asp:ListItem>
    <asp:ListItem>Item 3</asp:ListItem>
    <asp:ListItem>Item 4</asp:ListItem>
</asp:RadioButtonList>
<br />
<asp:Button text="Submit" OnClick="submit" runat="server"/>
<p><asp:Label id="Label1" runat="server"/></p>
</form>

```

```

</body>

```

```

</html>

```

Data List Control:

```

<%@ Import Namespace="System.Data" %>

```

```

<script runat="server">
sub Page_Load
if Not Page.IsPostBack then
    dim mycdcatalog=New DataSet
    mycdcatalog.ReadXml(MapPath("cdcatalog.xml"))
    cdcatalog.DataSource=mycdcatalog
    cdcatalog.DataBind()
end if
end sub
</script>

```

```
<html>
<body>

<form runat="server">
<asp:DataList
id="cdcatalog"
gridlines="Both"
runat="server">

<HeaderTemplate>
My CD Catalog
</HeaderTemplate>

<ItemTemplate>
"< %#Container.DataItem("title") %>" of < %#Container.DataItem("artist") %> -
$ < %#Container.DataItem("price") %>
</ItemTemplate>

<FooterTemplate>
© Hege Refsnes
</FooterTemplate>

</asp:DataList>
</form>

</body>
</html>
Ps:
Install ASP.net is a key problem also
```

According to Microsoft's recommendations, here's the software I've chosen to install on my nice fresh install of Windows 2000 Server (which I made sure included IIS) before I run the .NET Framework SDK setup:

- [Windows 2000 Service Pack 2](#)
- [Internet Explorer 6](#)
- [Microsoft Data Access Components 2.7](#)
- All the latest security updates from [Microsoft's Security website](#). (At the very least you should go to [Windows Update](#) and install all the relevant security updates listed there... it's pretty painless.)

This week we also go boating with Prof. Connelly.  
I will update all the stuff later.