

Option Load

Suppose there are two Dropdown Lists: Division Dropdown List and District Dropdown List. Now, once from the Division List an Option is selected, the respective District List will be loaded in the District Dropdown:

UI CODE:

```
<asp:DropDownList ID="Select1" runat="server" autopostback="true"
    onselectedindexchanged="Select1_SelectedIndexChanged">
    <asp:ListItem Value="0">Select your Division</asp:ListItem>
    <asp:ListItem Value="1">Dhaka</asp:ListItem>
    <asp:ListItem Value="2">KhuIna</asp:ListItem>
</asp:DropDownList>

<asp:DropDownList ID="DropDownList2" runat="server">
</asp:DropDownList>
```

C# CODE:

```
protected void Select1_SelectedIndexChanged(object sender, EventArgs e) {
    try {
        int check = Convert.ToInt32(Select1.SelectedValue);

        DropDownList2.Items.Clear();
        if (check == 1) {
            DropDownList2.Items.Add(new ListItem("Savar", "1"));
            DropDownList2.Items.Add(new ListItem("Jatrabari", "2"));
        }
        else if (check == 2) {
            DropDownList2.Items.Add(new ListItem("KUET Road", "3"));
            DropDownList2.Items.Add(new ListItem("KDA Avenue", "4"));
        }
        else {
            DropDownList2.Items.Add("None");
        }
    }
    catch (Exception err2) {
        DropDownList2.Items.Add("None");
    }
}
```

EXPLANATION:

Here, **autopostback="true"** helps to **Automatically Post** (Pass Value from HTML Code to Server Side Code) **your Page** when you change the Dropdown Option.

Select1.SelectedValue will get the back-end value of an Option from your selected Dropdown.

DropDownList2.Items.Clear() will clear previously loaded Data.

DropDownList2.Items.Add("None") will add an option "None" here.

DropDownList2.Items.Add(new ListItem("Savar", "1")) will add an Option whose display name is **Savar** but back-end value is **1**.