

Enabling/Disabling Buttons

Source:

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.framework.windowsforms.controls/2004-02/010>

From: Roshawn (*udrago_at_bellsouth.net*)

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Hi,

I'm having trouble enabling/disabling buttons. I have several buttons on my form (Add, Edit, OK, Cancel, Delete, and Save). When I click a particular button (Edit), I'd like all buttons except two (OK and Cancel) to be disabled. And if either OK or Cancel are clicked, I'd like the other buttons to be enabled while OK and Cancel are disabled. I've tried to implement this functionality in a utility method but to no avail. Could it be that my code is faulty or that I've placed the utility method in the wrong order (the other code included works great as I've already tested it)?

Here's my code:

```
Select Case CType(sender, Button).Name
```

```
    'code for other buttons omitted
```

```
    Case "btnEdit"
```

```
        EnableButtons(False) ' utility method
```

```
        row = dvCustomers.AddNew()
```

```
        row.BeginEdit()
```

```
    Case "btnOK"
```

```
        .EndCurrentEdit()
```

```
        EnableButtons(True)
```

```
    Case "btnCancel"
```

```
        .CancelCurrentEdit()
```

```
        EnableButtons(True)
```

```
End Select
```

```
Private Sub EnableButtons(ByVal blnEnable as Boolean)
```

```
    btnAdd.Enabled = blnEnable
```

```
    btnCancel.Enabled = blnEnable
```

```
    btnEdit.Enabled = blnEnable
```

```
    btnDelete.Enabled = blnEnable
```

```
    btnSave.Enabled = blnEnable
```

```
    btnOK.Enabled = Not blnEnable
```

```
    btnOK.Enabled = Not blnEnable
```

```
End Sub
```

Thanks,
Roshawn