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[C#] Disable Button in DataGridView

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Hi, everyone!

I want to disable the button in DataGridView, having searched the article:

<http://stackoverflow.com/questions/12525305/disabling-the-button-column-in-the-datagridview>

However, I still couldn't fulfill it...

Hope somebody would give me a suggestion!

Thanks a lot!!

Hide Expand Copy Code

```
if (this.FormattedValue is String)
{
    TextRenderer.DrawText(graphics,
        (string)this.FormattedValue,
        this.DataGridView.Font,
        buttonArea, SystemColors.GrayText);
}
else
{
    // The button cell is enabled, so let the base class
    // handle the painting.
    base.Paint(graphics, clipBounds, cellBounds, rowIndex,
        elementState, value, formattedValue, errorText,
        cellStyle, advancedRenderStyle, paintParts);
}
```



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```

        cellStyle, advanceBorderStyle, paintParts),
    }
}

private void SetDGVButtonColumnEnable(bool enabled)
{
    foreach (DataGridViewRow row in dataGridView1.Rows)
    {
        // Set Enabled property of the fourth column in the DGV.
        ((DataGridViewDisableButtonCell)row.Cells[3]).Enabled = enabled;
    }
    dataGridView1.Refresh();
}

```

Posted 4-Nov-14 18:08pm
Member 10307999

Add a Solution

Comments

Sinisa Hajnal 5-Nov-14 2:33am

"I still couldn't..." Why?
You're adding " DataGridViewButtonColumn uninstallButtonColumn = new DataGridViewButtonColumn();" instead of DataGridViewDisableButtonColumn same for the cell...if you have them you should use them to be able to use their properties...right?

Member 10307999 5-Nov-14 5:13am

Thanks for your suggestion! I finds my question!! So appreciated for your help!!!

1 solution

Solution 1

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- Hide/Disable DataGridViewButton based on value in DataGridView

Thanks for Hajnal's help, so that I can find I forget to exchange the DataGridViewButtonColumn for DataGridViewDisableButtonColumn.

~Specification~

You just need to change the line from my code, and it can accomplish the DISABLE button in DataGridView!

normal:

```
DataGridViewButtonColumn uninstallButtonColumn = new DataGridViewButtonColumn();
```

become:

```
DataGridViewDisableButtonColumn uninstallButtonColumn =  
new DataGridViewDisableButtonColumn();
```

Thanks again, Hajnal:)

Posted 4-Nov-14 23:32pm

[Member 10307999](#)

Comments

[Sinisa Hajnal](#) 5-Nov-14 5:56am

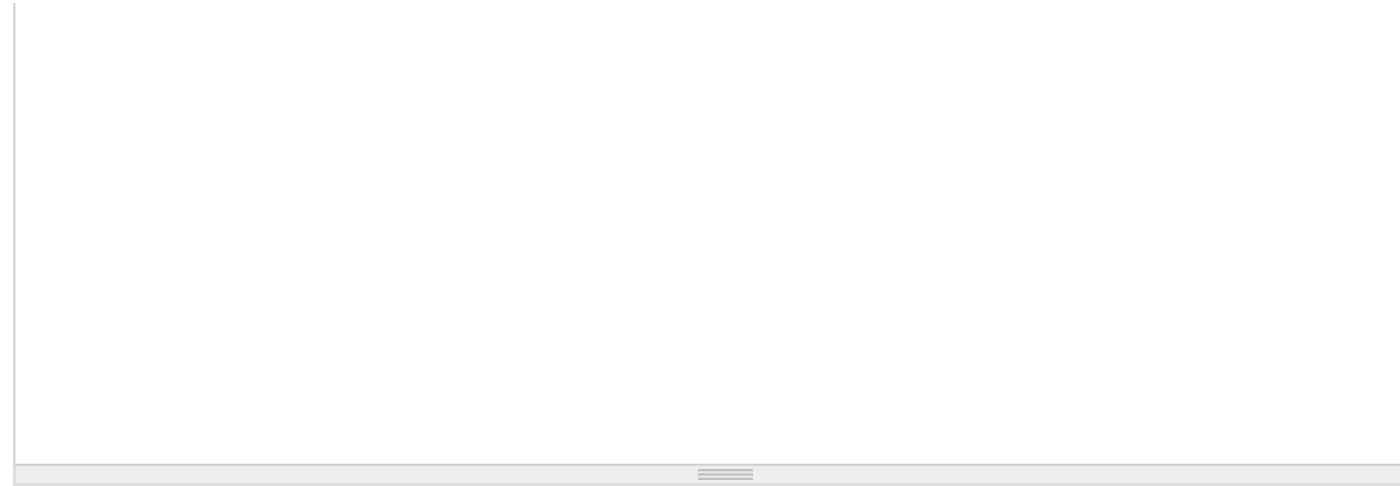
No problem, glad to help.

[Member 755230](#) 6-Feb-20 2:26am

Hi Hajnal - this code is working fine if I have the form separately, but if my form is a child form, the DataGridViewDisableButtonColumn is not setting the enable property. is there a way to make the same code work if the form is a child form.

Add your solution here

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4. Don't tell someone to read the manual. Chances are they have and don't get it. Provide an answer or move on to the next question.

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CodeProject, 503-250 Ferrand Drive Toronto Ontario, M3C 3G8 Canada +1 416-849-8900 x 100