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Subject: [Bug]ArrayCtrl,MultiSelect.In WhenSel callback, selection status of last selected row is incorrect

Posted by [Maginor](#) on Mon, 13 May 2019 13:53:10 GMT

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Hi, I have an ArrayCtrl A with MultiSelect enabled.

I use the WhenSel callback to get notified when the selection status changes.

Inside my callback function I do

```
int RowCount = A.GetCount();

for(int Row = 0; Row < RowCount; ++Row)
{
    if(A.IsSelected(Row))
    {
        //Do something
    }
}
```

This works fine if there is only one row selected, but if there are multiple, IsSelected() returns false for the latest row that was selected.

I could also check if the row is the cursor (which works), but that will not give the desired behaviour when the cursor is on a deselected row (which it for instance is if you ctrl-click to deselect something).

Alternatively, is there a better way to iterate over the selected rows than I do here?

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