
Subject: ArrayCtrl: how activated a callback by an embedded Option

Posted by [forlano](#) on Wed, 19 Jun 2024 14:28:26 GMT

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Hello,

I have un ArrayCtrl and some of its cell contains an Option created with

```
arr.CreateCtrl<Option>(0, 2, false);
```

Each time an Option is clicked I need a callback that recognise the row and column where the Option was. The callback is like this:

```
void MyApp::SetTB()
{ int row = arr.GetClickRow();
  if (row<0) return;
  int col = arr.GetClickColumn();
  Exclamation( AsString(row) + " " + AsString(col));
}
```

Unfortunately, I am not able to achieve this simple task. I tried with no success

```
arr.WhenSel = THISBACK(SetTB);
arr.WhenCtrlsAction = THISBACK(SetTB);
arr.WhenLeftClick = THISBACK(SetTB);
...
```

but the associated callback do nothing when I click the Option. It seems the Option shadow the arrayctrl and prevent it to pass the clicked cell. Even the cursor of the arrayCtrl does not move when I click on the Option of different rows.

Instead the callback works when I click a cell whitout the Option.

Perhaps this is a feature. Is there a way to add an Option inside the ArrayCtrl and then pick its coordinate inside the arrayctrl when it is clicked?

Thanks,
Luigi
