Subject: How set read-only state to a editable column?
Posted by nicomesas on Thu, 28 Sep 2006 09:22:47 GMT
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Hi!
I have a ArrayCtrl with a list of data in which the two first entrances cannot be touched, are read-only. The other rows are read-write and can be removed.

Then, I can't know how to do this: to indicate to the ArrayCtrl that the two first rows are of read only.

the ArrayCtrl are defined :

....
theList.WhenEnterRow = THISBACK(TheListEnterRow);
...
theList.AddColumn(t_("data field")).Edit(editGrid) ;
...
...

Here we have the comented function WhenEnterRow.

```
void myDlg::TheListEnterRow()
{
  int row = theList.GetCursor() ;
  theList.Removing( row > 1 ) ; // do not remove the first 2 rows
  // with this test screen is not beauty because I cant enter in the edit field but i can't modify it
  editGrid.SetEditable(row > 1) ;

  // this other test is not good, the row entirely is disabled
  editGrid.Enable(row > 1) ;

  //This example is not good either since function YesClickEdit I have written
  // and in addition she only prevents the fact to publish when I do click.
  // I continue being able to publish with Ctrl+Enter
  if (row > 1)
    theList.ColumnAt(1).YesClickEdit() ;
     // in CtrlLib/ArrayCtrl.h I Added
     // Column& YesClickEdit() { clickedit = true; return *this; }
  else
     theList.ColumnAt(1).NoClickEdit() ;

  // With this other example the result is catastrophic. Everything works bad
  if (row > 1)
    theList.ColumnAt(1).Edit(editGrid) ;
  else
```

```
    theList.ColumnAt(1).NoEdit() ;

  // In CtrlLib/ArrayCtrl.cpp I Added
  //ArrayCtrl::Column& ArrayCtrl::Column::NoEdit()
  //{
  //  if (edit) {
  //    arrayctrl->RemoveChild(edit) ;
  //    edit = NULL ;
  //  }
  //  return *this;
  //}
}
```

I believe that the best thing would be to intercept the StartEdit function so that it recognizes a read-only column/row, that seems to you?

Nico
