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Subject: Repeated Question: How to use Clipboard in DB(Sqlite3)?

Posted by [fuqr](#) on Wed, 02 Jan 2008 01:40:08 GMT

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Dear UPP experts,  
Happy New Year!

I tried Clipboard() in HomeBudget:

=====

.....

```
categories.WhenInsertRow = THISBACK(InsertCategory);
```

.....

```
categories.Appending().Removing().Editing().Clipboard();
```

.....

===== =

But When copy any multiple rows, only one row data can be done when "paste as Appended".

The SQL statement in recorded file show the data in cell are NULL:

"SQL\* insert into CATEGORIES(GR\_ID, NAME, DEFVALUE, PM, INNEWMONTH) values (4, NULL, NULL, -1, 0)..."

Maybe it's a UPP bug?

I also noticed that the Paste and write to SQLite3 function can be coded as follows:

=====

```
void gridctrl::Paste(int mode)
```

```
{
```

```
if(!clipboard)
```

```
return;
```

```
Gridclipboard gc = Getclipboard();
```

```
if(gc.data.IsEmpty())
```

```
.....
```

=====

But what is the name(XXX) of the CALLBACK I can use like below:

```
categories.XXX = THISBACK1(Paste,a);
```

Thanks in Advance.

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Subject: Re: Repeated Question: How to use Clipboard in DB(Sqlite3)?

Posted by [unodgs](#) on Wed, 02 Jan 2008 18:00:25 GMT

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During pasting grid should call WhenInsertRow for each inserted row. In theory everything should be fine I'll check it ASAP

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Subject: Re: Repeated Question: How to use Clipboard in DB(SQLite3)?

Posted by [fuqr](#) on Wed, 09 Jan 2008 06:27:16 GMT

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Hi Daniel,

Following is my testing details for above mentioned problem. It is also related to the discussion issue:"Range paste for Gridctrl".

1).Clipboard function added in HomeBudget only by one statment:

```
...  
categories.Appending().Removing().Editing().Clipboard(true);  
...
```

2).Two categories groups created in execution.

3).Problem by single row copy&paste: (in group-1)

Select single row in "Categories" -> MB3 -> copy -> MB3 -> paste as appended.

It seems ok in table display. But,

Select another group -> select changed group again.

You can find the new paste doesn't been added in SQLite3 DB and display in table as well.

4).Problem by multiple rows copy&paste:

Select multi rows with "Shift" key -> MB3 -> copy -> MB3 -> paste as appended -> Select another group -> select changed group again. result (both in db & table):

last row is ok, 1st row missing, and first two column data of all other rows missing.

To save data to SQLite3, maybe I need to add additional Paste routine in InsertCategory() and other functions especially for Clipboard data?

b.t.w. "Gridclipboard gc = Getclipboard();" doesn't work when I tried to add some codes.

Thanks for your help! /Qinrong

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