
Subject: Re: Coloring a row in a SqlArray
Posted by [mirek](#) on Mon, 20 Aug 2018 06:43:42 GMT
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Giorgio wrote on Thu, 09 August 2018 14:34

The `DB_data.IsAvailable()` method, checks the value of the field Available for the record: if the value is Y (yes) the method returns true, and the row will be colored in green. This approach works, indeed, but it seems to me really inefficient: to fill in the table I have just issued a select statement to the table, now I am issuing an additional select for each row of the table. Is there a way for me to set the color at the same time when filling the table?

Unfortunate... really unfortunate.

Either you can consider to fill the table NOT USING Query and set line color as you add rows. In that case, it is possible that you will rather want to use `ArrayCtrl` instead.

Or you can `AddIndex` to store the value that you wish to use for the color, then either setup Display based on the index or just test this index in `ColorLines`.

Depends on what is in "IsAvailable"...

Quote:

As a side question: to get the *value* of the primary key there is the very convenient method `GetKey()`. The problem is that it returns "the value of the current row's primary key". To go through all the rows, I have to use `SetCursursor(i)` in the for loop to make the i-th row the current one. Does it exist a method like `GetKey(int i)` that returns the value of the key of the i-th row?

Yeah, that is not right approach. Just use `.Get(i, 0)` - primary key is by definition always the first index.

Mirek
