
Subject: Re: SqlCtrls and IsModified()
Posted by [mirek](#) on Sun, 20 Jun 2010 15:53:34 GMT
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kropniczki wrote on Sat, 19 June 2010 14:01 I guess I see what you mean.

SqlCtrls set, so that users can navigate back and forth along the db table lines and alter them if

in a SqlCtrls set in a pop-up dlg. Instead, it goes like,

```
SqlCtrls ctrls;  
Value currentId; // -> pointer to table row key id  
...  
ctrls  
    (ID, idedit)  
    (FIELD1, field1edit)  
    ...  
    (FIELDN, fieldnedit)  
;  
...  
forwardbutton <=<= THISBACK(MoveForward);  
...  
void MoveForward()  
{  
    if(ctrls.IsModified())  
        SQL * ctrls.Update(TABLE).Where(ID == currentId);  
    SQL * Select(SqlMin(ID)).From(TABLE).Where(ID > currentId));  
    if(SQL.Fetch())  
        currentId = SQL[0];  
    ctrls.Load(SQL, TABLE, ID == currentId);  
    ctrls.ClearModify(); // <-- reset modify flag  
}
```

Thanks!

Something similar SqlArray can do for automagically. Just use AddCtrl method (of ArrayCtrl).

In fact, SqlCtrls were sort of derived from this arrangement to have something similar in dialogs.

Mirek
