
Subject: Re: error in example/SQLApp

Posted by [sergeynikitin](#) on Sun, 03 Feb 2008 23:22:01 GMT

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.... continued previous message

I think.

A code should look something like this.

```
void SQLApp::Query()
```

```
{
    SqlBool where;
    SqlSet borrowed = Select(BOOK_ID).From(BORROW_RECORD).Where(IsNull(RETURNED));
    int q_date_from = ~query.date_from - Date(1970, 1, 1); // <== NEW
    int q_date_to = ~query.date_to - Date(1970, 1, 1); // <== NEW
    if(query.status == 1)
        where = ID != borrowed;
    if(query.status == 2)
        where = ID == borrowed;
    SqlBool bdate;
    if(!IsNull(query.borrowed_from))
        // bdate = BORROWED >= ~query.borrowed_from;
        bdate = BORROWED >= q_borrowed_from; // <== NEW
    if(!IsNull(query.borrowed_to))
        // bdate = BORROWED <= ~query.borrowed_to;
        bdate = BORROWED <= q_borrowed_to; // <== NEW

    if(!bdate.IsEmpty())
        where = where && ID == Select(BOOK_ID).From(BORROW_RECORD).Where(bdate);
    book.Query(where);
}
```