
Subject: Re: Excessive memory use

Posted by [Novo](#) on Sun, 11 Mar 2012 14:27:55 GMT

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IMHO, you need to call `SetVirtualCount()`. My app WordNet 3.0 browser is an example of using this technique. It is basically a database browser. I'm not sure that a table, I'm trying to scroll, has 150K rows, but it should be close to that. `ArrayCtrl` initialization code snippet is below.

```
warray.AddRowNumColumn("lemma", 80).SetConvert(*Number2Lexeme);
// Set count.
{
    String sql;
    Sql stmt(db_session);

    sql = " SELECT max(wordid)";
    sql << " FROM words";

    stmt.SetStatement(sql);

    stmt.RunX();
    if (stmt.Fetch())
        warray.SetVirtualCount(stmt[0]);
}
```