Subject: SqlArray Limit and Offset
Posted by zsolt on Thu, 10 Aug 2006 23:03:25 GMT
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I have implemented it. I don't know if this is a good interface or not, but I hope so.

SqlArray declaration private section (SqlCtrl.h):

```
unsigned int limit;
bool       limit_set;
int64      offset;
bool       offset_set;
```

SqlArray declaration public section:

```
SqlArray& SetLimit(unsigned int _limit)          { limit = _limit; limit_set = true; return *this; }
SqlArray& SetOffset(int64 _offset)              { offset = _offset; offset_set = true; return *this; }
```

In SqlArray::SqlArray() and SqlArray::Clear()

```
limit_set = false;
offset_set = false;
```

In void SqlArray::AppendQuery(SqlBool where)
I have changed

```
 sql * ::Select(cols).From(table).Where(wh).OrderBy(orderby);
```

to

```
 SqlSet set = ::Select(cols).From(table).Where(wh).OrderBy(orderby);
 if(limit_set)
  if(offset_set) set.Limit(offset, limit);
  else set.Limit(limit);
 else
  if(offset_set) set.Offset(offset);
 sql * set;
```