

---

Subject: Problem when sorting arrays of arrays  
Posted by [cb31\\_fr](#) on Fri, 18 Apr 2008 14:49:30 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Hye,

I have a big problem when I want to execute the program attached.

I have a class which contains an array of ElementTable structure :

```
typedef struct {  
    long Index ;  
    Array<long> Element ;  
} ElementTable ;  
Array<ElementTable> LaTable ;
```

I initialise my table (LaTable) with some values (see program attached), but after sorting this table, each "Element" array of the ElementTable structure gives me -1 for the GetCount() method. It seems that each Element array has been cleared ! I don't understand why.

Is there a way to sort arrays which contain arrays ?

Thanks.  
(Excuse-me for my english !)

Regards.  
Christian

---

### File Attachments

1) [TestSortLess.cpp](#), downloaded 494 times

---

---

Subject: Re: Problem when sorting arrays of arrays  
Posted by [mirek](#) on Fri, 18 Apr 2008 15:21:18 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

```
bool Table::TrierTable(const ElementTable& a, const ElementTable& b )
```

Mirek

---

---

Subject: Re: Problem when sorting arrays of arrays

---

Posted by [cb31\\_fr](#) on Sat, 19 Apr 2008 16:30:02 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Hye Mirek,

Perfect, it works fine now.

Thanks a lot.

In the same time, I would like to congratulate you (and your friends) for this wonderful tool (Ultimate++).

I have used wxWidgets for several years but, last year, I discovered U++. And now, U++ is my favorite development tool.

For me, U++ is better than wxWidgets (and more easy to use on several points).

Regards

Christian

---