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Subject: Problem with Droplists and new Value  
Posted by [BioBytes](#) on Mon, 04 Jun 2012 13:18:41 GMT  
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Hi all,

In order to activate new Value, SVO\_VALUE flag must be added to the main package configuration. All is working well except when you need to use DropList and want to add richtext items to the droplist with AttrText for example.

In that case, the GetIndex() function returns -1 and Assertion message error ">=0 and <GetCount() in Vcont.h" is displayed.

A test case is enclosed. This shows that DropList::GetIndex() returns systematically -1. I am running MS Win XP and MSC9 for compilation.

So how to keep the possibility of using richtext encoding in droplist items using AttrText as before new Value was implemented? Anybody has an idea ?

Thanks in advance

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Regards

Biobytes

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### File Attachments

1) [TestCaseDl5021.7z](#), downloaded 226 times

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Subject: Re: Problem with Droplists and new Value  
Posted by [mirek](#) on Fri, 08 Jun 2012 13:45:50 GMT  
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AttrText cannot be used as key in droplist, because it lacks comparison operator. This would be broken without SVO\_VALUE as well.

Easy solution in this case is to use integer index

```
dl.Add(0, AttrText("First").SetFont(Arial(12)).Bold().Ink(Red));
```

(and you can assign values directly then by SetData/<<=, no need to use SetIndex).

Mirek

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Subject: Re: Problem with Droplists and new Value  
Posted by [BioBytes](#) on Fri, 08 Jun 2012 17:10:22 GMT  
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Hello Mirek,

Thank you very much for your reply. Sure it is clear that using int index in Add function solves completely the problem. Sorry for not having thought about it, I was so blind .

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Regards

Biobytes

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