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Subject: Re: Sorting a ValueArray ?

Posted by [mirek](#) on Mon, 14 Apr 2014 11:46:57 GMT

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mingodad wrote on Mon, 14 April 2014 09:49Hello !

How to sort a ValueArray ? Trying to use Sort() gives this error:

Right now, you would have to create Vector<Value> from elements, Sort, create new ValueArray.

It is pretty untypical requirement.

Quote:

Should we have the missing Begin() and End() implemented on ValueArray ?

Would not really help as they would have to be const. It is impossible to make non-const references to ValueArray elements available. The reason is that if allowed, it is pretty simple to create referential cycles, resulting in memory leaks.

Think: ValueArray va; va.Add(); va[0] = va;

Mirek

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