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Subject: Re: Modifying Arrays and Structures in HASH's (hint: you can't)

Posted by [m\\_schellens](#) on Tue, 30 Jul 2013 11:46:56 GMT

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Am Dienstag, 30. Juli 2013 10:55:37 UTC+2 schrieb fawltyl...@gmail.com:

> On Tuesday, July 30, 2013 12:46:21 AM UTC+2, mschellens wrote:

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>

>> Good. So what about \_OVERLOADBRACKETSLEFTSIDE ?

>

>> Does FL use the interface I suggested as well?

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>

> No. HASH and LIST do not use \_OVERLOADBRACKETSLEFTSIDE at all for performance reasons, subscripting is implemented at a lower level. \_OVERLOADBRACKETSLEFTSIDE methods exist only for compatibility, they can be called directly, but they are much slower then subscripting.

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>> Would be in everybody's interest if all implementations are compatible.

>

>> Unless you have (or anybody else has) a better idea.

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>

> IDL syntax and semantics are designed by Exelis, I don't think we can change that. We can only implement IDL better :-)

Well, as it is currently not available in IDL at all, my suggestion still stands alone. For the sake of IDL I hope Exelis will eventually implement it as well.

Regards,  
Marc

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