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Subject: Re: [ANN] MIDDLE - Almost an Alternative to EXECUTE

Posted by [markb77](#) on Wed, 30 Jul 2014 13:34:31 GMT

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On Wednesday, July 30, 2014 1:36:01 PM UTC+2, SonicKenking wrote:

> Another potential usage is to provide a scripting language interpreter for a GUI application. Something like how you can script Photoshop with VBScript. In MIDDLE's case, the scripting language happens to share the same syntax as the language with which the application itself is written in.

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> MIDDLE as it is now lacks support for program control constructs, e.g. IF/ELSE, FOR, etc, which is pretty much mandatory for a proper scripting language. But it is possible to add them. In fact, this potential now really makes me want to add more features to MIDDLE.

I'm not sure that I fully understand this, but it seems very useful. I am also writing a GUI application which would benefit from the ability to be scripted...

ah - I see. If one had their IDL code already built into a SAV file... using this tool one would still be able to add features to the code by writing a "plugin" module (in IDL) and then using MIDDLE to execute it. This would also be VM-safe. cool!

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