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Subject: Re: Object Widgets

Posted by [Struan Gray](#) on Tue, 16 Nov 1999 08:00:00 GMT

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Martin Schultz, m218003@modell3.dkrz.de writes:

[calling SetProperty methods from Init]

> Any thoughts about this?

You are running the keyword check twice, which might slow you down if you have a lot of objects to create (I've played with making crystal structures containing tens of thousands of atom-objects), it will also run checks on any properties that you don't want (or need) to set at startup time.

If only to avoid spaghetti-ising the code, I would prefer to have seperate copies of the simple assignments in your example. If setting a property takes more than a up few lines I put it in its own private method that is called from both Init and SetProperty. This probably has more to do with the way my mind works than any real-world efficiency.

Struan

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