Subject: Re: Begin-End matching in IDLDE? Posted by Mark Piper on Thu, 13 Oct 2011 17:04:06 GMT

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On 10/13/2011 7:55 AM, Henry Throop wrote:

- > Does anyone know if there's a way to automatically match BEGIN-END
- > blocks in IDLDE? I'm using 8.1. There was a Vim plugin that claimed to
- > do this too but I wasn't able to get it working.

>

- > As we've all done from time to time, I have a big piece of code that
- > won't compile now because I must've deleted an END statement somewhere
- > in the middle of it...

>

- > Thanks,
- > -Henry

The short answer is no, unfortunately. The WB does bracket- and parenthesis-matching, though, so this would be a good feature to add.

The tangential answer (which is not applicable here) is the WB provides code templates which stub out control statement blocks. I have a short demo video here:

http://www.ittvis.com/portals/0/webinar/workbench-templates- 1/code-templates-using.html

mp

Subject: Re: Begin-End matching in IDLDE?
Posted by MarioIncandenza on Sat, 15 Oct 2011 02:17:06 GMT
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On Oct 13, 6:55 am, Henry Throop <a href="mailto:henry.thr">henry.thr</a>...@gmail.com> wrote:

- > Does anyone know if there's a way to automatically match BEGIN-END
- > blocks in IDLDE? I'm using 8.1. There was a Vim plugin that claimed to
- > do this too but I wasn't able to get it working.

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- > in the middle of it...

>

- > Thanks,
- > -Henry

The IDLWAVE mode for Emacs can do this-- I actually use viper-mode (VI emulation) and idlwave-mode together, which gives me the VI syntax with the Emacs windowfancy.

IDLWAVE does this in two ways, but the most applicable is that hitting

tab at each line will automatically indent according to the FOR, WHILE, etc. statements. This makes it relatively easy to locate missed ENDs.

In emacs, you just do 'Alt-X idlwave-mode'. Lots of documentation here: http://idlwave.org/

Subject: Re: Begin-End matching in IDLDE? Posted by Andrew Cool on Sun, 16 Oct 2011 22:05:40 GMT View Forum Message <> Reply to Message

On Oct 13, 11:55 pm, Henry Throop <a href="mailto:henry.thr...@gmail.com">henry.thr...@gmail.com</a> wrote:

- > Does anyone know if there's a way to automatically match BEGIN-END
- > blocks in IDLDE? I'm using 8.1. There was a Vim plugin that claimed to
- > do this too but I wasn't able to get it working.

- > As we've all done from time to time, I have a big piece of code that
- > won't compile now because I must've deleted an END statement somewhere
- > in the middle of it...

>

- > Thanks,
- > -Henry

Hi Henry,

Back in the '90's, Mitchell Grunes had some handy code to do this for Fortran and IDL.

See http://mgrunes.com/diagram/diagram.html

I last used it on a VMS system, so I don't know how current Mitchell's work is.

HTTH,

Andrew