Subject: Re: renaming idl-mode.el for GNU Emacs
Posted by fireman on Thu, 08 Apr 1999 07:00:00 GMT

Carsten Dominik (dominik@strw.leidenuniv.nl) wrote:
: I therefore propose to change the prefix of all idl-mode and
: idl-shell-mode related variables and functions from `idl' to
: `idlwave'.

Carsten -

I have no objections to a name change. In fact, I'm delighted that
you are taking it upon yourself to maintain the mode!

Should we idl-mode users start a wish list? Here's a start:

1. I wish to be able to start a new IDL shell after exiting without
going back to a .pro file.

2. I wish that flags for lines compile or execute errors would
disappear with the next successful compile/execute.

3. I wish to be able to quickly toggle between the begin and end
of a block.

--
-- Gwyn F. Fireman
-- General Sciences Corporation / MODIS Characterization Support Team
-- Gwyn.Fireman@gsfc.nasa.gov   301-352-2118

Subject: Re: renaming idl-mode.el for GNU Emacs
Posted by steinhh on Thu, 08 Apr 1999 07:00:00 GMT

Carsten Dominik wrote:
[...]
> The only clean solution for this problem is to rename "our" idl mode.
> This is unfortunate since it requires every user of the mode to
> update his/her customization related to the IDL mode. However, there
> is no other clean solution.

On the other hand, the update by every user needs only be done
when/if the user installs the next version of the idl-mode, and
it's a pretty simple search-and-replace operation.

> I therefore propose to change the prefix of all idl-mode and

> idl-shell-mode related variables and functions from `idl' to
> `idlwave'.
>
> Any comments/vetos/better-name-suggestions?

I second the suggestion. Can't think of a better name, either..

Regards,

Stein Vidar

Subject: Re: renaming idl-mode.el for GNU Emacs
Posted by Henry Chapman on Fri, 09 Apr 1999 07:00:00 GMT
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Gwyn Fireman wrote:
>
> Should we idl-mode users start a wish list? Here's a start:
>
> 1. I wish to be able to start a new IDL shell after exiting without
> going back to a .pro file.
>
Somewhat related, I would like to be able to have multiple IDL shells
going at the same time.

```
--
Henry Chapman                    mailto:chapman9@llnl.gov
Information Science & Technology Program    phone:(925)423-1580
Lawrence Livermore National Lab          fax:(925)423-1488
L-395, 7000 East Ave., Livermore CA 94550
```

Subject: Re: renaming idl-mode.el for GNU Emacs
Posted by Carsten Dominik on Fri, 09 Apr 1999 07:00:00 GMT
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fireman@mcst.gsfc.nasa.gov (Gwyn Fireman) writes:

>
> 1. I wish to be able to start a new IDL shell after exiting without
> going back to a .pro file.

`M-x idl-shell' should do that. You can bind that to a global key
like this

(define-key global-map "\C-ci" 'idl-shell)

which would bind it to `C-c i'.

>
> 2. I wish that flags for lines compile or execute errors would
> disappear with the next successful compile/execute.

I have not looked into idl-shell too much, so this will take some
time. Its on the To Do list.

>
> 3. I wish to be able to quickly toggle between the begin and end
> of a block.

The next version will have functions `idlwave-beginning-of-block' and
`idlwave-end-of-block' for this.

- Carsten

--
Carsten Dominik <dominik@strw.LeidenUniv.nl>   \ _ /
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NL-2300 RA Leiden (The Netherlands)   /| |\   _ _   _/ \
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Subject: Re: renaming idl-mode.el for GNU Emacs
Posted by steinh on Fri, 09 Apr 1999 07:00:00 GMT
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Gwyn Fireman wrote:

> Should we idl-mode users start a wish list? Here's a start:
>
> 1. I wish to be able to start a new IDL shell after exiting without
> going back to a .pro file.

Doesn't "M-x idl-shell" suffice? It could be my setup that's
special, but I wouldn't think so... I use this command
"hundreds" of times (ok several tens of times, then) per day
when developing object/pointer code....

Regards,

Stein Vidar

Subject: Re: renaming idl-mode.el for GNU Emacs
Posted by Carsten Dominik on Mon, 12 Apr 1999 07:00:00 GMT
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Henry Chapman <chapman@rosella.llnl.gov> writes:

> Somewhat related, I would like to be able to have multiple IDL shells
> going at the same time.

How would you know which .pro file is related to which shell?
Recompiling and setting breakpoints etc needs to be done in the
correct shell. If you have a good suggestion on who to know this, I
might put it in.

- Carsten

--
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