
Subject: IDLWAVE fontlock / fontify weirdness in Xemacs

Posted by [jrigler](#) on Tue, 31 Oct 2000 23:43:59 GMT

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I have Xemacs 21.1.12 (default with RH Linux 7.0 Respin), and updated all of my packages to the most recent versions as of 10/31/00 (which means IDLWAVE 1.22...or a modified version 4.5 I assume).

The problem I'm experiencing is in the fontification. For whatever reason, all of a sudden every time I start a new line, or even modify an old line for that matter, it all turns green (the color for strings). this only really happens after a certain block in the code. The possibly offending code (which works, and I see no syntax problems with it) follows. Any ideas?

```
; Convert MJD to a YYYYMMDD (see - http://bowie.gsfc.nasa.gov/time/)
  caldat,date_beg+2400000.5,month_beg,day_beg,year_beg
  caldat,date_end+2400000.5,month_end,day_end,year_end

  month_beg=string(month_beg,format='(i2.2)')
  day_beg=string(day_beg,format='(i2.2)')
  year_beg=string(year_beg,format='(i4.4)')
```

To clarify a little more, what happens is that I can type anything before the line with the first "format" statement, and it works perfectly. If I add, or modify anything after the "format" statement, the whole line becomes green, as if IDLWAVE thought it were a string.

I really don't like the IDLDE, so I sure hope there is a solution to this.

Thanks,

Josh

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Subject: Re: IDLWAVE fontlock / fontify weirdness in Xemacs

Posted by [dominik](#) on Sat, 04 Nov 2000 08:00:00 GMT

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>>>> > "j" == jrigler <jrigler@Colorado.EDU> writes:

j> I have Xemacs 21.1.12 (default with RH Linux 7.0 Respin), and
j> updated all of my packages to the most recent versions as of
j> 10/31/00 (which means IDLWAVE 1.22...or a modified version 4.5 I
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j> the code. The possibly offending code (which works, and I see no
j> syntax problems with it) follows. Any ideas?

Josh,

while I have seen such problems in the past (not in idl, but in other
languages),

I cannot reproduce this problem with the code snippet you posted. I
guess the problem is located higher up in your program.
Would you please try to make a separate file with the smallest code
that reproduces this problem and mail it to me? I'll try to figure
out what happens.

- Carsten

--
Carsten Dominik <dominik@astro.uva.nl> _ /
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phone +31 (20) 525-7477; FAX +31 (20) 525-7484 _|o|_ / ~ ~ _ / ~ ~ ~

Subject: Re: IDLWAVE fontlock / fontify weirdness in Xemacs
Posted by [riglerej](#) on Thu, 09 Nov 2000 08:00:00 GMT
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In article <qzupukccbc.fsf@antares.astro.uva.nl>,
Carsten Dominik <dominik@astro.uva.nl> wrote:
>>>> >> "j" == jrigler <jrigler@Colorado.EDU> writes:
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> j> I have Xemacs 21.1.12 (default with RH Linux 7.0 Respin), and
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> that reproduces this problem and mail it to me? I'll try to figure
> out what happens.
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> - Carsten

Well, after all this, I've discovered that I can no longer recreate this problem. I haven't modified my code since I first posted this message, so that's not the problem. As near as I can tell, the only significant thing that may have changed is that I restarted my X-windows (not just my login, but the whole server) since the last time I messed with the offending file.

I will probably contact you directly (Carsten) if I find it recurring. I'll also try to put together a much nicer bug report, detailing everything I've done that might be causing the problem.

Thanks for an otherwise wonderful tool!

-Josh

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