
Subject: Re: idlwave in XEmacs
Posted by [JD Smith](#) on Fri, 29 Apr 2005 01:24:18 GMT
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On Thu, 28 Apr 2005 18:03:56 -0700, ismxray@yahoo.com wrote:

> I download the idlwave-xemacs.tar.gz v5.4 and installed it under
> /usr/share/xemacs21/xemacs-packages.
> When I run the ``xemacs test.pro'', the idlwave initialized but show
> some message at the status line:
>
> itimer "run-with-idle-timer" signaled: (void-fuction cancel-timer)
>
> So what I can take the advantage of idlwave are the syntax and TAB
> indent function.
> How can I take full advantage of idlwave? Thanks a lot!

You need the fsf-compat package to be compatible with FSF Emacs and to get IDLWAVE to run properly. You can either get that from a sumo emacs, or install the package separately, available where you got XEmacs. This is the same issue as the "Symbol's function is void: overlayp" XEmacs error.

I've made the website and INSTALL file more explicit since there seems to be a large number of XEmacs distributions without fsf-compat bundled these days. I also update the FAQ with this error.

JD

Subject: Re: idlwave in XEmacs
Posted by [ismxray@yahoo.com](#) on Fri, 29 Apr 2005 18:18:33 GMT
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There problem is still the same even I installed the Xemacs21 again.
The fsf-compat
is already included. I try to replace it with fsf-compat in sumo emacs
package, and the
error is still the same. Only if I get rid of fsf-compat package, I can
get the error
"Symbol's function is void: overlayp", otherwise I only get the error
itimer "run-with-idle-timer" signaled: (void-fuction cancel-timer)

Any hints to solve the problem? I am using debian system. Thanks!

Subject: Re: idlwave in XEmacs
Posted by [JD Smith](#) on Mon, 02 May 2005 16:55:49 GMT

On Fri, 29 Apr 2005 11:18:33 -0700, ismxray@yahoo.com wrote:

> There problem is still the same even I installed the Xemacs21 again.
> The fsf-compat
> is already included. I try to replace it with fsf-compat in sumo emacs
> package, and the
> error is still the same. Only if I get rid of fsf-compat package, I can
> get the error
> "Symbol's function is void: overlayp", otherwise I only get the error
> itimer "run-with-idle-timer" signaled: (void-fuction cancel-timer)
>
> Any hints to solve the problem? I am using debian system. Thanks!

Hmm... here's what my XEmacs (21.4.17) says after IDLWAVE loads:

```
=====
`cancel-timer' is a compiled Lisp function
  -- loaded from "timer"
(cancel-timer TIMER)
```

Documentation:
Remove TIMER from the list of active timers.

```
=====
```

It is from the "timer.el" file which is part of the fsf-compat package (or should be). Maybe check to see if you have that file in your package? You might force it to be loaded by putting:

(require 'timer)

in your .emacs (or .xemacs/init.el), but that shouldn't strictly be necessary, if the autoloads are setup correctly. Let me know if this does the trick, and I may throw a (require 'timer) in.

JD

Subject: Re: idlwave in XEmacs
Posted by ismxray@yahoo.com on Tue, 03 May 2005 14:49:50 GMT
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Yes! That's it. After I add (require 'timer) in .xemacs/custom.el, IDLWAVE works now. Thanks!
