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Subject: idlwave mode for emacs/xemacs?

Posted by [Kristine Hensel](#) on Tue, 27 Jul 1999 07:00:00 GMT

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Hi,

Does anyone out there use idlwave mode for emacs/xemacs? I downloaded the .el files from Carsten Dominik's page at <http://strw.leidenuniv.nl/~dominik/Tools/idlwave/>, but I haven't been able to get it to work. Specifically, when I try to go to idlwave mode, I get the error "Symbol's function definition is void: eval-after-load", which I assume comes from the following piece of idlwave.el:

```
;; Here we kack func-menu.el in order to support this new mode.
;; The latest versions of func-menu.el already have this stuff in, so
;; we hack only if it is not already there.
(eval-after-load "func-menu"
  '(progn
    (or (assq 'idlwave-mode fume-function-name-regexp-alist)
      (setq fume-function-name-regexp-alist
        (cons '(idlwave-mode . fume-function-name-regexp-idl)
          fume-function-name-regexp-alist)))
    (or (assq 'idlwave-mode fume-find-function-name-method-alist)
      (setq fume-find-function-name-method-alist
        (cons '(idlwave-mode . fume-find-next-idl-function-name)
          fume-find-function-name-method-alist)))))
```

I've tried commenting this bit out, but get new problems instead.

So has anyone got this package to work? I am *\*not\** an elisp expert, in case that wasn't immediately obvious.

Thanks,  
Kristine

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Me again,

Actually, my problem seems to be with xemacs; I just tried using

idlwave-mode with emacs (version 19.34.1), and it seems fine (it also has the function eval-after-load, unlike my version of xemacs.) But I miss the pretty colours.

Kristine

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"Martin LUETHI GL A8.1 2-4092" wrote:

>  
> Kristine  
>  
> I have IDLWAVE mode perfectly working with emacs 20.3. Have you followed the  
> installation instructions, especially the additions to your ~/.emacs file.

Hi Martin,

Yes, I'm pretty sure I've followed the instructions correctly, and I made the additions to my .emacs file.

I notice that you're using emacs 20.3, whereas I'm using 20.0. When I look for the function mentioned in the error message I'm getting (void-function eval-after-load) in "Look up Emacs Lisp function", I notice that eval-after-load isn't there. Perhaps my problems are because my version of emacs is too old and missing some things?

thanks,  
Kristine

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