
Subject: Re: idlwave completion does not work
Posted by [JDS](#) on Thu, 04 Mar 2010 19:39:07 GMT
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On Mar 2, 8:48 am, "Deckard++;" <arthur.vi...@gmail.com> wrote:

> Hi,
>
> I have recently discovered idlwave, and I would like to use it
> efficiently. One of the advantages would be to use the completion and
> the integrated help system, but I can't make it work. When idlwave is
> loaded, I have the following lines in the messages:
>
> Emacs IDLWAVE mode version 6.1_em22.
> Loading system routine info in idle time...
> Failed to convert XML routine info, falling back on idlw-rinfo.
> Could not locate any system routine information.
> Loading system routine info in idle time...done
> Normalizing idlwave-system-routines in idle time...done
> Loading and normalizing library catalogs in idle time...done
>
> I seem like idlwave cannot find any routines, and then the completion
> doesn't work. Can anybody help me?
>
> Thanks a lot in advance,

IDLWAVE looks for system routine info inside the system-directory (/usr/local/itt/idl/ or something similar). It finds this information in one of three ways: 1) from the shell (if it's running, grabbing the value of !DIR), 2) from a path it got from the shell at an earlier time and saved (usually in ~/.idlwave/idlpath.el), or 3) from the IDL_DIR system directory. If none of these are available (which would be unusual), IDLWAVE doesn't know where to look for your idl distribution. You can explicitly set 'idlwave-shell-system-directory', or set the IDL_DIR environment variable, or just run the IDLWAVE shell once.

JD
