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Subject: IDLWAVE 4.4

Posted by [dominik](#) on Wed, 04 Oct 2000 07:00:00 GMT

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Hi,

I have released IDLWAVE version 4.4 For "normal" users the only important changes are (1) and (2), the rest is for you object programmers.

1. Completion supports system variables and system variable tags. Try for example M-TAB after

!v

!version.o

2. The IDLWAVE online help system (which must be downloaded and installed separately) is now hyperlinked extensively.
3. Objects with name "self" in the source code of a method are automatically assumed to be of the correct class.
4. IDLWAVE understands inheritance in all important contexts. So if the class of an object is known (like for "self"), completion of method names lists the native and all inherited methods.
5. Completion of class tags on "self" objects. So M-TAB after

self.

lists all tags of the current class, including inherited tags.

For inheritance to work, IDLWAVE needs to scan the part of the IDL local library tree which contains the object and method definitions you use.

Again, JD Smith has tested and encouraged much of this development.

Enjoy.

- Carsten

P.S.

If you are using XEmacs, wait one or two days, then the new IDLWAVE package (1.22 I believe) will be available on the XEmacs site.

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