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Subject: Introducing FL

Posted by [FL](#) on Sat, 01 Apr 2006 14:44:44 GMT

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Hi guys!

The first public snapshot of Fawly Language, an IDL compatible compiler is available. (IDL is a registered trademark of Research Systems Inc.)

FL binaries can be freely used and downloaded from the homepage

<http://web.interware.hu/fl>

Available packages:

`fl_0.6-i686-linux.tar.gz` (Linux, Pentium II,  
kernel 2.4/2.6, glibc >= 2.2.5)

`fl_0.6-amd64-linux.tar.gz` (Linux, AMD Athlon64,  
kernel 2.6, glibc >= 2.3.3)

and for the bravehearted:

`fl_0.6-i686-mingw.zip` (Windows 2000/XP/? , Pentium II)

Features:

- all language elements are supported
- multithreaded operators
- array operations use MMX/SSE/SSE2, if available
- module profiling
- line profiling
- about 280 library functions (more or less usable)
- true-color (24 bit) direct graphics devices: X, WIN, PS, PDF, Z
- run-time performance: for many programs, FL is faster than IDL  
(eg. the empty loop is three times faster in FL :-)

Enjoy!

fl  
(Földy Lajos)

ps: Hungarian names are in reverse order. Wait, no! English names are in reverse order :-). So my name is Lajos Foldy in English.

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