Subject: Platform architecture flag
Posted by cocob on Thu, 20 Nov 2008 19:19:28 GMT
View Forum Message <> Reply to Message

Hello all,

I'am trying to build a an program on several differents architecture on linux but whith the automatic build flags generetad by theide :

GCC SHARED LINUX

I don't know on witch architecture i am, x86, x86_64 or powerpc, etc... (for example to link the correct lib with package organiser)

I there a way to do that ?

thanks for your help

Subject: Re: Platform architecture flag
Posted by koldo on Sun, 30 Nov 2008 15:01:22 GMT
View Forum Message <> Reply to Message

Hello cocob

I know this is not exactly the answer you want but perhaps it could serve.

If you want to know the computer architecture you have to get the output of the command "uname -m".

The output in Linux will be depending on the architecture:
- x86
- x86_64
- Probably powerpc or ppc

Using bash you could do some kind of preprocessing before compiling, perhaps like a ./configure.

Best regards
Koldo