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Subject: Platform architecture flag  
Posted by [cocob](#) on Thu, 20 Nov 2008 19:19:28 GMT  
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Hello all,

I'am trying to build a an program on several differents architecture on linux but whit 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

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Subject: Re: Platform architecture flag  
Posted by [koldo](#) on Sun, 30 Nov 2008 15:01:22 GMT  
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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

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