Subject: Re: U++ as .lib
Posted by mr_ped on Mon, 24 Sep 2007 09:54:26 GMT
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makefiles are firstly make-dependent.
The system/compiler is issue which can be solved by creating some configuration script and a modular universal makefile. (but it's not a simple thing to do)
Common linux way of building binaries is "configure && make && make install", i.e. the first step is to set up makefile for current system, and to switch on/off modules as you wish it.

So actually you really are reinventing makefiles.

What platforms do you want libs for?
So far mingw+linux+OSX/X11 can work with same (nasty) universal autoconf+makefile.
The other one is needed for MSC.

pkggen.exe looks to me less portable. Some makefile+platforms guru would do this very likely in shorter time.