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Subject: Re: umk to generate .o file  
Posted by [dolik.rce](#) on Sat, 01 Feb 2014 23:02:59 GMT  
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Hi Koldo

I don't know what you're trying to achieve, but I can give you two simplifying tips

1) You can skip the renaming if you use the name of the static lib instead of -l option. E.g.: instead of -lCore just write Core.a. If that doesn't work, you might need to add path...

2) Determining correct order in which the libs must be entered on the command line can be hard (or impossible, if there is cyclic dependency:). You can use startgroup/endgroup linker options to make gcc work with libs in any order: gcc -Wl,--startgroup z.a Core.a Web.a -Wl,--endgroup

If all you need to do is to mix U++ and non-U++ code, I can recommend you to use the universal makefile to take care of the U++ part (unless you need it on Windows). It is capable of compiling separate files or packages...

Best regards,  
Honza

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