

## GROMACS - Bug #330

### Make the library suffix a configure option

05/22/2009 10:52 AM - Jussi Lehtola

<b>Status:</b> Closed	
<b>Priority:</b> Normal	
<b>Assignee:</b> Erik Lindahl	
<b>Category:</b> mdrun	
<b>Target version:</b> CVS	
<b>Affected version - extra info:</b>	<b>Difficulty:</b> uncategorized
<b>Affected version:</b>	
<b>Description</b>	
Hi,	
currently the suffix for binaries can be freely chosen, but configure uses the <code>{,_mpi}{,_d}</code> suffix for libraries.	
It would be a lot nicer if one were able to choose freely the library suffix, too, as this would facilitate having debugging versions of the libraries installed alongside with the normal assembly loop enabled versions.	
Also, a configure option such as <code>--noassemblyloops</code> would be nice, which would disable support for all assembly loops; now one has to provide a full list of which assembly optimizations to disable.	

#### History

##### #1 - 05/22/2009 02:57 PM - Berk Hess

Forgot to change the status.

##### #2 - 05/22/2009 02:59 PM - Berk Hess

Oops, I clicked "fixed" for the wrong bug.  
This one is not fixed yet.

Berk

##### #3 - 09/20/2010 04:23 PM - Rossen Apostolov

In CMake now you can specify binary and library suffixes separately, and we'll remove automake support anyway.