GROMACS - Bug #1435
zlib detection is insufficient
02/11/2014 02:42 PM - Roland Schulz

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
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<tbody>
<tr>
<td>Priority:</td>
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</tr>
<tr>
<td>Assignee:</td>
<td>Magnus Lundborg</td>
</tr>
<tr>
<td>Category:</td>
<td></td>
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<tr>
<td>Target version:</td>
<td>5.0</td>
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<td>Affected version - extra info:</td>
<td>5.0</td>
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<tr>
<td>Difficulty:</td>
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Description
The zlib detection has the same problem that libxml had and which was fixed by https://gerrit.gromacs.org/#/c/3005/

Associated revisions
Revision 7fca425b - 03/05/2014 07:18 AM - Roland Schulz
Check zlib can actually be linked
Only use zlib compression in tng if zlib can really be linked.
This is equivalent to ee26e1264 for libxml2.
It is slightly simpler than the approach in gmxTestLibXml2
and CheckLibraryExists could be used there too.
This does not detect potential linking errors with shared libraries similar to those solved in #740 for FFTW.
Fixes #1435

History
#1 - 02/11/2014 02:53 PM - Roland Schulz
- Assignee set to Magnus Lundborg

#2 - 02/27/2014 07:08 AM - Gerrit Code Review Bot
Gerrit received a related patchset '1' for Issue #1435.
Uploader: Roland Schulz (roland@rschulz.eu)
Change-Id: i5009e50b6cafe810a12e711ec83bde2eddb21a2b32
Gerrit URL: https://gerrit.gromacs.org/3197

#3 - 03/05/2014 07:30 AM - Roland Schulz
- Status changed from New to Resolved
- % Done changed from 0 to 100

Applied in changeset 7fca425b52f21ec44fd1aa230db4480a05edad32.

#4 - 04/03/2014 07:37 PM - Roland Schulz
- Status changed from Resolved to Closed