The bug is present only with CUDA 5.5 and is caused by an incorrect CUDA version check.

Associated revisions

Revision 89fae8d6 - 09/09/2014 11:50 PM - Szilárd Páll
Fix malformed CUDA version macro check

The CUDA_VERSION macro check is incorrect in two places. The first is harmless as it is related to legacy CUDA 3.2 version's reporting. The second occurrence affects the check that enables stream priorities and due to the incorrect check, with CUDA 5.5 priorities have not been used.

Fixes #1594
Change-Id: lcf781d41549c39b6b913c11bb11d4dc4e9f3be9c

History

#1 - 09/09/2014 11:42 PM - Szilárd Páll
- Description updated

#2 - 09/09/2014 11:51 PM - Gerrit Code Review Bot
Gerrit received a related patchset '1' for Issue #1594.
Uploader: Szilárd Páll (pall.szilard@gmail.com)
Change-Id: lcf781d41549c39b6b913c11bb11d4dc4e9f3be9c
Gerrit URL: https://gerrit.gromacs.org/4028

#3 - 09/12/2014 03:07 PM - Szilárd Páll
- Status changed from New to Resolved

#4 - 09/12/2014 03:07 PM - Szilárd Páll
- Target version set to 4.6.8

#5 - 10/01/2014 05:16 PM - Mark Abraham
- Status changed from Resolved to Closed