

GROMACS - Task #2665

remove fermi support

10/03/2018 09:29 PM - Mark Abraham

Status:	Closed
Priority:	Normal
Assignee:	Szilárd Páll
Category:	core library
Target version:	2019
Difficulty:	uncategorized
Description	
We agreed quite a while ago that we are not supporting Fermi generation NVIDIA hardware any more, but https://gerrit.gromacs.org/#/c/7586/ and https://gerrit.gromacs.org/#/c/7587/ need action to implement this.	
Related issues:	
Related to GROMACS - Bug #2810: running on Fermi throws cryptic error	Closed

Associated revisions

Revision 354ebb3e - 10/16/2018 07:18 AM - Mark Abraham

Removed support for NVIDIA CC 2.x devices (codename Fermi)

These are no longer tested or supported, but it is possible that the OpenCL version of GROMACS will still run on such old devices.

Various code for configuration, the use of texture objects, the use of shared memory, and the kernel dispatch is now simpler.

Fixes #2408

Fixes #2410

Fixes #2665

Change-Id: la7a00e5d6a97f93cd2768beb7ad56b2cce628a6f

History

#1 - 10/14/2018 12:03 PM - Gerrit Code Review Bot

Gerrit received a related patchset '1' for Issue [#2665](#).

Uploader: Mark Abraham (mark.j.abraham@gmail.com)

Change-Id: gromacs~master~la7a00e5d6a97f93cd2768beb7ad56b2cce628a6f

Gerrit URL: <https://gerrit.gromacs.org/8547>

#2 - 10/15/2018 05:22 PM - Mark Abraham

- Status changed from New to Fix uploaded

#3 - 10/16/2018 07:30 AM - Mark Abraham

- Status changed from Fix uploaded to Resolved

Applied in changeset [354ebb3e51390bc488869630c583cc590dd61eeb](#).

#4 - 10/22/2018 12:23 PM - Paul Bauer

- Status changed from Resolved to Closed

#5 - 12/17/2018 11:25 PM - Szilárd Páll

- Related to Bug #2810: running on Fermi throws cryptic error added