

GROMACS - Task #2992

Split hw_opt in const user options and dynamic settings

06/24/2019 12:40 PM - Berk Hess

Status:	New	
Priority:	Normal	
Assignee:		
Category:	core library	
Target version:	2020	
Difficulty:	uncategorized	
Description		
The hardware options struct hw_opt should be split/duplicated into two structs: one with user (command-line) options, which should be const in mdrun and one with thread counts and an affinity boolean that is based on the user options and detected hardware + environment.		
Related issues:		
Related to GROMACS - Bug #2989: (thread-) MPI setup hanging on bs_jetson_tk1		Closed

History

#1 - 06/24/2019 12:42 PM - Berk Hess

- Related to Bug #2989: (thread-) MPI setup hanging on bs_jetson_tk1 added

#2 - 09/09/2019 05:57 PM - Szilárd Páll

Is this task complete?

#3 - 09/24/2019 03:23 PM - Paul Bauer

- Target version changed from 2020-beta1 to 2020

no idea, there are no commits linked to this and no further information bumped for now