

## GROMACS - Bug #2636

### DD code writes to terminals too much

09/05/2018 12:59 AM - Mark Abraham

<b>Status:</b> Closed	
<b>Priority:</b> Low	
<b>Assignee:</b> Mark Abraham	
<b>Category:</b> mdrun	
<b>Target version:</b> 2019	
<b>Affected version - extra info:</b>	<b>Difficulty:</b> uncategorized
<b>Affected version:</b> 2018.3	
<b>Description</b>	
For example, with rerun, the DLB code writes to the terminal that it won't get turned on because it's not supported for a rerun. No user needs to know this urgently, and it is anyway written to the log file.	

#### Associated revisions

##### Revision 677683fd - 09/11/2018 04:43 PM - Mark Abraham

Improve DD logging

Many info and warning-level messages are updated to use the existing logging and/or text wrapping infrastructure, following the policy of level messages are used. Messages about DLB decisions was downgraded to information level, because users are not expected to react to them and they are not critical.

Extended some of the infrastructure to suit the needed use cases.

Fixes #2636

Change-Id: I6d39dc41d23fe3e0ed8ee51d326c8d2264112b1f

#### History

##### #1 - 09/05/2018 01:05 AM - Gerrit Code Review Bot

Gerrit received a related patchset '1' for Issue [#2636](#).  
Uploader: Mark Abraham ([mark.j.abraham@gmail.com](mailto:mark.j.abraham@gmail.com))  
Change-Id: gromacs~master~I6d39dc41d23fe3e0ed8ee51d326c8d2264112b1f  
Gerrit URL: <https://gerrit.gromacs.org/8308>

##### #2 - 09/11/2018 04:44 PM - Mark Abraham

- Status changed from New to Resolved

##### #3 - 09/11/2018 04:45 PM - Mark Abraham

Applied in changeset [677683fd78d76c16ed7948734ff102120ec36aa4](#).

##### #4 - 10/03/2018 11:33 PM - Mark Abraham

- Status changed from Resolved to Closed