

## GROMACS - Bug #2631

### Incorrect log reporting of initial dlb state

09/01/2018 07:16 PM - Kevin Boyd

<b>Status:</b> Closed	
<b>Priority:</b> Low	
<b>Assignee:</b> Kevin Boyd	
<b>Category:</b> core library	
<b>Target version:</b> 2018.4	
<b>Affected version - extra info:</b> master as well	<b>Difficulty:</b> uncategorized
<b>Affected version:</b> 2018.3	
<b>Description</b>	
The log file line "Dynamic load balancing: <state>" is incorrect for anything other than "off", and says "NULL" when the user sets dlb on. Seems to be due to a size mismatch between the enum for dlb states and the corresponding edlbs_names array	

#### Associated revisions

##### Revision 52a6df98 - 09/02/2018 04:36 PM - Kevin Boyd

Fixed bug reporting initial DLB state

The issue was a size/mapping mismatch between the enum representing DLB states and the array with the corresponding state string

fixes #2631

Change-Id: I0be35d020d91c30c9770e83e8f57560b75a71b1a

#### History

##### #1 - 09/01/2018 07:32 PM - Gerrit Code Review Bot

Gerrit received a related patchset '3' for Issue [#2631](#).

Uploader: Kevin Boyd ([kevin.boyd@uconn.edu](mailto:kevin.boyd@uconn.edu))

Change-Id: gromacs~release-2018~I0be35d020d91c30c9770e83e8f57560b75a71b1a

Gerrit URL: <https://gerrit.gromacs.org/8294>

##### #2 - 09/03/2018 10:00 AM - Kevin Boyd

- Status changed from New to Resolved

Applied in changeset [52a6df989098e9f5846bb08e7b94d07be81ea5bd](#).

##### #3 - 09/04/2018 01:50 PM - Paul Bauer

- Status changed from Resolved to Closed