

Moab

Moab is unable to write the job to Mongo - "0x2100a76"

Issue: Moab is unable to write the job to Mongo - "0x2100a76"

Symptom:

2016-02-15T14:18:36.338-0600 26600 ERROR MMongo.cpp:MTransOToMongo:360
0x2100a76b Unable to write out transition object 'Moab.2732220'.

2016-02-15T14:18:36.386-0600 26600 ERROR MMongo.cpp:MTransOToMongo:360
0x2100a76b Unable to write out transition object '16904762'.

Affected Version:

Any version below 9.0.1

Solution:

This is a superfluous error message and Moab has stopped printing it out starting in 9.0.1.

In short this error does not come from Moab's attempt to write a job to Mongo. This error is misleading. The error comes from when Moab is examining the transition job to write out to the database, but it notices that the transition job's BSON is empty.

In short you can ignore it until moving to 9.0.1 and higher.

Documentation:

<http://docs.adaptivecomputing.com/torque/5-0-0/Content/topics/moabWorkloadManager/topics/appendices/a.cEventDictionary.html>

0x2100a76b ADMIN system.moab ERROR MWM_MONGOSERVER_WRITE_FAILURE
Unable to write out transition object '%s'. The BSON information is invalid or missing.

Moab

Unique solution ID: #1090

Author: Jason Booth

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