Date: Fri Mar  5 15:11:27 2010
Processor: Dual Core AMD Opteron(tm) Processor 270
Number of CPUs: 4
Linux Distribution: Red Hat Enterprise Linux Server release 5 (Tikanga)
Physical Memory: 7970 MB
Virtual Memory: 33554431 MB
X Server:
  server glx version string: 1.4
  client glx version string: 1.4
  GLX version: 1.3
  OpenGL version string: 2.1.2 NVIDIA 173.14.12

Disk Space:
Filesystem 1K-blocks Used Available Use% Mounted on
/dev/sda1   10153988  5075336  4554536  53% /
/dev/md0    240964768  24679524 204044928  11% /a
tmpfs       4080832 0 4080832 0% /dev/shm
blade:/archive 467846112 3863149120 815596992  83% /slow_storage

System requirement status is:

Requirement: SuSE Linux Enterprise 10 or 11, Red Hat Enterprise Linux
Products: All Abaqus Products
Status: Pass - Found Red Hat Enterprise Linux Server release 5 (Tikanga)

Requirement: GNU Lib C 2.4 or later
Products: All Abaqus Products
Status: Pass - Found GNU Lib C 2.5, which was installed with glibc-2.5-12.rpm.

Requirement: Linux Kernel 2.6 or later
Products: All Abaqus Products
Status: Pass - Found Linux Kernel 2.6.18-8.el5.

Requirement: GNU Compiler Suite 4.1 or later
Products: Abaqus make utility with C++ and Abaqus make utility with Fortran and Abaqus with user subroutines
Status: Pass - Found gcc version 4.1.1

Requirement: Intel C++ Compiler 10.1 or 11.1
Products: Abaqus make utility with C++
Status: Pass - Found Intel C++ Compiler 10.1 Build 20081024 Package ID l_cc_p-10.1.021.

Requirement: Intel Fortran Compiler 10.1, 11.1
Products: Abaqus make utility with Fortran and Abaqus with user subroutines
Status: Pass - Found Intel Fortran Compiler 10.1 Build 20081024 Package ID l_fc_p-10.1.021.
<table>
<thead>
<tr>
<th>Requirement</th>
<th>Products</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Requirement: HP-MPI 02.03.00.00</td>
<td>Abaqus analyses using MPI-based parallelization and Abaqus/CFD</td>
<td>Pass - Found HP-MPI 02.03.00.00.</td>
</tr>
<tr>
<td>Requirement: Mesa 4.3.0 or greater</td>
<td>Abaqus/CAE and Abaqus/Viewer</td>
<td>Pass - Found Mesa 6.5.1</td>
</tr>
<tr>
<td>Requirement: X server must be configured to use OpenGL.</td>
<td>Abaqus/CAE and Abaqus/Viewer</td>
<td>Pass - X server is configured to use OpenGL.</td>
</tr>
<tr>
<td>Requirement: Firefox 2.0, or greater</td>
<td>Abaqus Documentation</td>
<td>Pass - Found Firefox 2.0.0.20</td>
</tr>
</tbody>
</table>

Abaqus JOB abaqus COMPLETED