

Wednesday, June 18, 2008

### **TACC Ranger on #4 of Top 500 list**

The TACC Ranger Supercomputer based on Sun's Constellation system made a fourth rank on the top 500 supercomputers list. Additionally it's the most powerful system in the list purely based on standard technology (no special CPUs/FPGAs or special interconnects).

Posted by Joerg Moellenkamp in English, Oracle at 21:57

and we all know it runs linux because sun still doesn't have Solaris-drivers for their Mellanox Connect-X cards (aka X4217A-Z)  
Anonymous on Jun 18 2008, 22:43

Sorry, but this comment is a little bit underinformed. The system uses the X5196A. And the Solaris driver will be available really soon now (when it's not available right now ... i have to look it up tomorrow morning)  
Anonymous on Jun 18 2008, 23:09

they use the same driver since they are both Mellanox PCI-E Connect-X HCAs.

Look for optioncards for X4150 on Sun's website. "Driver for Solaris10: included in OS" - this is not true. But I also heard that the hermon-driver should arrive this year...  
Anonymous on Jun 19 2008, 18:04

Fiscal year ...  
Anonymous on Jun 19 2008, 18:49