
Subject: Re: IDL on supercomputing cluster?

Posted by [David Fanning](#) on Mon, 24 Dec 2007 14:51:38 GMT

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Sid writes:

- > I am wondering if it is at all possible for IDL to thread processes in
- > a supercomputing cluster.
- >
- > Here are the specifications of the clusters:
- >
- > 1. 64 bit 16 quad AMD Opteron (Rev F) 2218 Dual Core Processors, 2.60
- > Ghz; total 16*16GB RAM, Loading Sharing Facility (LSF) with Simple
- > Linux Utility for Resource Management (SLURM)
- >
- > 2. 64 bit 8x4 AlphaServer ES45 68/1250 Systems, 1.25 GHz; total 76GB
- > RAM on 8 nodes

I think you will be VERY interested in the products from
Tech-X Corporation, which allow IDL to be used in exactly
this way:

<http://www.txcorp.com/products/FastDL/>

Cheers,

David

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Coyote's Guide to IDL Programming: <http://www.dfanning.com/>

Sepore ma de ni thui. ("Perhaps thou speakest truth.")
