Subject: Re: Will IDL divide up processing on a Beowolf cluster like it does on an SMP machine
Posted by liamgumley on Thu, 15 Sep 2005 16:09:33 GMT

The standard version of IDL will run multi-threaded on a single
computer with mutiple processors. However, the standard version of IDL
will not distribute tasks among nodes in a Beowulf cluster.

That said, Tech-X Corporation has recently released an add-on for IDL
which does allow tasks to be distributed in parallel on Beowulf
clusters. More information is available here:

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

Cheers,
Liam.
Practical IDL Programming
http://www.gumley.com/