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Subject: Will IDL divide up processing on a Beowolf cluster like it does on an SMP machine

Posted by [Marc Reinig](#) on Thu, 15 Sep 2005 14:02:53 GMT

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We have some extremely large problems to solve. Currently we are using a 4 3GHz-Xeon computer, but we would like to get at least an order of magnitude of performance increase. We will soon have access to a Beowof cluster. Can IDL be made to run a large problem and divide it up amongst the processors in a cluster the way it divides things up between processors in an SMP machine?

-Marco

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