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Subject: ENVI/IDL on Linux Cluster

Posted by [jack.c.yin](#) on Fri, 30 Jan 2004 18:49:27 GMT

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We have recently migrated from a Sun server to a Linux Cluster which I don't have much experience with. ENVI/IDL was installed on the head node of the Linux Cluster. I have been told by the system administrator that since the head node is used to manage the cluster, I should not use ENVI to process large data files for that would bog down the head node. I tried anyway and it does take a very long time to bring up a large file.

I have since found out we should have ENVI/IDL installed on all nodes.

My question now is how can I be sure when I start ENVI/IDL, I am starting from an idle client node and not from the head node of the cluster?

Does anyone have experience with this?

Any help and tips would be greatly appreciated.

Thanks!

Jack Yin

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