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Subject: Release of FastDL v2.0

Posted by [ekase](#) on Mon, 11 Dec 2006 23:59:58 GMT

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Greetings:

I am pleased to announce the release of FastDL v2.0. As you know, FastDL products significantly decrease the time required to get answers to complex problems by allowing IDL users to quickly re-purpose multiple IDL applications to run in parallel on high-performance Linux clusters.

FastDL offers two independent components that address the varying computational needs of parallel data analysis and visualization applications, TaskDL and mpiDL.

§ TaskDL provides the infrastructure to systematically formulate your IDL processing using a task farm paradigm. If you do the same computations over different datasets or perform other repetitious calculations with IDL, TaskDL provides the capability of executing these tasks in parallel. TaskDL is available for Linux and Mac OS X.

§ mpiDL extends IDL by enabling access to all of the message passing routines in MPICH. mpiDL targets computationally-intensive computations that can be broken into smaller problems or domains (domain decomposition), but require data transmission between processing. mpiDL is available for Linux and MacOS X.

A general description of these products can be found at <http://www.txcorp.com/products/FastDL/>

Tech-X Corporation offers licenses for TaskDL, mpiDL, or both products bundled together as FastDL. Feel free to contact us to help you determine which product is right for you.

We also want to promote our FastDL user community so that all users can benefit from what others have learned. Therefore we urge you to join the FastDL users mail list at <http://fusion.txcorp.com/mailman/listinfo/Fastdl-users/>, a great way to hear about and discuss questions and ideas with both Tech-X employees and other FastDL users

If you have any questions, or if you want to purchase a license for FastDL, please contact me at 303-444-2416 or [ekase@txcorp.com](mailto:ekase@txcorp.com).

Thank you for your time and consideration.

Sincerely,

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