Accelerate Your Oracle MySQL Database – 3.4x Faster with Pliops Extreme Data Processor

Pliops Extreme Data Process (XDP)
The Pliops XDP Extreme Data Processor (XDP) is a low-profile PCIe Data Services card that deploys in minutes and runs in any server and with any SSD. Managing the end-to-end data flow between MySQL database software and local storage, Pliops XDP overcomes storage inefficiencies using breakthrough algorithms to massively accelerate and scale database performance while also providing higher reliability with integrated data protection as well as increased usable capacity.

Massively Accelerate your MySQL Database

Do More with Your MySQL License
With Pliops XDP, MySQL databases can experience the best of all worlds — accelerated performance, data protection, scalability, and ease of deployment — while also lowering your TCO.

Key Solution Benefits
Pliops XDP delivers exceptional MySQL performance and efficiency gains at significant cost savings.

- Up to 3.4x more transactions per second vs. MySQL Community to enable faster data processing.
- Up to 2x more users and 2x more instances per node with a 50% reduction in latency.
- Support larger size MySQL datasets with more usable storage capacity.
- Simple and easy to deploy with Oracle MySQL – works in any server with any SSD.
- Ideal where greater performance and scalability is required, for write-intensive applications.
- Dramatically increase system reliability with integrated node level data protection.
- Cost reduce your MySQL setup by doing a lot more, faster at a lower cost / terabyte and lower cost / transaction.
- MySQL Enterprise Edition is unmatched by the competition for its ability to support business critical database apps.