MOD 4.2.1-16433 Release Notes

CDP Linux Kernel Module Release Notes

Release Date:	02/20/2012
Module Version:	4.2.1-16433

ISSUES RESOLVED IN THIS RELEASE

Blocks Excluded from Change Tracking on EXT4

This release corrects an issue that could cause some blocks to be excluded from change tracking on EXT4 devices mounted with the multi-page IO (mblk_io_submit) option. All customers running EXT4 on kernel versions 2.6.38 or newer should install this update.

Snapshot Hanging

This release corrects an issue where a snapshot may not close requiring an agent restart

High System Loads

This release corrects an issue that in some situations could cause kernel threads to run in a tight loop causing high load and the system to become unresponsive

Kernel Panics on LVM or MD Devices

This release corrects potential kernel panics on module unload due to LVM or MD devices being moved

Support for 3.2 Kernels

This release adds build support for additional 3.2 kernels