

PlateSpin Portability Suite 8.1.2 Release Notes

November 5, 2009

Novell®

1 About This Release

These release notes apply to both PlateSpin® Portability Suite products, PlateSpin® Migrate and PlateSpin® Protect.

Version 8.1.2 is the follow-on release after version 8.1.1, featuring:

- ♦ Support for migrating Solaris* SPARC* 10 (U4 and U7) workloads
- ♦ Capability to migrate and protect Windows Server* 2008 domain controllers
- ♦ A number of bug fixes (see **Bug Fixes**)

For information about previous (8.1.x) releases, see the following documents:

- ♦ **PlateSpin Portability Suite 8.1.1 Release Notes** (http://www.novell.com/documentation/platespin_portabilitysuite_810/readme/data/readme_811.html)
- ♦ **PlateSpin Portability Suite 8.1.0 Release Notes** (http://www.novell.com/documentation/platespin_portabilitysuite_810/readme/data/readme_810.html)

2 Bug Fixes

The following are major bugs fixed in version 8.1.2:

- ♦ **542939, 525166:** Under certain circumstances, live file-based data transfer throughput was lower than that in prior releases.
- ♦ **530042:** In the Services step of a Windows Server 2008 or Windows Vista* migration in Wizard mode, the *Automatic (Delayed Start)* option was dimmed (unavailable for selection).
- ♦ **530041:** Erratic behavior occurred when working in the *Transfer Services* step of the Portability Suite Client in Wizard mode. In particular, deselecting the *Stop* option in the top pane caused the Portability Suite Client to crash.
- ♦ **533848:** Workload migrations to VMware* ESX Servers that were discovered via a vCenter Server would fail during the *Creating Virtual Machine* step.
- ♦ Inaccessible vCenter*-affiliated ESX servers caused the entire discovery operation to fail. Inaccessible ESX servers are now skipped in order to complete the discovery.
- ♦ **530062:** Linux Volume Group information was missing in the conversion wizard's *Storage Layout Configuration (Disks)* interface.
- ♦ **529612:** When launched from within a localized version of the Image Browser utility, integrated help appeared only in English.
- ♦ **534827:** SMTP notifications did not function in localized versions of the product.
- ♦ **541588, 547364:** Incremental replications occasionally failed to remove files on the target workload, compromising full synchronization.

- ♦ **541406:** HP* NC532i Dual Port 10GbE NICs were not properly detected during workload migration jobs.
- ♦ **533304:** P2P jobs failed with the error `Object reference not set to an instance of an object`. These failures occurred during attempts to install drivers with malformed INF information.
- ♦ **537857:** Citrix* XenServer* discovery failed with a `Failed to compare two elements in the array` error. The issue was related to malformed VBD data (not critical to our operation) stored in the server.

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