Pulse Secure Desktop Client Release Notes

Pulse5.1 R3.2 Build 56743
May 2015
Revision 00

Contents

Introduction

These release notes contain information about Junos Pulse new features, software issues that have been resolved and new issues that affect Pulse behavior. If the information in the release notes differs from the information found in the documentation set, follow the release notes.

Interoperability and Supported Platforms

Please refer to the Pulse Secure Desktop Supported Platforms for supported versions of browsers and operating systems in this release.

Problems Resolved in Pulse5.1R3.2

Table 1 describes issues that are resolved when you upgrade.

Table 1 Resolved in This Release

Problem Report Number	Description
PRS-326751	On a Windows platform, when upgrading Pulse desktop from an older release to Pulse5.1r3 or Pulse5.1r3.1, the openssl libraries will not get upgraded.
PRS-326751	Pulse L2 connection might go in a loop showing service not running and connection failure after upgrade to Pulse 5.1R3.

Problems Resolved in Pulse5.1R3

Table 2 describes issues that are resolved when you upgrade.

Table 2 Resolved in This Release

Problem Report Number	Description
PRS-322975	SAML authentication fails.
PRS-322384	Pulse Launcher does not support New Pin Mode
PRS-323699	In the event of user session deletion or time out, the Pulse Secure client reconnects to the last used IP rather than issuing a new DNS lookup

PRS-323615	Captive Portal detection prevents successful connections if there is no rejection of the HTTP probe
PRS-323598	If a VPN session is active and a user attempts to login to a second system, the client continually authenticates to the second node
PRS-325285	L2/802.1x connection does not timeout even if the L3 TCP connection to the Pulse Policy Secure (PPS/IC) is lost

Problems Resolved in Pulse5.1R2

Table 3 describes issues that are resolved when you upgrade.

Table 3 Resolved in This Release

Problem Report Number	Description
PRS-315530	A tunnel cannot be established when running Pulse over a 3G connection in Windows 8.1.
PRS-322849	Pulse is sending a reconnect message every 5 seconds in L2 connection when the user disjoins the domain.
PRS-322752	Garbled characters are displayed when uninstalling Pulse Secure on a Japanese OS client
PRS-322041	Pulse may crash when choosing the option to "Forget Saved Settings" when uninstalling Pulse on a Mac OS X client
PRS-321594	Excessive CPU utilization may be observed when viewing the "About" box with the default Windows 7 theme
PRS-319801	Invalid character/resource string displayed next to the connection when using Chinese language settings
PRS-319255	Pulse 802.1x connections fail when password expiration messages are displayed.
PRS-318525	When using machine authentication AND single user session, changing network type may trigger disconnects.
PRS-315530	Connecting on a cellular data connection may prevent access to protected resources on Windows 8.1.
PRS-309684	Pulse goes into reconnect mode when signing out using the browser with SSL Acceleration enabled
PRS-257980	Pulse Credential Provider tile "Other User" should display the Pulse icon on Windows

7. <—not sure about the garbled text showing in the document

Known Issues in this release

Table 4 describes the open issues in this release

Table 4 Known Issues in this release

Problem Report Number	Description
PRS-324077	Upgrading through the browser from Pulse 5.0 to 5.1 does not trigger an automatic user reconnection

Documentation

Junos Pulse documentation is available at http://www.juniper.net/techpubs.

Documentation Feedback

We encourage you to provide feedback, comments, and suggestions so that we can improve the documentation. You can send your comments to techpubs-comments@juniper.net.

Technical Support

When you need additional information or assistance, you can contact Juniper Networks Technical Assistance Center (JTAC):

- http://www.juniper.net/support/requesting-support.html
- support@juniper.net
- 1-888-314-JTAC within the United States
  1-408-745-9500 from outside the United States

For more technical support resources, browse the support website (http://www.juniper.net/customers/support/#task).

Revision History

Table 5 lists the revision history for this document.

Table 5 Revision History

Revision	Description
27 May 2015	Initial publication.