Release note Personal Desktop 4.29.7

Version: 4.29.7

Release Date: 2018-10-05

Introduction

Nexus is proud to announce the availability of Nexus Personal Desktop 4.29.7. This release consists of new features and bug fixes.

This article includes updates for 4.29.6.

Detailed feature list
New features

JIRA ticket no	Description	Release
PER-3790	**Support for YubiKey 4** YubiKey 4 is now supported by Personal Desktop.	4.29.7
PER-3780	**PKCS#11 supports OAEP for CardOS 5.3 cards** OAEP scheme is now supported with CardOS 5.3 cards.	4.29.6
PER-3761	**Plugout scripting window title can be set remotely** It is now possible to set Plugout scripting window title from remote server.	4.29.6

Corrected bugs

JIRA ticket no	Description	Release
PER-3769	**Report key usage more accurate** Reported key usage now matches reality better.	4.29.7
PER-3794	**Report PKCS#11-supported mechanisms correctly for cards** Personal PKCS#11 implementation returned more mechanisms for some cards than they actually support. This has been fixed.	4.29.7
PER-3783	**Report PKCS#11-mechanism flags correctly** Reported PKCS#11-mechanism flags are now more accurate, especially for PSS.	4.29.7
PER-3670	**Plugout do not display expired certificates any more** Plugout doesn't offer expired certificates any more. To change this, set the `Plugout.ShowExpiredCerts` option to 1.	4.29.7

PER-3787	**Switch curl to darwinssl backend on macOS** Plugout on macOS was not able to perform TLS handshake in some cases because of old libressl backend that was used. This is no longer an issue.	4.29.7
PER-3700	**Keep Plugout open when script ends** Plugout now stays open indefinitely until the user closes the scripting window.	4.29.7
PER-3757	**Clear cache when script finishes** Personal card cache is now cleared when Plugout script finishes to refresh card content.	4.29.6
PER-3760	**Unify buttons placement in Plugout** Plugout scripting window buttons order now matches the rest of the system.	4.29.6
PER-3763	**Improve UI for long-running scripts** Long-running scripts now display gauge to improve user experience.	4.29.6
PER-3753	**Don't hang on registry access errors** Personal now doesn't hang if it can't access configuration registry keys.	4.29.6
PER-3722	**Importing .p12 files with double-click works** It is possible to import .p12 files with double-click on Windows again.	4.29.6

Contact

Contact Information

For information regarding support, training and other services in your area, please visit our website at www.nexusgroup.com/.

Support

Nexus offers maintenance and support services for Nexus Personal Desktop to customers and partners. For more information, please refer to the Nexus Technical Support at www.nexusgroup.com/support/, or contact your local sales representative.