

# BeyondInsight for Unix and Linux Version History 7.0 to 8.0

What's new in

BeyondTrust PowerBroker Servers Management Console

Version 7.1.1

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Document Revision August 29, 2018

Thank you for selecting BeyondTrust PowerBroker. This file contains important

information regarding the current version of this product including new

features and changes. Further details can be found in the PowerBroker Servers Management Console manual.

This document is current as of the date of publication. The most

current version is available from www.beyondtrust.com.

BeyondTrust welcomes your comments and suggestions. Please use the

information provided at the end of this file to contact us.

# WHAT'S IN THIS FILE

- New Features / Enhancements
- Significant Bug Fixes
- Known Issues
- Additional Information

# FIXES in Release 7.1.1

- fixed authentication timing issue

#### NEW FEATURES in Release 7.1.0

- use hostname for PBUL rest connections if available, otherwise fall back to IP.
- failed rest connections now provide additional feedback in task output
- added content-type header for API

#### FIXES in Release 7.1.0

- Verify Certificates for PBUL improperly reflected state in settings
- Verify Certificates for PBUL did not trigger save in first-run wizard



- removed Perl dependency from profile script
- fixed validate SSH fingerprints toggle
- fixed issue causing deleted hosts to appear in lists and host grids

#### FIXES in Release 7.0.3

- added product name and product version to windows executable

#### FIXES in Release 7.0.2

- product is now disabled by default when installing on appliance
- fixed routing issue with authentication on appliance
- default configuration file updated to use correct database extension
- fixed issue with upgrade removing configuration files on appliance

### FIXES in Release 7.0.1

- role policy editor allows Run User and Run Host to be set for Reject roles
- fixed style issue that caused lists of roles to render improperly

## NEW FEATURES in Release 7.0.0

- BeyondTrust Updater deployment available in BeyondTrust UVM environments
- managed PowerBroker software can be delivered via BeyondTrust Updater in UVM environments
- managed software location is now configurable
- Powerbroker for Unix and Linux encryption and REST keys location changed to ensure write permission
- Microsoft SQL Server is a supported database
- added silent mode installation option for Windows
- added disabled configuration option to prevent application from running

# **ENHANCEMENTS** in Release 7.0.0

- deleted usernames can be re-used
- added graceful handling in scenarios when server data is not available
- client side email validation improved

# FIXES in Release 7.0.0

- deployment of readme and EULA fixed in Debian release
- Active Directory search is now case neutral

TC: 3/25/2020



- added error handling when retrieving Sudo Aliases via REST
- fixed Windows installer security vulnerability
- fixed RPM reporting failure after successful installation in some environment
- numerous style and icon bugs fixed

## KNOWN ISSUES in Release 7.0.0

- An existing error in the PowerBroker Servers Management Console installers will remove PowerBroker Unix and Linux encryption and REST keys from the console during an upgrade. The PowerBrokerUnix and Linux deployment will \*not\* be affected, however the local keys will need to be re-obtained and re-deployed in the console. To do so, move the keys to a safe location before upgrading, then

use the Settings/ Integration page to re-deploy the keys.

- Database changes and ORM updates require that the PBSMC must be upgraded from 6.1 to 7.0; earlier versions of the product cannot be updated directly to 7.0 and instead must be first upgraded to 6.1.

## ADDITIONAL INFORMATION

- \* FOR QUESTIONS, ORDERS, PROBLEMS, OR COMMENTS \*
- \* FOR ON-SITE TRAINING INFORMATION \*
- \* FOR PRODUCT UPGRADES \*

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What's new in

BeyondTrust PowerBroker Servers Management Console

Version 8.0.0

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#### NEW FEATURES in Release 8.0.0

- PowerBroker for Networks policy management
- PowerBroker for Networks policy creation and editing
- Role Based Policy extensions and PowerBroker Essentials features: comment, message, template support for IO Log file names, policy tagging for filtering
- Configurable re-authentication for Roles
- Configurable client request type for Roles
- Role Based Policy data backup and restore
- Role Based Policy database version control and restore
- Role Based Policy Entitlement Reporting
- Configurable Entitlement Reporting settings for default value and locked state

## **ENHANCEMENTS in Release 8.0.0**

- Profile automatically runs after a key deployment action

## FIXES in Release 8.0.0

- fixed issue with sudo su delegation on AIX platforms
- discarding changes in Role Based Policy resets form state
- Solr install modified to allow for service start

TC: 3/25/2020



- Fixed task output messaging to accommodate time skew on client versus remote host
- Fixed file path separator on Windows in settings/ software
- deleting a sudo policy refreshes policy list
- numerous cosmetic fixes

## KNOWN ISSUES in Release 8.0.0

- cosmetic issue: 'false' value in PowerBroker for Networks actions does not clear placeholder

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