

Quest® GPOADmin® 5.17  
**What's New Guide**



© 2022 Quest Software Inc. All rights reserved.

## ALL RIGHTS RESERVED.

This guide contains proprietary information protected by copyright. The software described in this guide is furnished under a software license or nondisclosure agreement. This software may be used or copied only in accordance with the terms of the applicable agreement. No part of this guide may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopying and recording for any purpose other than the purchaser's personal use without the written permission of Quest Software Inc.

The information in this document is provided in connection with Quest Software products. No license, express or implied, by estoppel or otherwise, to any intellectual property right is granted by this document or in connection with the sale of Quest Software products. EXCEPT AS SET FORTH IN THE TERMS AND CONDITIONS AS SPECIFIED IN THE LICENSE AGREEMENT FOR THIS PRODUCT, QUEST SOFTWARE ASSUMES NO LIABILITY WHATSOEVER AND DISCLAIMS ANY EXPRESS, IMPLIED OR STATUTORY WARRANTY RELATING TO ITS PRODUCTS INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR NON-INFRINGEMENT. IN NO EVENT SHALL QUEST SOFTWARE BE LIABLE FOR ANY DIRECT, INDIRECT, CONSEQUENTIAL, PUNITIVE, SPECIAL OR INCIDENTAL DAMAGES (INCLUDING, WITHOUT LIMITATION, DAMAGES FOR LOSS OF PROFITS, BUSINESS INTERRUPTION OR LOSS OF INFORMATION) ARISING OUT OF THE USE OR INABILITY TO USE THIS DOCUMENT, EVEN IF QUEST SOFTWARE HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. Quest Software makes no representations or warranties with respect to the accuracy or completeness of the contents of this document and reserves the right to make changes to specifications and product descriptions at any time without notice. Quest Software does not make any commitment to update the information contained in this document.

If you have any questions regarding your potential use of this material, contact:

Quest Software Inc.  
Attn: LEGAL Dept.  
4 Polaris Way  
Aliso Viejo, CA 92656

Refer to our website ([www.quest.com](http://www.quest.com)) for regional and international office information.

## Patents

Quest Software is proud of our advanced technology. Patents and pending patents may apply to this product. For the most current information about applicable patents for this product, please visit our website at [www.quest.com/legal](http://www.quest.com/legal).

## Trademarks

Quest Software, Quest, the Quest logo, GPOADmin, and Change Auditor are trademarks and registered trademarks of Quest Software Inc. For a complete list of Quest marks, visit <https://www.quest.com/legal/trademark-information.aspx>. All other trademarks and registered trademarks are property of their respective owners.

## Legend

**CAUTION:** A CAUTION icon indicates potential damage to hardware or loss of data if instructions are not followed.

**IMPORTANT, NOTE, TIP, MOBILE, or VIDEO:** An information icon indicates supporting information.

# Contents

<b>What's New in Quest GPOADmin</b> .....	<b>4</b>
Container management enhancements .....	4
Microsoft Azure GCC High support .....	4
Improved security for Office 365 and Exchange Online .....	5
Additional Microsoft Intune support .....	5
Ability to validate synchronization results .....	5
Validation rule enhancements for protected settings .....	6
Additional platform support .....	6
Miscellaneous updates .....	6
<b>About us</b> .....	<b>7</b>

---

# What's New in Quest GPOADmin

As a result of ongoing research and development, and in response to customer feedback, the following enhancements have been made in this release of Quest GPOADmin:

- [Container management enhancements](#)
- [Microsoft Azure GCC High support](#)
- [Improved security for Office 365 and Exchange Online](#)
- [Additional Microsoft Intune support](#)
- [Ability to validate synchronization results](#)
- [Validation rule enhancements for protected settings](#)
- [Additional platform support](#)
- [Miscellaneous updates](#)

## Container management enhancements

To ease the management of containers, you can now set keywords on them, locate them in the Search Folders based on those keywords, and edit their properties once they have been found.

**i** | **NOTE:** This option is only available for SQL configuration stores.

The following commands have also been added for this functionality

- `Get-BlockKeywordInheritance`
- `Get-ContainerBlockKeywordInheritance`
- `Get-ContainerKeywords`
- `Set-BlockKeywordInheritance`
- `Set-ContainerKeywords`
- `Set-ContainerBlockKeywordInheritance`

## Microsoft Azure GCC High support

Microsoft Azure GCC High is supported for email for notifications and approvals.

# Improved security for Office 365 and Exchange Online

To improve security, GPOADmin now requires certificate authentication for Office 365 and Exchange Online. All existing connections that use Office 365 and Exchange Online for notifications must be updated with certificates that have been uploaded to Azure Active Directory App certificates & secrets.

## Additional Microsoft Intune support

GPOADmin now includes support for Microsoft Intune's compliance policies.

The following workflow actions are supported:

- Register/ Unregister
- Check In/ Check Out/ Undo Check Out
- Migration Actions
- Modify Security
- Apply Workflow / Approval Workflow order
- Failed Deployment
- Get/ Import
- Roll Back/ Restore/ Delete
- Incorporate Live
- Deploy
- Check Compliance

The following PowerShell commands have also been added to help manage Intune support:

- Add-ConfigurationProfileAssignments has been renamed to Add-IntuneAssignments and functions for both configuration profiles and compliance policies.
- Clear-ConfigurationProfileAssignments has been renamed to Clear-IntuneAssignments and functions for both configuration profiles and compliance policies.
- Remove-ConfigurationProfileAssignments has been renamed to Remove-IntuneAssignments and functions for both configuration profiles and compliance policies.
- Get-ConfigurationProfileAssignments has been renamed to Get-IntuneAssignments and functions for both configuration profiles and compliance policies.
- Get-Unregistered and Get-SettingsReport now support compliance policies.

## Ability to validate synchronization results

You can easily see the synchronization results and view which GPOs have been successfully (or unsuccessfully) synchronized on the selected target.

# Validation rule enhancements for protected settings

Ability to include the processing of added items when the validation rule is set to **Value**.

If you select to base it on value, you can choose the items to include based on the following:

- Items that exist in the policy that do not exist in the Protected Settings Policy are ignored.
- Items that exist under the User Rights Assignment in the policy that do not exist in the Protected Settings Policy are included in the validation process and are flagged as Invalid.
- Items that exist in the policy that do not exist in the Protected Settings Policy are included in the validation process and are flagged as Invalid

## Additional platform support

The following support is required:

- Windows Server 2022
- Windows 11
- Microsoft Edge WebView2 Evergreen Bootstrapper 97.0.1072.69 for editing Intune Configuration Profiles

## Miscellaneous updates

- Ability to configure SQL replication from within the client.
- Ability to include the contents of the Settings and Difference reports in the body of the notification email.
- New Modify Link Properties right.
- Ability to restrict which global catalogs are used within the forest to search for the GPOAdmin server during connection.
- Ability to schedule the generation of RSoP reports to validate whether the desired Group Policy settings have been applied.
- Ability to use Microsoft Graph APIs when using Office 365 for notifications.
- Selected items are automatically refreshed on right-click.
- Default SPN set on install now uses server and port format.

Quest creates software solutions that make the benefits of new technology real in an increasingly complex IT landscape. From database and systems management, to Active Directory and Office 365 management, and cyber security resilience, Quest helps customers solve their next IT challenge now. Around the globe, more than 130,000 companies and 95% of the Fortune 500 count on Quest to deliver proactive management and monitoring for the next enterprise initiative, find the next solution for complex Microsoft challenges and stay ahead of the next threat. Quest Software. Where next meets now. For more information, visit [www.quest.com](http://www.quest.com).

## Our brand, our vision. Together.

Our logo reflects our story: innovation, community and support. An important part of this story begins with the letter Q. It is a perfect circle, representing our commitment to technological precision and strength. The space in the Q itself symbolizes our need to add the missing piece—you—to the community, to the new Quest.

## Contacting Quest

For sales or other inquiries, visit <https://quest.com/company/contact-us.aspx> or call +1-949-754-8000.

## Technical support resources

Technical support is available to Quest customers with a valid maintenance contract and customers who have trial versions. You can access the Quest Support Portal at <https://support.quest.com>.

The Support Portal provides self-help tools you can use to solve problems quickly and independently, 24 hours a day, 365 days a year. The Support Portal enables you to:

- Submit and manage a Service Request.
- View Knowledge Base articles.
- Sign up for product notifications.
- Download software and technical documentation.
- View how-to-videos.
- Engage in community discussions.
- Chat with support engineers online.
- View services to assist you with your product.