

Netwrix Data Classification Release Notes

Version: 5.5.2
3/10/2020



Legal Notice

The information in this publication is furnished for information use only, and does not constitute a commitment from Netwrix Corporation of any features or functions, as this publication may describe features or functionality not applicable to the product release or version you are using. Netwrix makes no representations or warranties about the Software beyond what is provided in the License Agreement. Netwrix Corporation assumes no responsibility or liability for the accuracy of the information presented, which is subject to change without notice. If you believe there is an error in this publication, please report it to us in writing.

Netwrix is a registered trademark of Netwrix Corporation. The Netwrix logo and all other Netwrix product or service names and slogans are registered trademarks or trademarks of Netwrix Corporation. Microsoft, Active Directory, Exchange, Exchange Online, Office 365, SharePoint, SQL Server, Windows, and Windows Server are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries. All other trademarks and registered trademarks are property of their respective owners.

Disclaimers

This document may contain information regarding the use and installation of non-Netwrix products. Please note that this information is provided as a courtesy to assist you. While Netwrix tries to ensure that this information accurately reflects the information provided by the supplier, please refer to the materials provided with any non-Netwrix product and contact the supplier for confirmation. Netwrix Corporation assumes no responsibility or liability for incorrect or incomplete information provided about non-Netwrix products.

© 2019 Netwrix Corporation.

All rights reserved.

Table of Contents

1. What's New in 5.5.2	4
1.1. Major Enhancements	4
1.2. Other Notable Improvements	5
2. What Has Been Fixed	6

1. What's New in 5.5.2

Trust Your Tagging and Reduce Security-Related Stress

1.1. Major Enhancements

New: Integration with Microsoft Information Protection — Achieve stronger data protection through accurate labelling

Netwrix Data Classification now empowers you to further reduce the risk of a breach by improving the effectiveness of your MIP controls. With your files labelled correctly, you can be confident that sensitive data is protected, and fewer users will complain that a file they needed was blocked by mistake.

New: Predefined CCPA Classification Rules — Get CCPA compliant faster and more easily

Netwrix Data Classification now enables you to identify CCPA-regulated data easily with out-of-the-box classification rules, giving you confidence that the information your organization stores is properly controlled and ensuring that your next audit will be smoother and easier.

New: Data Classification for Google Drive — Extend data security to Google Drive

Netwrix Data Classification now automatically identifies and classifies content stored on Google Drive, so you can apply appropriate controls. As a result, you can rest easy knowing that your data is stored securely and you can pass compliance audits with far less effort.

New: RegEx Hit Count Threshold — Prioritize protecting the data that is most at risk

Netwrix Data Classification can now classify files based on how many unique RegEx matches they contain. This empowers you to enforce policies granularly and make sure your controls are risk-appropriate.

New: Keyword Index Mode — Ensure security, privacy and compliance while limiting storage costs

Netwrix Data Classification now offers a middle indexing option that enables you to avoid the need to purchase and deploy more storage for your index database but still be able to quickly find specific content. This option supplements the two other indexing options already available: no index (if you only need to classify documents based on classification rules) or full index (for more complex data discovery tasks).

1.2. Other Notable Improvements

New: Prioritize data classification by targeting the most recent data

Get classification results faster and start securing your data sooner by classifying your most recent data first and moving on to your legacy data as you are ready. Test your classification rules quicker by using recent information only and apply them to all your entire data when you are satisfied with the results.

New: Get reports about data location easier

Easily get a full list of documents that reside in inappropriate locations, and collaborate with data owners to determine how best to remediate the overexposure and prevent policy violations.

+ 20 additional enhancements that improve usability, performance and scalability

2. What Has Been Fixed

This section lists issues that were known in the earlier versions and have been fixed in Netwrix Data Classification 5.5.2.

Issue	Description
130743	Resolved issue that prevented configuring multiple Workflow Action providers on an environment.
132274	The product cannot detect file changes and re-index for changed file does not start automatically and will be re-indexed during the next scheduled re-index task (1 week by default) because Nutanix does not send SMB notification in case file was changed using some text editors, like Notepad, WordPad. Some other editors work fine (e.g. MS Word).
138457	Resolved issue related to the incorrect formatting of unicode based email subjects when crawling an Outlook email archive.
132026	Resolved issue that resulted in an incorrect response from the following API endpoint: <code>/_api/Taxonomies/Taxonomy/{taxonomy_id}/Term/{term_id}</code> depending on the taxonomy_id supplied.
132109	Adjusted mechanism of file system impersonated crawling away from the Windows net use executable, instead using an internal library to improve performance and security.
133216	Improved 404 error handling within the administration interface.
140199	Resolved issue that caused the Collector service to crash under certain conditions when processing HTML file content.
144577	Resolved issue that could cause migrated Exchange emails to overwrite other emails due to duplicate subjects (Email date added to filename).
145355	Resolved issue that resulted in edited sources losing their dynamic group parent in some situations.
	Resolved issue that caused the NoClassify / DisableSynchronise properties to be returned incorrectly by the REST APIs.
	Resolved issue within the REST APIs that prevented managing the children of hierarchical clues.

Issue	Description
	Improved document indexing performance.
	Resolved issue preventing the update of hierarchical clue children during bulk update processing.
	Resolved issue that prevented using SharePoint Advanced configuration for certain types of site collections exceeding internal SharePoint list view limits (at the root folder level).
	Resolved issue that prevented viewing duplicates for SharePoint list items.
	Added PageID to each of the Workflow REST API result sets.
	Resolved issue that resulted in additional hit count data being stored for regular expressions - irrespective of the "Disable Unclassified Regular Expression Extraction" setting.
	Resolved issue that resulted in an incorrect value being displayed for the "Since" field when editing an Exchange source.
	Resolved issues related to migration configurations to file system locations utilizing specific credentials for access.
	Improved performance / processing of corrupt PDF documents during text extraction.
	Improved support for long file paths when migrating content to file system destinations (> 255 character paths).
	Resolved issue that prevented adding multiple case-sensitive clues for the same word / phrase with different casing to SQL taxonomies.
	Improved PDF text extraction performance.
	Improved support for exporting large reporting datasets (> 50,000 records).
	Resolved issue that required the NLP element of redaction plans to be enabled for redaction processing to successfully process.
	Improved OCR accuracy for PDF documents containing conflicting formatting information related to rotation of scanned images.
	Resolved issue with the "File Size" default taxonomy that resulted in a small set of documents being incorrectly excluded from tagging to this taxonomy.
	Resolved issue that resulted in the incorrect rotation of landscape PDF

Issue	Description
	documents.
	Resolved memory handling issue with the Collector service occurring when the database configuration is invalid.
