Release notes

NetApp Data Classification

NetApp
February 11, 2026

Table of Contents

Release notes

What's new in NetApp Data Classification

Learn what's new in NetApp Data Classification.

09 February 2026

Version 1.51

This release of Data Classification includes bug fixes and the following updates:

Activate Data Classification with Amazon FSxN for ONTAP directly from the NetApp Console canvas

You can now enable Amazon FSxN for ONTAP systems directly from the NetApp Console canvas, enabling you to more quickly launch Data Classification for your FSxN systems.

For more information about using Data Classification with Amazon FSxN for ONTAP, see Scan Amazon FSxN for ONTAP volumes.

Increased export limit for investigating directories

When you're exporting an investigation report about directories from the Investigation dashboard, you can now include 10,000 rows. This increase from the previous limit of 5,000 rows supports larger-scale investigations of data governance and compliance.

For more information, see Investigate data.

Increased limit for copy and move

When copying or moving files, you can now move files up to 250 MB, an increase from the previous limit of 50 MB.

For more information, see Investigate data.

Improved display for low-resolution screens

Data Classification has improved its display performance for low-resolution screens, enhancing the user experience.

14 January 2026

Version 1.50

This release of Data Classification includes bug fixes and the following updates:

Custom classification improvements

Data Classification now supports creating custom categories for your data. You can upload files to fine-tune an AI model that Data Classification uses to apply the category marker to data. The interface for all custom classifications has been improved.

For more information, see Create a custom classification.

Custom stale data definition

Data Classification now allows you to customize the definition of stale data so it suits your organizational

needs. Previously, stale data was defined as any data that was last modified three years ago. Now, stale data can be identified based on when it was last accessed *or* last modified; the time period can range from 6 months ago to 10 years ago.

For more information, see Customize the stale data definition.

Improved performance

Loading times for all pages in Data Classification, the data mapping report, and filters on the Investigation page have been shortened.

Estimated time for investigation reports

When you download an investigation report, Data Classification now displays the estimated time for the download to complete.

08 December 2025

Version 1.49

This release of Data Classification includes bug fixes and the following updates:

Monitor metrics and performance in the Health Monitoring dashboard

Data Classification now provides a health monitoring dashboard, providing real-time monitoring of your resources and insights into memory usage, disk usage, disk utilization, and more. With insights from the health monitoring dashboard, you can review the infrastructure of your deployment and gain insights to optimize storage and performance.

For more information, see Monitor the health of Data Classification.

Improved loading performance

The loading performance for all pages in Data Classification has been improved to create a more efficient user experience.

10 November 2025

Version 1.48

This release of Data Classification includes bug fixes, security improvements, and performance enhancements.

Enhanced scan progress clarity

Scan configurations now include improved insights into scan completion. Previously, a progress bar only displayed while the scan was in progress. Now, the progress bar remains visible after completion to confirm scans were completed successfully. You’re also able to view the number of files mapped and scanned.

For more information about scan settings, see Change the NetApp Data Classification scan settings for your repositories.

06 October 2025

Version 1.47

BlueXP classification is now NetApp Data Classification

BlueXP classification has been renamed NetApp Data Classification. In addition to the rename, the user

interface has been enhanced.

BlueXP is now NetApp Console

BlueXP has been renamed and redesigned to better reflect its role in managing your data infrastructure.

The NetApp Console provides centralized management of storage and data services across on-premises and cloud environments at enterprise grade—delivering real-time insights, faster workflows, and simplified administration.

For details on what has changed, see the NetApp Console release notes.

Enhanced Investigation experience

Find and understand your data faster with new searchable filters, per-value result counts, real-time insights summarizing key findings, and a refreshed results table with customizable columns and a slide-out details pane.

For more information, see Investigate data.

New Governance & Compliance dashboards

Gain critical insights faster with intuitive widgets, clearer visuals, and improved loading performance. For more information, see Review governance information about your data and View compliance information about your data.

Policies for saved queries (preview)

Data Classification now enables you to automate governance with conditional actions. You can create retention rules with automatic deletion set up periodic email notifications, all managed from an updated saved queries page.

For more information, see Create policies.

Actions (preview)

Take direct control from the Investigation page - delete, move, copy, or tag files individually or in bulk, for efficient data management and remediation.

For more information, see Investigate data.

Support for Google Cloud NetApp Volumes

Data Classification now supports scanning on Google Cloud NetApp Volumes. Easily add Google Cloud NetApp Volumes from the NetApp Console for seamless data scanning and classification. For more information, see Scan Google Cloud NetApp Volumes.

11 August 2025

Version 1.46

This Data Classification release includes bug fixes and the following updates:

Enhanced scan event insights in the audit page

The Audit page now supports enhanced insights into scan events for BlueXP classification. The Audit page now displays when the scan of a system begins, statuses of systems, and any issues. Statuses for shares and systems are only available for mapping scans.

For more information about the Audit page, see Monitor NetApp Console operations.

Support for RHEL 9.6

This release adds support for Red Hat Enterprise Linux v9.6 for manual on-premises installation of BlueXP classification, including dark site deployments.

The following operating systems require using the Podman container engine, and they require BlueXP classification version 1.30 or greater: Red Hat Enterprise Linux version 8.8, 8.10, 9.0, 9.1, 9.2, 9.3, 9.4, and 9.5.

14 July 2025

Version 1.45

This BlueXP classification release includes code changes that optimize resource utilization and:

Improved workflow to add file shares for scanning

The workflow to add files shares to a file share group has been simplified. The process also now differentiates CIFS protocol support based on authentication type (Kerberos or NTLM).

For more information, see Scan file shares.

Enhanced file owner information

You can now view more information about file owners for files captured in the Investigation tab. When viewing metadata for a file in the Investigation tab, locate the file owner then select **View details** to see the username, email, and SAM account name. You can also view other items owned by this user. This feature is only available for working environments with Active Directory.

For more information, see Investigate the data stored in your organization.

10 June 2025

Version 1.44

This BlueXP classification release includes:

Improved update times for the Governance dashboard

Update times for individual components of the Governance dashboard have been improved. The following table displays the frequency of updates for each component.

Component	Update times
Age of Data	24 hours
Categories	24 hours
Data Overview	5 minutes
Duplicate Files	2 hours
File Types	24 hours
Non-Business Data	2 hours
Open Permissions	24 hours
Saved Searches	2 hours

Component	Update times
Sensitive Data and Wide Permissions	24 hours
Size of Data	24 hours
Stale Data	2 hours
Top Data Repositories by Sensitivity Level	2 hours

You can view the time of the last update and manually update the Duplicate Files, Non-Business Data, Saved Searches, Stale Data, and Top Data Repositories by Sensitivity Level components. For more information about the Governance dashboard, see View governance details about the data stored in your organization.

Performance and security improvements

Enhancements have been made to improve BlueXP classification's performance, memory consumption, and security.

Bug fixes

Redis has been upgraded to improve the reliability of BlueXP classification. BlueXP classification now uses Elasticsearch to improve the accuracy of file count reporting during scans.

12 May 2025

Version 1.43

This BlueXP Classification release includes:

Prioritize classification scans

Data Classification supports the ability to prioritize Map & Classify scans in addition to Mapping-only scans, enabling you to select which scans are completed first. Prioritization of Map & Classify scans is supported during and before the scans begin. If you choose to prioritize a scan while it's in progress, both the mapping and classification scans are prioritized.

For more information, see Prioritize scans.

Support for Canadian personally identifiable information (PII) data categories

Data Classification scans identify Canadian PII data categories. These categories include banking information, passport numbers, social insurance numbers, driver's license numbers and health card numbers for all Canadian provinces and territories.

For more information, see Personal data categories.

Custom classification (preview)

Data Classification supports custom classifications for Map & Classify scans. With custom classifications, you can tailor Data Classification scans to capture data specific to your organization using regular expressions. This feature is currently in preview.

For more information, see Add custom classifications.

Saved searches tab

The **Policies** tab has been renamed **Saved searches**. The functionality is unchanged.

Send scan events to the Audit page

Data Classification supports sending classification events (when a scan is initiated and when it ends) to the NetApp Consle Audit page.

Security updates

- The Keras package has been updated, mitigating vulnerabilities (BDSA-2025-0107 and BDSA-2025-1984).
- The Docker containers configuration has been updated. The container no longer has access to the host's network interfaces for crafting raw network packets. By reducing unnecessary access, the update mitigates potential security risks.

Performance enhancements

Code enhancements have been implemented to reduce RAM usage and improve the overall performance of Data Classification.

Bug fixes

Bugs that caused StorageGRID scans to fail, the investigation page filter options to not load, and the Data Discovery Assessment to not download for high volume assessments have been fixed.

14 April 2025

Version 1.42

This BlueXP classification release includes:

Bulk scanning for working environments

BlueXP classification supports bulk operations for working environments. You can choose to enable Mapping scans, enable Map & Classify scans, disable scans, or create a custom configuration across volumes in working enviroment. If you make a selection for an individual volume, it overrides the bulk selection. To perform a bulk operation, navigate to the **Configuration** page and make your selection.

Download investigation report locally

BlueXP classification supports the ability to download data investigation reports locally to view in the browser. If you choose the local option, the data investigation is only available in the CSV format and only displays the first 10,000 rows of data.

For more information, see Investigate the data stored in your organization with BlueXP classification.

10 March 2025

Version 1.41

This BlueXP classification release includes general improvements and bug fixes. It also includes:

Scan status

BlueXP classification tracks the real time progress of the *initial* mapping and classification scans on a volume. Separate progressive bars track the mapping and classification scans, presenting a percentage of total files scanned. You can also hover over a progress bar to view the number of files scanned and the total files. Tracking the status of your scans creates deeper insights into the scan progress, enabling you to better plan your scans and understand resource allocation.

To view the status of your scans, navigate to **Configuration** in BlueXP classification then select the **Working Environment configuration**. Progress is displayed in line for each volume.

19 February 2025

Version 1.40

This BlueXP classification release includes the following updates.

Support for RHEL 9.5

This release provides support for Red Hat Enterprise Linux v9.5 in addition to previously supported versions. This is applicable to any manual on-premises installation of BlueXP classification, including dark site deployments.

The following operating systems require using the Podman container engine, and they require BlueXP classification version 1.30 or greater: Red Hat Enterprise Linux version 8.8, 8.10, 9.0, 9.1, 9.2, 9.3, 9.4, and 9.5.

Prioritize mapping-only scans

When conducting Mapping-only scans, you can prioritize the most important scans. This feature helps when you have many working environments and want to ensure high priority scans are completed first.

By default, scans are queued based on the order in which they are initiated. With the ability to prioritize scans, you can move scans to the front of the queue. Multiple scans can be prioritized. Priority is designated in a first-in, first-out order, meaning the first scan you prioritize moves to the front of the queue; the second scan you prioritize becomes second in the queue, and so forth.

Priority is granted on a one-time basis. Automatic rescans of mapping data occur in the default order.

Prioritization is limited to mapping-only scans; it's not available for map and classify scans.

For more information, see Prioritize scans.

Retry all scans

BlueXP classification supports the ability to batch retry all failed scans.

You can reattempt scans in a batch operation with the **Retry all** function. If classification scans are failing due to a temporary issue such as a network outage, you can retry all scans at the same time with one button instead of retrying them individually. Scans can be retried as many times as needed.

To retry all scans:

1. From the BlueXP classification menu, select **Configuration**.
2. To retry all failed scans, select **Retry all scans**.

Improved categorization model accuracy

The accuracy of the machine learning model for predefined categories has improved by 11%.

22 January 2025

Version 1.39

This BlueXP classification release updates the export process for the Data Investigation report. This export update is useful for performing additional analyses on your data, creating additional visualizations on the data, or sharing the results of your data investigation with others.

Previously, the Data Investigation report export was limited to 10,000 rows. With this release, the limit has been removed so that you can export all of your data. This change enables you to export more data from your Data Investigation reports, providing you with more flexibility in your data analysis.

You can choose the working environment, volumes, destination folder, and either JSON or CSV format. The exported filename includes a timestamp to help you identify when the data was exported.

The supported working environments include:

- Cloud Volumes ONTAP
- FSx for ONTAP
- ONTAP
- Share group

Exporting data from the Data Investigation report has the following limitations:

- The maximum number of records to download is 500 million. per type (files, directories, and tables)
- One million records are expected to take about 35 minutes to export.

For details about data investigation and the report, see Investigate data stored in your organization.

16 December 2024

Version 1.38

This BlueXP classification release includes general improvements and bug fixes.

4 November 2024

Version 1.37

This BlueXP classification release includes the following updates.

Support for RHEL 8.10

This release provides support for Red Hat Enterprise Linux v8.10 in addition to previously supported versions. This is applicable to any manual on-premises installation of BlueXP classification, including dark site deployments.

The following operating systems require using the Podman container engine, and they require BlueXP classification version 1.30 or greater: Red Hat Enterprise Linux version 8.8, 8.10, 9.0, 9.1, 9.2, 9.3, and 9.4.

Learn more about BlueXP classification.

Support for NFS v4.1

This release provides support for NFS v4.1 in addition to previously supported versions.

Learn more about BlueXP classification.

10 October 2024

Version 1.36

Support for RHEL 9.4

This release provides support for Red Hat Enterprise Linux v9.4 in addition to previously supported versions. This is applicable to any manual on-premises installation of BlueXP classification, including dark site deployments.

The following operating systems require using the Podman container engine, and they require BlueXP classification version 1.30 or greater: Red Hat Enterprise Linux version 8.8, 9.0, 9.1, 9.2, 9.3, and 9.4.

Learn more about BlueXP classification deployments overview.

Improved scan performance

This release provides improved scan performance.

2 September 2024

Version 1.35

Scan StorageGRID data

BlueXP classification supports scanning data in StorageGRID.

For details, refer to Scan StorageGRID data.

05 August 2024

Version 1.34

This BlueXP classification release includes the following update.

Change from CentOS to Ubuntu

BlueXP classification has updated its Linux operating system for Microsoft Azure and Google Cloud Platform (GCP) from CentOS 7.9 to Ubuntu 22.04.

For deployment details, refer to Install on a Linux host with internet access and prepare the Linux host system.

01 July 2024

Version 1.33

Ubuntu supported

This release supports the Ubuntu 24.04 Linux platform.

Mapping scans gather metadata

The following metadata is extracted from files during mapping scans and is displayed on the Governance, Compliance, and Investigation dashboards:

- Working environment
- Working environment type
- Storage repository
- File type

- Used capacity
- Number of files
- File size
- File creation
- File last access
- File last modified
- File discovered time
- Permissions extraction

Additional data in dashboards

This release updates which data appears in the Governance, Compliance, and Investigation dashboards during mapping scans.

For details, see What's the difference between mapping and classification scans.

05 June 2024

Version 1.32

New Mapping status column in the Configuration page

This release now shows a new Mapping status column in the Configuration page. The new column helps you identify if the mapping is running, queued, paused or more.

For explanations of the statuses, see Change scan settings.

15 May 2024

Version 1.31

Classification is available as a core service within BlueXP

BlueXP classification is now available as a core capability within BlueXP at no additional charge for up to 500 TiB of scanned data per connector. No Classification license or paid subscription is required. As we focus BlueXP classification functionality on scanning NetApp storage systems with this new version, some legacy functionality will only be available to customers who had previously paid for a license. The use of those legacy features will expire when the paid contract reaches its end date.

Data Classification does not impose a limit on the amount of data it can scan. Each Console agent supports scanning and displaying 500 TiB of data. To scan more than 500 TiB of data, install another Console agent then deploy another Data Classification instance.
The Console UI displays data from a single connector. For tips on viewing data from multiple Console agents, see Work with multiple Console agents.

01 April 2024

Version 1.30

Support added for RHEL v8.8 and v9.3 BlueXP classification

This release provides support for Red Hat Enterprise Linux v8.8 and v9.3 in addition to previously supported 9.x, which requires Podman, rather than the Docker engine. This is applicable to any manual on-premises

installation of BlueXP classification.

The following operating systems require using the Podman container engine, and they require BlueXP classification version 1.30 or greater: Red Hat Enterprise Linux version 8.8, 9.0, 9.1, 9.2, and 9.3.

Learn more about BlueXP classification deployments overview.

BlueXP classification is supported if you install the Connector on a RHEL 8 or 9 host that resides on-premises. It's not supported if the RHEL 8 or 9 host resides in AWS, Azure, or Google Cloud.

Option to activate audit log collection removed

The option to activate audit log collection has been disabled.

Scan speed improved

Scan performance on secondary scanner nodes has been improved. You can add more scanner nodes if you need additional processing power for your scans. For details, refer to Install BlueXP classification on a host that has internet access.

Automatic upgrades

If you deployed BlueXP classification on a system with internet access, the system upgrades automatically. Previously, the upgrade occurred after a specific time elapsed since the last user activity. With this release, BlueXP classification upgrades automatically if the local time is between 1:00 AM and 5:00 AM. If the local time is outside of these hours, the upgrade occurs after a specific time elapses since the last user activity. For details, refer to Install on a Linux host with internet access.

If you deployed BlueXP classification without internet access, you'll need to upgrade manually. For details, refer to Install BlueXP classification on a Linux host with no internet access.

04 March 2024

Version 1.29

Now you can exclude scanning data that resides in certain data source directories

If you want BlueXP classification to exclude scanning data that resides in certain data source directories, you can add these directory names to a configuration file that BlueXP classification processes. This feature enables you to avoid scanning directories that are unnecessary, or that would result in returning false positive personal data results.

Learn more.

Extra Large instance support is now qualified

If you need BlueXP classification to scan more than 250 million files, you can use an Extra Large instance in your cloud deployment or on-premises installation. This type of system can scan up to 500 million files.

Learn more.

10 January 2024

Version 1.27

Investigation page results display the total size in addition to total number of items

The filtered results in the Investigation page display the total size of the items in addition to the total number of files. This can help when moving files, deleting files, and more.

Configure additional Group IDs as "Open to Organization"

Now you can configure Group IDs in NFS to be considered as "Open to Organization" directly from BlueXP classification if the group had not initially been set with that permission. Any files and folders that have these group IDs attached will show as "Open to Organization" in the Investigation Details page. See how to add additional Group IDs as "open to organization".

14 December 2023

Version 1.26.6

This release included some minor enhancements.

The release also removed the following options:

- The option to activate audit log collection has been disabled.
- During the Directories investigation, the option to calculate the number of personal identifiable information (PII) data by Directories is not available. Refer to Investigate the data stored in your organization.
- The option to integrate data using Azure Information Protection (AIP) labels has been disabled.

06 November 2023

Version 1.26.3

The following issues have been fixed in this release

- Fixed an inconsistency when presenting the number of files scanned by the system in dashboards.
- Improved the scanning behavior by handling and reporting on files and directories with special characters in the name and metadata.

04 October 2023

Version 1.26

Support for on-premises installations of BlueXP classification on RHEL version 9

Red Hat Enterprise Linux versions 8 and 9 do not support the Docker engine; which was required for the BlueXP classification installation. We now support BlueXP classification installation on RHEL 9.0, 9.1, and 9.2 using Podman version 4 or greater as the container infrastructure. If your environment requires using the newest versions of RHEL, now you can install BlueXP classification (version 1.26 or greater) when using Podman.

At this time we don’t supported dark site installations or distributed scanning environments (using a master and remote scanner nodes) when using RHEL 9.x.

05 September 2023

Version 1.25

Small and medium deployments temporarily unavailable

When you deploy an instance of BlueXP classification in AWS, the option to select **Deploy > Configuration** and choose a small or medium-sized instance is unavailable at this time. You can still deploy the instance using the large instance size by selecting **Deploy > Deploy**.

Apply tags on up to 100,000 items from the Investigation Results page

In the past you could only apply tags to a single page at a time in the Investigation Results page (20 items). Now you can select **all** items in the Investigation Results pages and apply tags to all the items - up to 100,000 items at a time.

Identify duplicated files with a minimum file size of 1 MB

BlueXP classification used to identify duplicated files only when files were 50 MB or larger. Now duplicated files starting with 1 MB can be identified. You can use the Investigation page filters "File Size" along with "Duplicates" to see which files of a certain size are duplicated in your environment.

17 July 2023

Version 1.24

Two new types of German personal data are identified by BlueXP classification

BlueXP classification can identify and categorize files that contain the following types of data:

- German ID (Personalausweisnummer)
- German Social Security Number (Sozialversicherungsnummer)

See all the types of personal data that BlueXP classification can identify in your data.

BlueXP classification is fully supported in Restricted mode and Private mode

BlueXP classification is now fully supported in sites with no internet access (Private mode) and with limited outbound internet access (Restricted mode). Learn more about BlueXP deployment modes for the Connector.

Ability to skip versions when upgrading a Private mode installation of BlueXP classification

Now you can upgrade to a newer version of BlueXP classification even if it is not sequential. This means that the current limitation of upgrading BlueXP classification by one version at a time is no longer required. This feature is relevant starting from version 1.24 onwards.

The BlueXP classification API is now available

The BlueXP classification API enables you to perform actions, create queries, and export information about the data you are scanning. The interactive documentation is available using Swagger. The documentation is separated into multiple categories, including Investigation, Compliance, Governance, and Configuration. Each category is a reference to the tabs in the BlueXP classification UI.

Learn more about the BlueXP classification APIs.

06 June 2023

Version 1.23

Japanese is now supported when searching for data subject names

Japanese names can now be entered when searching for a subject's name in response to a Data Subject Access Request (DSAR). You can generate a Data Subject Access Request report with the resulting information. You can also enter Japanese names in the "Data Subject" filter in the Data Investigation page to identify files that contain the subject's name.

Ubuntu is now a supported Linux distribution on which you can install BlueXP classification

Ubuntu 22.04 has been qualified as a supported operating system for BlueXP classification. You can install BlueXP classification on a Ubuntu Linux host in your network, or on a Linux host in the cloud when using

version 1.23 of the installer. See how to install BlueXP classification on a host with Ubuntu installed.

Red Hat Enterprise Linux 8.6 and 8.7 are no longer supported with new BlueXP classification installations

These versions are not supported with new deployments because Red Hat no longer supports Docker, which is a prerequisite. If you have an existing BlueXP classification machine running on RHEL 8.6 or 8.7, NetApp will continue to support your configuration.

BlueXP classification can be configured as an FPolicy Collector to receive FPolicy events from ONTAP systems

You can enable file access audit logs to be collected on your BlueXP classification system for file access events detected on volumes in your working environments. BlueXP classification can capture the following types of FPolicy events and the users who performed the actions on your files: Create, Read, Write, Delete, Rename, Change owner/permissions, and Change SACL/DACL.

Data Sense BYOL licenses are now supported in dark sites

Now you can upload your Data Sense BYOL license into the BlueXP digital wallet in a dark site so that you are notified when your license is getting low.

03 April 2023

Version 1.22

New Data Discovery Assessment Report

The Data Discovery Assessment Report provides a high-level analysis of your scanned environment to highlight the system's findings and to show areas of concern and potential remediation steps. The goal of this report is to raise awareness of data governance concerns, data security exposures, and data compliance gaps of your data set. See how to generate and use the Data Discovery Assessment Report.

Ability to deploy BlueXP classification on smaller instances in the cloud

When deploying BlueXP classification from a BlueXP Connector in an AWS environment, now you can select from two smaller instance types than what is available with the default instance. If you are scanning a small environment this can help you save on cloud costs. However, there are some restrictions when using the smaller instance. See the available instance types and limitations.

Standalone script is now available to qualify your Linux system prior to BlueXP classification installation

If you would like to verify that your Linux system meets all prerequisites independently of running the BlueXP classification installation, there is a separate script you can download that only tests for the prerequisites. See how to check if your Linux host is ready to install BlueXP classification.

07 March 2023

Version 1.21

New functionality to add your own custom categories from the BlueXP classification UI

BlueXP classification now enables you to add your own custom categories so that BlueXP classification will identify the files that fit into those categories. BlueXP classification has many predefined categories, so this feature enables you to add custom categories to identify where information that is unique to your organization are found in your data.

Now you can add custom keywords from the BlueXP classification UI

BlueXP classification has had the ability to add custom keywords that BlueXP classification will identify in future scans for a while. However, you needed to log into the BlueXP classification Linux host and use a

command line interface to add the keywords. In this release, the ability to add custom keywords is in the BlueXP classification UI, making it very easy to add and edit these keywords.

Ability to have BlueXP classification not scan files when the "last access time" will be changed

By default, if BlueXP classification doesn't have adequate "write" permissions, the system won't scan files in your volumes because BlueXP classification can't revert the "last access time" to the original timestamp. However, if you don't care if the last access time is reset to the original time in your files, you can override this behavior in the Configuration page so that BlueXP classification will scan the volumes regardless of permissions.

In conjunction with this capability, and new filter named "Scan Analysis Event" has been added so you can view the files that were not classified because BlueXP classification couldn't revert last accessed time, or the files that were classified even though BlueXP classification couldn't revert last accessed time.

Learn more about the "Last access time timestamp" and the permissions BlueXP classification requires.

Three new types of personal data are identified by BlueXP classification

BlueXP classification can identify and categorize files that contain the following types of data:

- Botswana Identity Card (Omang) Number
- Botswana Passport Number
- Singapore National Registration Identity Card (NRIC)

See all the types of personal data that BlueXP classification can identify in your data.

Updated functionality for directories

- The "Light CSV Report" option for Data Investigation Reports now includes information from directories.
- The "Last Accessed" time filter now shows the last accessed time for both files and directories.

Installation enhancements

- The BlueXP classification installer for sites without internet access (dark sites) now performs a pre-check to make sure your system and networking requirements are in place for a successful installation.
- Installation audit log files are saved now; they are written to `/ops/netapp/install_logs`.

05 February 2023

Version 1.20

Ability to send Policy-based notification emails to any email address

In earlier versions of BlueXP classification you could send email alerts to the BlueXP users in your account when certain critical Policies return results. This feature enables you to get notifications to protect your data when you're not online. Now you can also send email alerts from Policies to any other users - up to 20 email addresses - who are not in your BlueXP account.

Learn more about sending email alerts based on Policy results.

Now you can add personal patterns from the BlueXP classification UI

BlueXP classification has had the ability to add custom "personal data" that BlueXP classification will identify in future scans for a while. However, you needed to log into the BlueXP classification Linux host and use a command line to add the custom patterns. In this release, the ability to add personal patterns using a regex is in the BlueXP classification UI, making it very easy to add and edit these custom patterns.

Ability to move 15 million files using BlueXP classification

In the past you could have BlueXP classification move a maximum of 100,000 source files to any NFS share. Now you can move up to 15 million files at a time.

Ability to see the number of users who have access to SharePoint Online files

The filter "Number of users with access" now supports files stored in SharePoint Online repositories. In the past only files on CIFS shares were supported. Note that SharePoint groups that are not active directory based will not be counted in this filter at this time.

New "Partial Success" status has been added to the Action Status panel

The new "Partial Success" status indicates that a BlueXP classification action is finished and some items failed and some items succeeded, for example, when you are moving or deleting 100 files. Additionally, the "Finished" status has been renamed to "Success". In the past, the "Finished" status might list actions that succeeded and that failed. Now the "Success" status means that all actions succeeded on all items. See how to view the Actions Status panel.

09 January 2023

Version 1.19

Ability to view a chart of files that contain sensitive data and that are overly permissive

The Governance dashboard has added a new *Sensitive Data and Wide Permissions* area that provides a heatmap of files that contain sensitive data (including both sensitive and sensitive personal data) and that are overly permissive. This can help you to see where you may have some risks with sensitive data. Learn more.

Three new filters are available in the Data Investigation page

New filters are available to refine the results that display in the Data Investigation page:

- The "Number of users with access" filter shows which files and folders are open to a certain number of users. You can choose a number range to refine the results - for example, to see which files are accessible by 51-100 users.
- The "Created Time", "Discovered Time", "Last Modified", and "Last Accessed" filters now allow you to create a custom date range instead of just selecting a pre-defined range of days. For example, you can look for files with a "Created Time" "older than 6 months", or with a "Last Modified" date within the "last 10 days".
- The "File Path" filter now enables you to specify paths that you want to exclude from the filtered query results. If you enter paths to both include and exclude certain data, BlueXP classification finds all files in the included paths first, then it removes files from excluded paths, and then it displays the results.

See the list of all the filters you can use to investigate your data.

BlueXP classification can identify the Japanese Individual Number

BlueXP classification can identify and categorize files that contain the Japanese Individual Number (also known as My Number). This includes both the Personal and Corporate My Number. See all the types of personal data that BlueXP classification can identify in your data.

Known limitations in NetApp Data Classification

Known limitations identify functions that are not supported or do not interoperate correctly in this release. Review these limitations carefully.

NetApp Data Classification disabled options

The December 2023 (version 1.26.6) release removed the following options:

- The option to activate audit log collection has been disabled.
- During the Directories investigation, the option to calculate the number of personally identifiable information (PII) data by Directories is not available.
- The option to integrate data using Azure Information Protection (AIP) labels has been disabled.

Data Classification scanning

The following limitations occur with Data Classification scans.

Data Classification scans only one share under a volume

If you have multiple file shares under a single volume, Data Classification scans the share with the highest hierarchy. For example, if you have shares like the following:

- /A
- /A/B
- /C
- /D/E

In this configuration, only the data in /A is scanned. The data in /C and /D is not scanned.

Workaround

There is a workaround to make sure you are scanning data from all the shares in your volume. Follow these steps:

1. In the system, add the volume to be scanned.
2. After Data Classification has completed scanning the volume, go to the *Data Investigation* page and create a filter to see which share is being scanned:

   Filter the data by "system Name" and "Directory Type = Share" to see which share is being scanned.

3. Get the complete list of shares that exist in the volume so you can see which shares are not being scanned.
4. Add the remaining shares to a share group.

   Add all the shares individually, for example:

   ```
   /C
   /D
   ```

5. Perform these steps for each volume in the system that has multiple shares.

Last accessed timestamp

When Data Classification conducts a scan of a directory, the scan impacts the directory's **Last accessed** field.

When you view the **Last accessed** field, that metadata reflects either the date and time of the scan or the last time a user accessed the directory.

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