

Forcepoint Data Security Posture Management

v3.222.1

Release Notes



Report

Forcepoint
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Summary

We are thrilled to announce the launch of Forcepoint DSPM v3.222.1, with new features and improvements that enhance your data security and management capabilities. This version includes significant updates to widgets and data handling, as well as optimised error handling and user interface improvements.

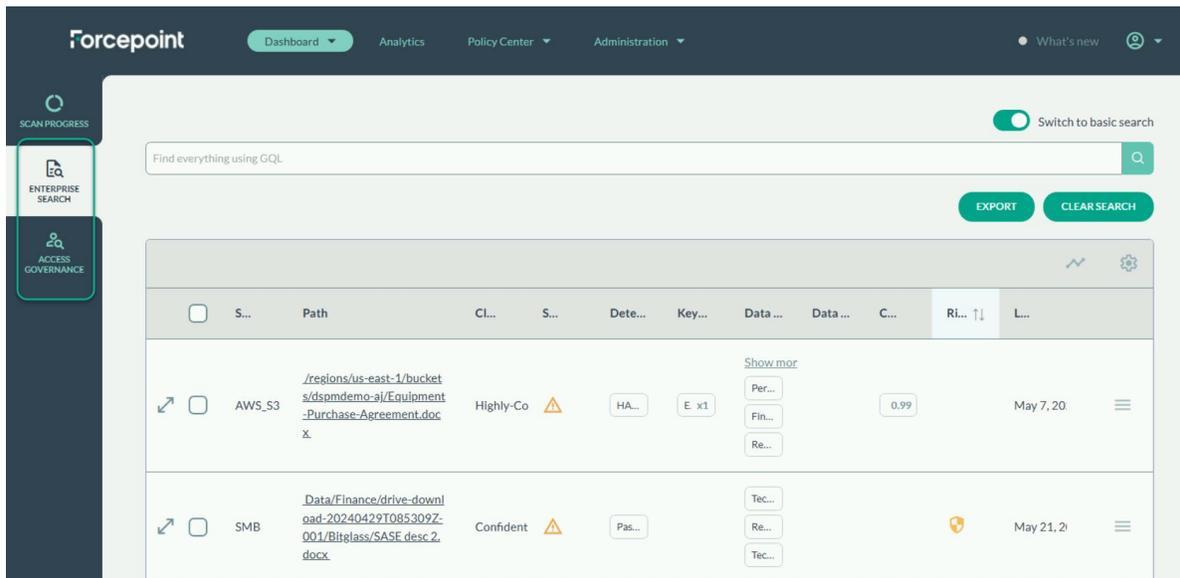
- **Enhancements in Data Security Management:** Added new features to revoke permissions more effectively, handle datasets accurately, and improve user interface interactions.
- **Performance and Stability Improvements:** Fixes applied to various modules including Agent, Analytics, and DSPM functionality to enhance system performance and reliability.
- **User Experience Enhancements:** User interface improvements across different modules to provide a more intuitive and easier navigation.

Overview of New Updates

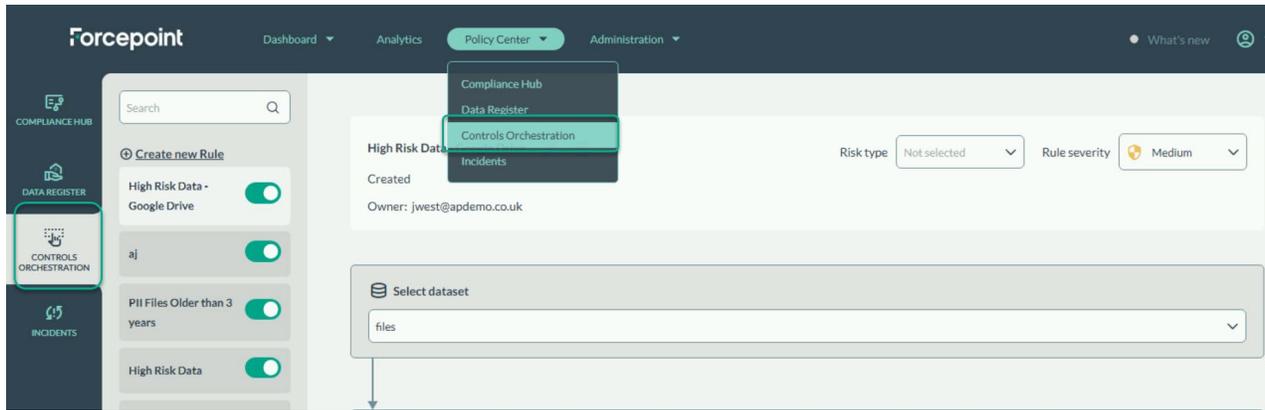
Enhancements for Forcepoint DSPM

Navigation and Label Improvements in User Interface

Renaming of 'Explore Files' and 'Explore Trustees' to 'Enterprise Search' and 'Access Governance' respectively, aligning the terminology more closely with industry standards and enhancing user understanding.

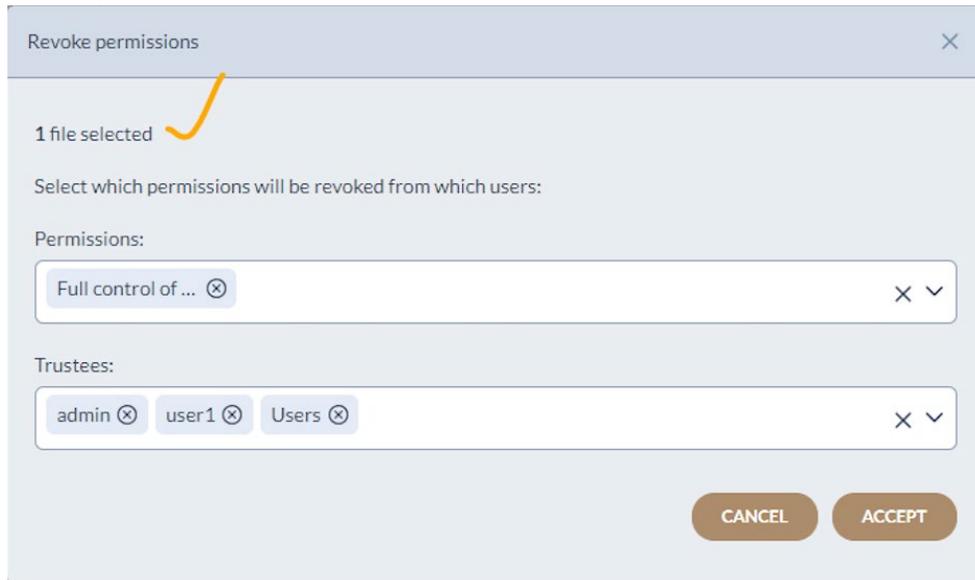


Renaming of 'DSPM' and 'Data Controls' to 'Policy Center' and 'Controls Orchestration' respectively, aligning the terminology more closely with industry standards and enhancing user understanding.



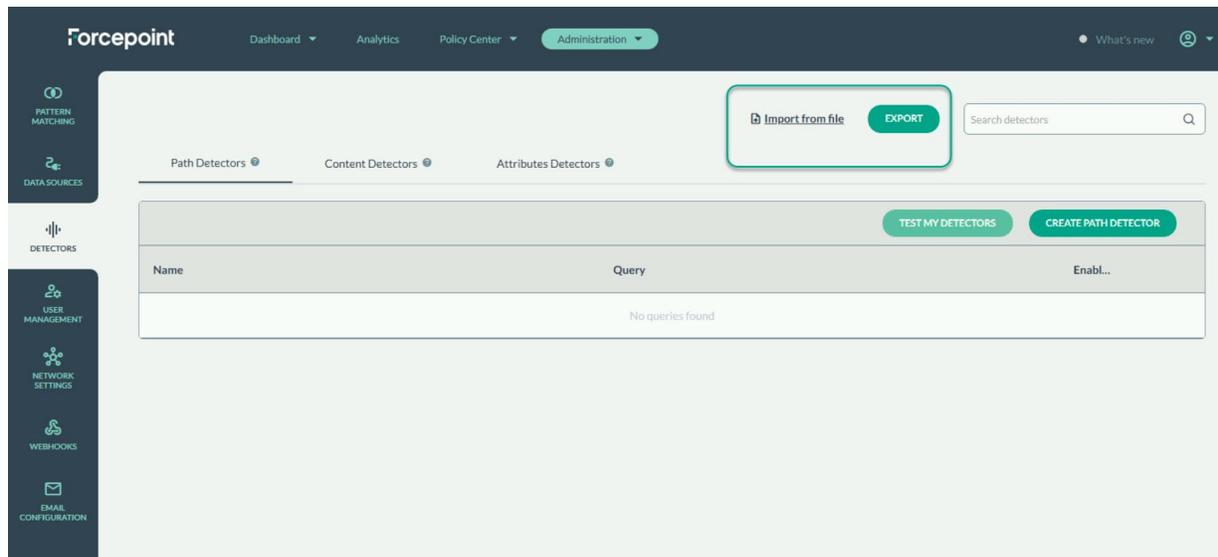
Improved Revoke Permissions for SMB and SharePoint Online

Enhanced revoke permissions feature now accurately reflects the selected files immediately, providing a straightforward and error-free user experience.



Import/Export Detectors

We have added ability to import and export detectors between the environments. For professional service teams it is now easier than ever to bring pre-configured set of detectors to their customers.



Agent Configuration

Disabled the v3 Agent Configuration Wizard from the system due to usability issues and the promotion of users to migrate towards the more stable and featured v4 agent.

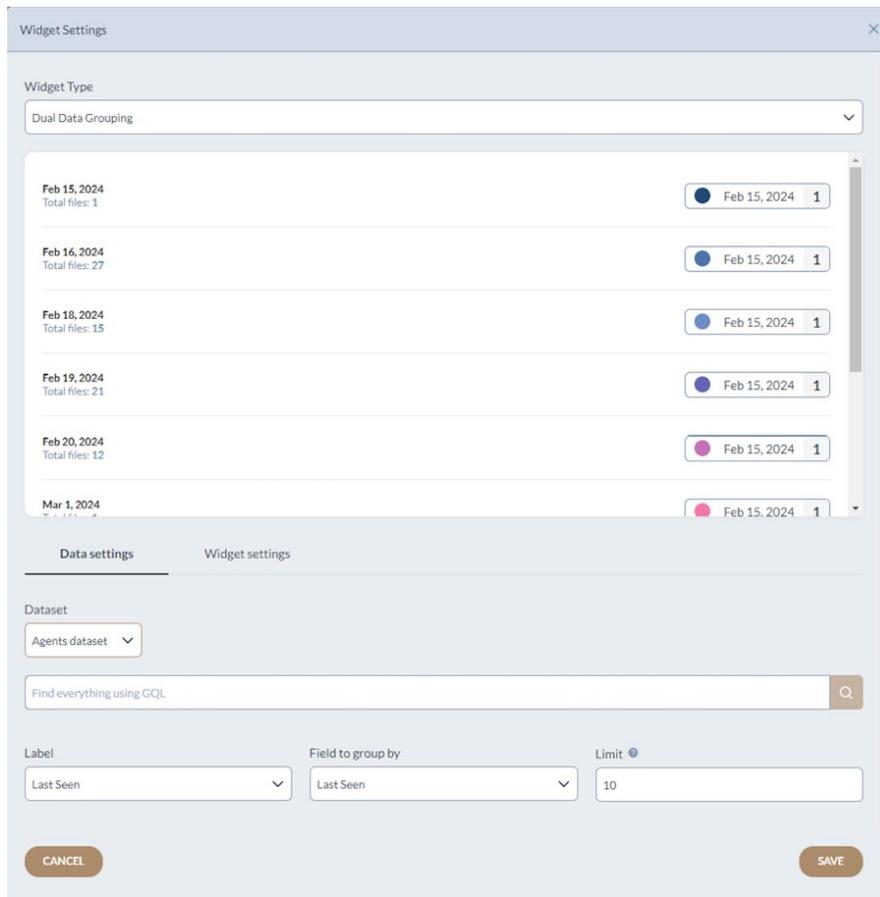
Performance and Stability Enhancements

Bug Fixes Across Various Modules

Bug fixes in modules such as the Agent, where Export functionality often timed out causing errors, have been addressed to ensure smoother operations within the environment.

Resolved timeout issues during export operations, ensuring reliability and efficiency in data handling.

Date/time visual labels on Analytics widgets were not shown in human readable format.



User Interface Enhancements

Streamlined Navigation with Enhanced UI Labels

Labels and navigations have been revised across the dashboard to simplify user interactions and enhance accessibility.

Bug Fixes

Fixes in data display, file management, and permission settings to enhance operational accuracy and user trust.

Your Voice Matters

We deeply value your feedback as part of our ongoing improvement process. Please let us know your thoughts on these updates and how they affect your experience. Together, we aim to make Forcepoint DSPM the most reliable and user-centric data security management tool available.

CHANGE LOG – Forcepoint DSPM Product

New Features

Detectors:

Added new feature to dynamically detect attribute changes in the system. Detection patterns are now more flexible, allowing for real-time updates without redeployment. This was a much-requested feature by systems requiring

dynamic analysis capabilities.

Implemented support for the "Last Access Date" attribute by Scan Manager to include data from connectors that support this attribute. This will provide more detailed analytics and risk assessment capabilities by identifying outdated or infrequently accessed data.

Analytics and Reporting:

Resolved an issue where Analytics Widgets for Agent activities displayed incorrect labels/data. The widget now accurately displays defined data and reflects up-to-date system analytics.

Updated the Analytics module to handle an internal server error during data export operations, which previously caused timeouts and errors, as reported in enterprise environments.

Fixed a chart widget issue in the Analytics module where a widget preview was only visible upon adding two GraphQL queries, rather than one.

Adjusted the widget creation process where some widgets would not save correctly when selecting the Connectors dataset in the Analytics module.

Administration:

Introduced configuration enhancements across multiple data registers and control modules to accommodate dynamic dataset analyses, improving the back-end contract conformity for better data handling.

Data Sources Management:

Re-organised action items within the data sources management interface, prioritising scan-related activities to enhance user interaction and workflow efficiency.

Permissions Management:

Enhanced the permissions evaluation method within the system to speed up processing and reduce computational overhead, resulting in more timely data access and manipulation for large datasets.

Bug Fixes

User Interface Improvements:

Addressed a visual issue where part of tooltips for risk assessments were obscured by modal boundaries within the data register interface.

Corrected an erroneous display where department labels were shown as [Object Object] within the Explore Files page, which now displays descriptive text properly.

Repaired the layout of modal windows within the agent management system that previously displayed too narrowly, making them now consistent with other modal interfaces across the dashboard.

Fixed a bug in the Explore Trustees interface where expanding row details always displayed details from the first row. It now correctly displays information pertinent to the selected row.

Performance Improvements

Java VM:

Applied improved JVM flags and memory configuration to enhance performance and stability across various java services within the system.

Operational Updates

Kubernetes Deployments:

Established node affinity rules for critical services to ensure they are deployed within appropriate compute clusters, enhancing operational efficiency and resource utilisation.

Version Rollouts

Numerous incremental releases and version bumps were implemented to maintain compatibility, enhance security measures, and improve overall system responsiveness according to deployment needs across various environments.



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About Forcepoint

Forcepoint simplifies security for global businesses and governments. Forcepoint's all-in-one, truly cloud-native platform makes it easy to adopt Zero Trust and prevent the theft or loss of sensitive data and intellectual property no matter where people are working. Based in Austin, Texas, Forcepoint creates safe, trusted environments for customers and their employees in more than 150 countries. Engage with Forcepoint on www.forcepoint.com, [Twitter](#) and [LinkedIn](#).