

Data Sheet

Secrets Discovery

Efficiently discover and classify sensitive data, get a clear understanding of data risks, and take actions to close the gaps, from a single pane of glass

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THALES
Building a future we can all trust

CipherTrust Data Discovery and Classification automatically scans and detects code that will uncover sensitive information that may mistakenly be released by developers.

The Challenge

Secrets are difficult to gain visibility to as they reside in so many different places. Developers often scatter them in code repositories, configuration files and personal devices making both the discovery and management of them challenging. Older systems, false positives, and human error make discovering secrets a challenge, especially with cyberattackers constantly coming up with new ways to exploit these vulnerabilities.

The Solution

When secrets such as tokens, API keys, passwords, or usernames are discovered by threat actors, they can be used to break into IT systems. CipherTrust Data Discovery and Classification using AI proactively scans code for specific patterns, making developers aware of them before they become security threats. Thales Secrets Discovery is the most comprehensive and reliable secrets discovery tool in the marketplace today and proactively helps stop malicious actors before they gain unauthorized access to your data.

CipherTrust Data Discovery and Classification increases developer productivity by sharing secrets between authorized team members and storing secrets securely, so they aren't have to be searched for manually.

CipherTrust Data Discovery and Classification enables developers to have a single source and process for secrets discovery, that eliminates downtime, and promotes security and compliance. Become more efficient with CipherTrust Data Discovery and Classification.

Knowing you're protected with CipherTrust Data Discovery and Classification gives you the power to know your secrets and how your organization uses them, and enables you to be vigilant towards cyberattacks today and in the future.

Secrets Discovery Benefits



Protection

Discovers unknown tokens, API keys, passwords, and usernames, allows you to protect discovered secrets.



Easier Compliance

Promotes regulatory compliance, Automates compliance templates



Process Establishment

Scans current and future code, Establishes automated go forward secrets discovery process

Cloud security affects and is affected by DevOps - the integration of cloud technology development, implementation and operations.

Among the challenges of incorporating security into DevOps for cloud, secrets management is the top-cited issue at 56%.



Secrets Discovery Features



Advanced Security

Disables unauthorized access and prevents security incidents, Automates secrets discovery Prevents PII from leaking



More Compliant

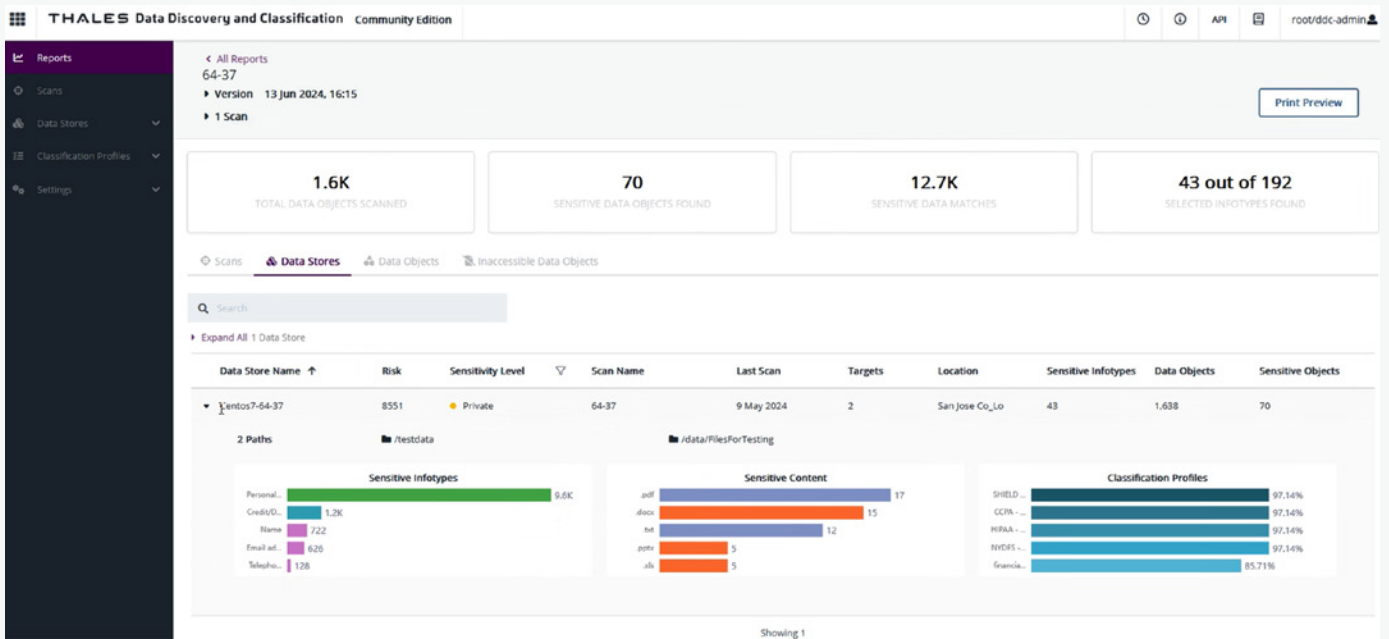
Enables you to stay ahead of regulatory mandates to protect your data, Prevents PII from leaking into the wrong hands



Efficiency

Gives visibility to where secrets are and where they are stored, Gives valuable time back to developers

CipherTrust Data Discovery and Classification gives you comprehensive visibility to secrets and allows you to easily manage them through a single platform.



Why choose Thales for Secrets Discovery?

CipherTrust Data Discovery and Classification automatically scans and detects code that will uncover sensitive information that may mistakenly be released by developers. Early detection prevents security leaks and is much more effective than manual code review by developers. This product is the most comprehensive and reliable Secrets Discovery tool in the marketplace today and proactively helps stop malicious actors before they gain unauthorized access to your data.