Nightfall™

AI-Native Data Leak Prevention for Microsoft Teams

Nightfall for Microsoft Teams is the industry's first AI-native data leak prevention solution that prevents sensitive data such as PHI, PII, secrets, and keys from leaking to Teams, be it in a private, public or shared channel or during 1:1 or groups chat. Our highly accurate ML-trained detectors are fine-tuned over time to enforce custom policies and aid real-time detection. And our unique workflows for end user remediation foster shared responsibility across the organization to minimize risks and the total cost of ownership.

How Nightfall for Microsoft Teams Works

Discover

Register and onboard Microsoft 365 tenant and enable support for MS Teams within minutes.

Classify

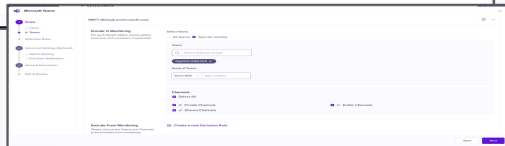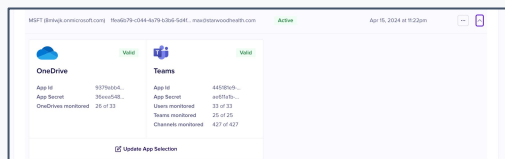Scan for PCI, PII, PHI, credentials & secrets using machine learning detectors out of the box.

Protect

Reach out to users and help remediate flagged messages in channels. Cultivate strong security hygiene practices.

Key Features

- Monitor content shared across Team channels (private, public & shared) and chats (1:1 & group)

- Flexible policy scopes allow inclusion or exclusion of channels and user chats for content monitoring

- Scan a diverse set of documents and image files (gif, jpeg, jpg, png, tiff). Powerful OCR uncover sensitive content. Advanced image detection identify content type (e.g SSN or DL) even where text is illegible

- Discover duplicate findings, eliminate unnecessary violations to reduces noise without reducing effectiveness

- Multiple options for end user remediation, while also allowing end users to share feedback and enable end users participation in strengthening organization's security posture

- Send alerts to multiple destinations like Teams, Slack, Jira or Emails for new violations. Also send alerts to custom locations (like a SIEM tool) via webhook.

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