Microsoft Teams Enforcer

Enforce ABAC & Externalize Authorization

OVERVIEW

Workplace collaboration is not just done in-person these days. Given the global nature of today's business, it's much easier and more cost-effective to hold online communication. Microsoft Teams is one such online collaboration tool that makes it easier for colleagues and partners to exchange information and enhance productivity.

However, this type of collaboration opens up the organization to potential security risks. Perhaps you don't want certain partners to access a particular Team. Or maybe you only want certain individuals to be able to download sensitive files via Team. This leaves companies in need of a solution that enables meeting hosts to manage who gets to access which Team and what participants are able to download.

THE SOLUTION

NextLabs' Microsoft Teams Enforcer enables organizations to enforce granular access controls for Microsoft Teams. As a result, companies can enhance their security posture by making sure that only authorized individuals can attend meetings, and going one step further, restricting file downloads to specific persons.

Key capabilities include:

- Granular policy enforcement on Team and Channel.
- Granular policy enforcement on file.
- Ability to create and enforce policies based on different attributes (user, Team, document).
- Classify the Team

THE RESULTS

Microsoft Teams Enforcer enables you to reap the following benefits:

- Externalize authorization management to simplify and reduce the time spent on administering access control policies.
- React more rapidly to changes in business requirements, market conditions, or regulatory environment since policy changes can be made without requiring code changes or application downtime.
- Lower your total cost of ownership as you can leverage your existing investment in the NextLabs platform
- Reduce the cost of compliance through more efficient and cost-effective monitoring and audit of your data.

KEY FEATURES

Feature	Detail
Enforcement on Team	The following actions are supported for Team and Channel: • Deny users from joining the Team • Deny the user from inviting certain users to the Team or Channel • Deny some certain users to create Team • Alert users in Posts when changing classifications • Alert users in Posts when a certain user is invited to join the Team or Channel
Enforcement on file	• Trim files in Files list base on policy
Supported obligations	• Notification - Send the notification messages in Posts based on the policy • Automatic Classification - Allow Microsoft Teams Enforcer to automatically classify a Team based on policies
Supported policy conditions	• Enforcement based on the user attributes • Enforcement based on the Team attributes • Enforcement based on the file attributes

ABOUT NEXTLABS

NextLabs®, Inc. provides zero trust data-centric security software to protect business critical data and applications. Our patented dynamic authorization technology and industry leading attribute-based zero trust policy platform helps enterprises identify and protect sensitive data, monitor and control access to the data, and prevent regulatory violations – whether in the cloud or on premises. The software automates enforcement of security controls and compliance policies to enable secure information sharing across the extended enterprise. NextLabs has some of the largest global enterprises as customers and has strategic relationships with industry leaders such as SAP, Siemens, Microsoft, AWS, Accenture, Deloitte, Infosys, and IBM. For more information on NextLabs, please visit http://www.nextlabs.com.