

Manage and Secure User Authentication in Okta



Okta is an identity and access management solution delivering cloud-based authentication that is trusted by global brands to secure their digital interactions with employees and customers, and allow them to accelerate innovation. As your organization begins to move more sensitive data to cloud applications to take advantage of productivity gains, the perimeter expands to wherever the user is logging in from. Okta admins and Security teams alike need to understand who is logging into what, and why, with confidence.

Effectively managing the Okta platform requires staying up-to-date on the latest releases and functionality, as well as ensuring that the proper security measures and processes are in place. AppOmni's industry-leading SaaS security experts have deep knowledge of and expertise in managing and protecting Okta.

AppOmni SaaS Security Management mitigates Okta security risks by providing Security, Compliance, and IT teams with the proper tooling to effectively manage security across all Okta environments.

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Configuration & Posture Management



3rd Party App Management



Continuous Monitoring & Threat Detection



Automated Workflows



DevSecOps



Governance & Risk Compliance

The screenshot displays the AppOmni interface for monitoring Okta services. The top section shows configuration details for 'Okta - Prod', including risk level (Critical), internal users (8), external users (-), and ID (f578d8d9-3a6f-4f0a-b9be-36d1e99c8bd2). It also lists the baseline policy (Okta (Google Authenticator)), owner (david), and environment (Production). A 'Threat Detection' toggle is shown as 'On'.

Below the configuration, a bar chart indicates '37 Open Issues'. A summary table shows the following counts:

Risk Level	Count
Informational	0
Low Risk	0
Medium Risk	15
High Risk	19
Critical Risk	3

A table titled '37 Open Issues' is shown below, with columns for Risk, Service Type/Service (Environment), Policy, Rule Name, Issue Class, Violations, and Last Activated. The table lists several issues, including 'Default MFA Policy: Yubikey Token Enrollment', 'Okta (Corporate Security Policy)', and 'Default Password Policy: Minimum Password Length'.

Solution Benefits

Identify Incorrect User Assignments and Configurations

AppOmni delivers unparalleled visibility in minutes. Review more than 84 Okta system settings, configuration settings, and system permissions in one place to ensure accurate configuration, avoid system settings drift, and make changes with confidence.

Leverage Out-Of-The-Box Security Best Practices

The powerful AppOmni modeling engine allows you to write permissions and access rules without having to understand or review each Profile or Permission Set. AppOmni helps make sure your Okta configurations never deviate from your business intent.

Get A Comprehensive View of Your Okta Environment

AppOmni delivers expert-built default policies and metrics. You can compare how permissions have changed over time for specific users or roles, and prove compliance with regulatory standards, including SOX, SOC 2, ISO 27001, and NIST.

Supported Okta Products & Services



Okta Legacy

Okta Identity Engine (OIE)