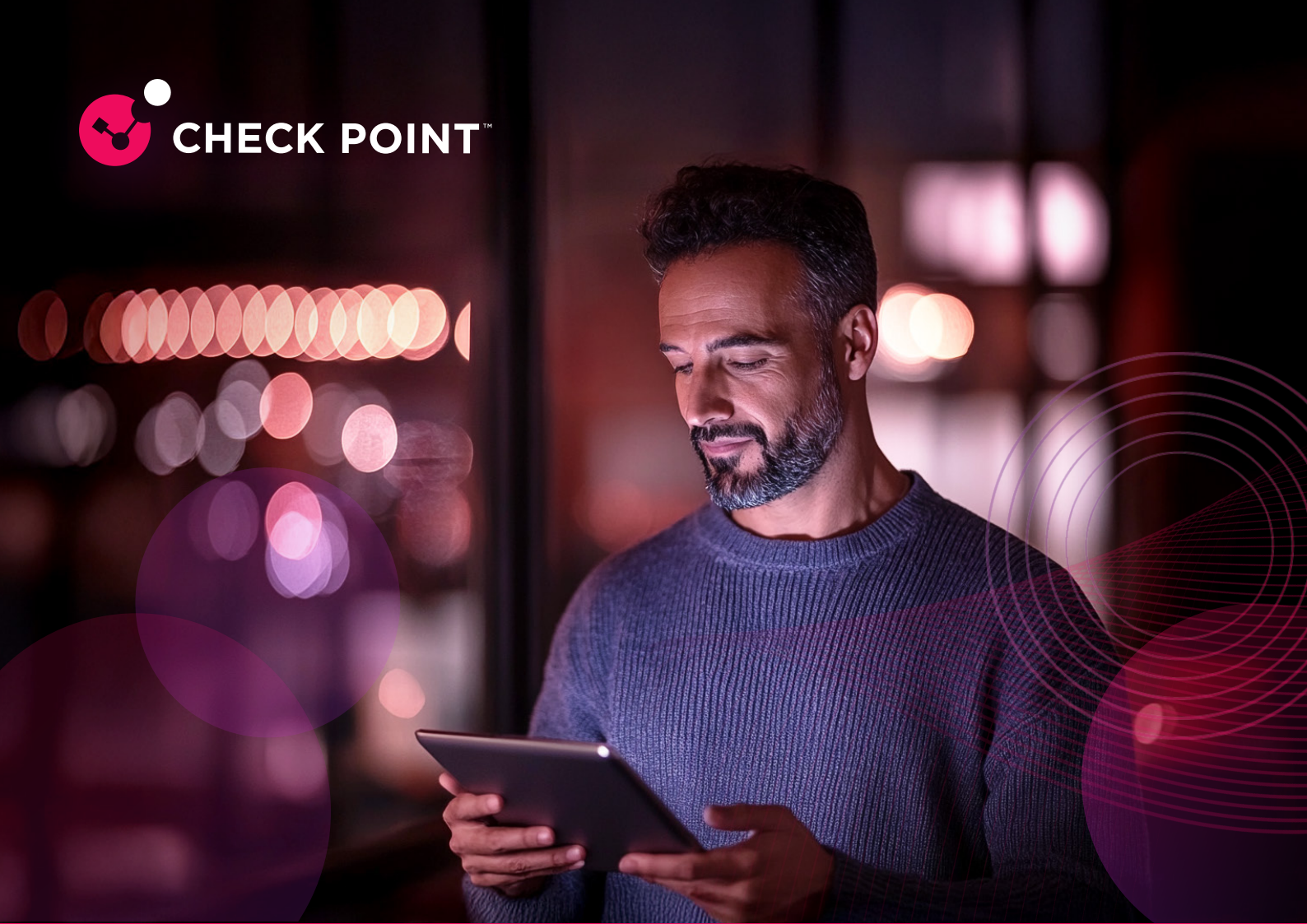




The Most Advanced Security for SaaS-Based Threats



Harmony
SaaS

Securing the SaaS platforms you know about is essential—but what about the ones you don't? Unmanaged, unsanctioned apps can expose your data in ways you never expected.

Key Challenges for Securing SaaS

- **Sensitive Data** - SaaS applications hold personal records, payment data, source code and more
- **Complex to Secure** - You need a unified approach that simplifies security for the sprawling ecosystem of SaaS applications, APIs and third-party integrations
- **Multiple Threat Vectors** - Organizations are at continual risk of data leakage, unauthorized access, and abuse by unsafe services

Check Point's discovery and continuous monitoring ensure SaaS interconnections are detected, evaluated, and secured in real time.

Organizations of every size are experiencing rising SaaS-related incidents, from accidental data exposure to sophisticated supply chain breaches.

So how can you avoid a SaaS data leak stemming from a simple misconfiguration, or side-step the next high-profile supply chain attack?

Meet Harmony SaaS

The Most Advanced Solution for Preventing SaaS-Based Threats

Combining machine learning-based threat prevention, posture management, and deep interconnection visibility—all in a single platform, fully integrated into the Check Point Infinity Portal.

- **Immediately stop risky SaaS connections** - When a SaaS tool is compromised, it gives the threat actor access to connected SaaS platforms such as Microsoft 365 or Salesforce, putting sensitive data at risk, such as calendars, email, files, customer details and corporate directories
- **Perform SaaS discovery in minutes** - SaaS Security provides near immediate discovery of unsanctioned connections between your official SaaS apps, and the thousands of other Shadow SaaS applications your workforce might be connecting to them
- **Identify SaaS misconfigurations** - Get comprehensive reporting to discover any security gaps in your SaaS policies, as well as alerts when APIs and services are deprecated

SaaS Security integrates seamlessly into your authorized SaaS app environments, delivering efficient protection that reduces your attack surface and mitigates risks like data theft and account takeovers.

Discover all your integrated SaaS services, remediate security gaps quickly, and easily maintain tight regulatory compliance with quick time-to-value.

Harmony SaaS Immediate Benefits

- Discover all your SaaS services and their security posture gaps
- Mitigate SaaS threats such as data theft and account takeover
- Reduce your attack surface with single-click remediation
- Easily maintain tight regulatory compliance
- Quick time-to-value with effortless rollout and no prior expertise required

Top Use Cases

Prevent Data Exposure from Shadow SaaS

Discover unauthorized Shadow SaaS connecting to corporate platforms like Microsoft 365 and stop risky access before data is exposed

Block Supply Chain Attacks via Connected SaaS

Detect and block malicious or deprecated third-party integrations that can act as entry points for supply chain attacks

Prevent SaaS Misconfigurations That Leave Data Open

Continuously monitor and remediate misconfigurations in services like Google Workspace, Slack, and Salesforce—before attackers exploit them

Stop Account Takeovers

Use machine learning-based anomaly detection to identify and prevent account takeovers based on login behavior, permission changes, or unusual data access patterns

Maintain Continuous Compliance

Get alerted on policy violations or regulatory risks across your SaaS environment and fix them with one click



Fig.1: Steps towards complete SaaS security

Prevent SaaS Threats

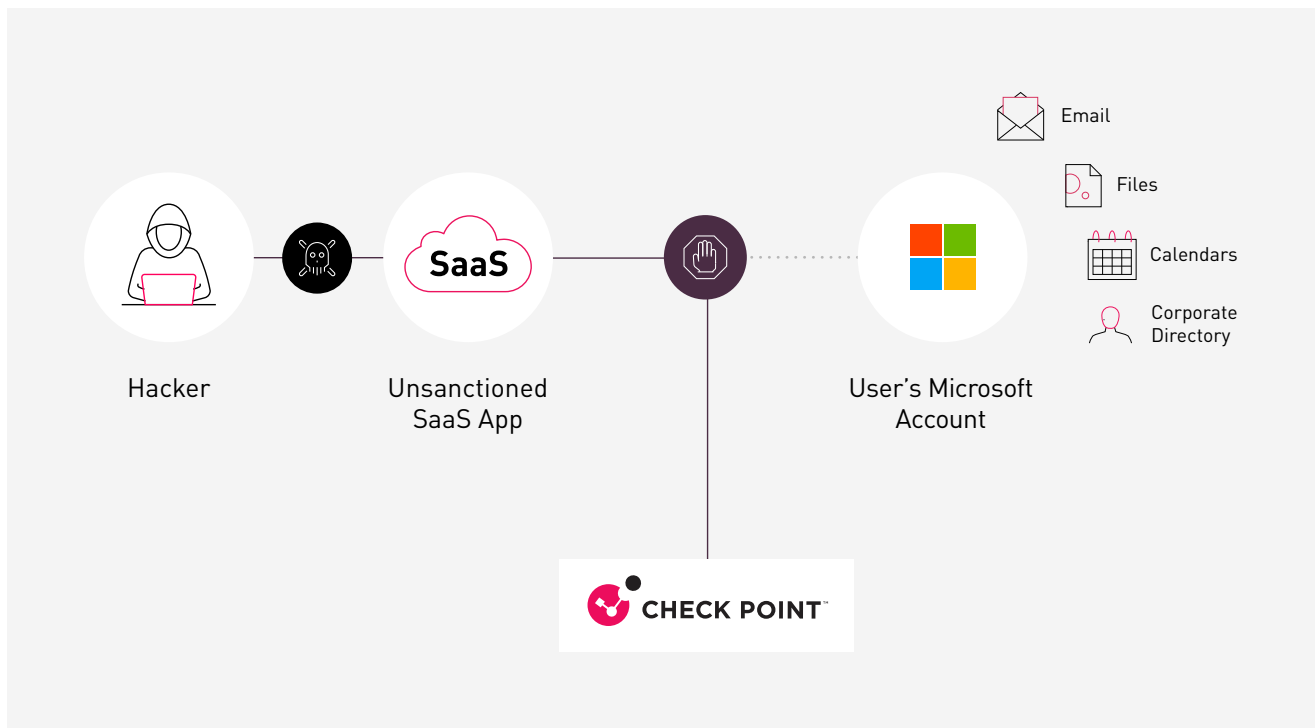


Fig.2: Harmony SaaS uses machine learning to identify anomalous behavior

Prevent threats through machine learning engines that detect anomalous behavior and stop it in its tracks.

- Proactively prevent data theft, account takeover, file poisoning and other SaaS attack vectors
- Immediately stop, and get alerted on, anomalous activity based on machine learning leveraging historic data on SaaS activity within and across organizations

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SaaS Security integrates seamlessly into your authorized SaaS app environments, delivering efficient protection that reduces your attack surface and automates threat mitigation for risks like data theft and account takeovers.

Discover all your integrated SaaS services, remediate security gaps quickly, and easily maintain tight regulatory compliance with quick time-to-value.

Harmony SaaS Immediate Benefits

- Discover all your SaaS services and their security posture gaps
- Mitigate SaaS threats such as data theft and account takeover
- Reduce your attack surface with single-click remediation
- Easily maintain tight regulatory compliance
- Quick time-to-value with effortless rollout and no prior expertise required

Continually Reduce Your Attack Surface

Discover your SaaS ecosystem, get prioritized recommendations and remediate gaps to reduce your attack surface and maintain regulatory compliance.

- **Discover your SaaS services and their interconnections** including every API, application and plugin
- **Gain valuable insights** on each SaaS service and prioritize mitigation based on risk score
- **Reduce your attack surface** by remediating security gaps - e.g. improving native SaaS security settings, managing identity permissions, fixing SaaS misconfigurations and disabling unused credentials
- **Easily maintain tight regulatory compliance** with alerts and fixes for your own compliance mistakes and as well as changes in your supply chain, e.g. changes to third party terms of service, new data processing location, etc.
- **Leverage current Check Point Infinity services** such as Quantum Security Gateways, Harmony Email & Collaboration, and Infinity Security Operations for enhanced discovery

Quick Time-to-Value

Install with a few clicks, get insights within minutes and lower the barrier to managing SaaS security.

- 100% cloud solution that deploys fast - no agent or hardware required
- Quick time to value - information, insights, and policies are available within minutes
- Remediate gaps with a single click from the Harmony SaaS console
- Intuitive interface reduces onboarding time for your administrators

Stay Ahead of SaaS Security Risks

Discover your SaaS applications, identify security gaps, and remediate them with a click of a button. Take the guesswork out of SaaS application security and see why Harmony SaaS provides unparalleled value and protection.

To learn more, visit <https://www.checkpoint.com/harmony/saas/>

Talk to an Expert