

IMS Division Newsletter:

Security & API Management Edition

October, 2023

HIGHLIGHTS IN THIS ISSUE

- Events and Webinars
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EVENTS & WEBINARS

Endpoint Management Office Hours

The Product Management Team would like to invite our customers and partners to attend the October installment of the Endpoint Management Office Hours. During this session, the team will cover what's new in the upcoming IT Management Suite release.

[October 18, 2023 8AM PT/11AM ET](#)

API World Santa Clara

October 24-26, API World returns once again to Santa Clara. Broadcom is a proud sponsor of API World, and we look forward to talking with customers and partners at this event. Francois Lascelles, Layer7 CTO, will also be giving a keynote address during this event titled "*Facets of API Security in an Era of Weaponized AI*". We look forward to seeing you there!

October 24-26 (in-person)
October 31-November 2 (virtual)

[Click here to register for a FREE Open Pass to API World.](#)

Layer7 Office Hours

Join us for our next Office Hours for an opportunity to hear from the product leadership team. In the Layer7 Office Hours call this month, we will review using the Layer7 OAuth Toolkit (OTK) Third Party OIDC Provider capability to demonstrate how to integrate with the Broadcom VIP Authentication Hub to provide enhanced security for authentication and API access including multi-factor and password-less authentication along with risk-based scoring. As always, we'll wrap up with a general Q&A.

[October 26, 2023 8AM PT/11AM ET](#)

Service Management Office Hours

The Product Management Team would like to invite our customers and partners to attend the November installment of Office Hours for CA Service Management. During this session, the team will feature a spotlight session on Service Point, including upgrading Service Point to 17.4 and configuring MS Teams with Virtual Analyst.

[November 9, 2023 8AM PT/11AM ET](#)

Security in the API Economy - A Panel Discussion with IDC and Layer7

As the use of APIs continues to proliferate, API security has dramatically risen in importance - with no end in sight. In this engaging panel discussion Chris Rodriguez, IDC Security and Trust Analyst, and Shari Lava, Research Director, join Francois Lascelles, CTO of Layer7, to give their thoughts on the adoption of APIs, the digital innovation as a result, and the inevitable risk management considerations that must be addressed to protect enterprises from an ever-growing avalanche of bad actors.

[December 12, 2023 9AM PT/12PM ET](#)

Apidays Paris

December 6-8, Apidays returns once again to Paris. Broadcom is a proud sponsor of Apidays, and we look forward to talking with customers and partners at this event. Francois Lascelles, Layer7 CTO, will also be giving a keynote address during this event. We look forward to seeing you there!

December 6-8

[Click here to register for a FREE Pass to Apidays Paris!!!](#)

Summary of Broadcom Tech Day

We would like to extend our thanks to the 54 people who braved the heavy rains to attend the Broadcom Tech Day at Mohegan Sun on September 29, 2023. We had product management and technical experts across AI/ops & Observability, DevOps, Identity & Access Management, NetOps, Symantec Security, and ValueOps. The half-day of meetings was then capped off with an excellent dinner at Michael Jordan's Steakhouse. It was great to see so many customers and we hope even more can join us next year.

PRODUCT ANNOUNCEMENTS

Layer7 API Developer Portal

v5.2

The Layer7 product group of Broadcom's IMS division is pleased to announce that the Layer7 API Developer Portal 5.2.2 is now available. This release provides key enhancements based on customer feedback and user experience improvements.

Congratulations to the team for reaching this important milestone and for continuing to deliver value to our customers.

Here are the highlights of this Layer7 API Developer Portal release:

- **Portal Debian OVA** - Provides a hardened virtual appliance image based on Debian 11 to be used to host the Layer7 API Developer Portal. The previously provided CentOS-based OVA has now been deprecated.
- **Allow Org Admin to pre-register Users within their Auth Scheme** - Improves user experience and operational efficiency by providing the ability to pre-register users configured to use an external IDP with portal-based authorization within organizations, eliminating the need for them to login prior to being given access to the appropriate organizations and roles.
- **Bulk Deployment Improvements** - Greatly reduced time for bulk deployment of API Key data allowing new gateways to be enrolled and operational in a fraction of the time previously required.
- **Support the ability to disable portal application sync** - Allows legacy scheduled tasks for application sync to be disabled, eliminating misleading error messages from logs, and providing necessary data such as OTK version via a new PAPI endpoint.
- **Provide ability to configure DB Pool** - Improves flexibility and ease of configuration to tune DB properties by supporting direct configuration via the portal.conf or values.yaml for k8s deployments.

For a complete list of enhancements and changes, please see the [release notes](#) and [product documentation](#) for more information.

Blogs & ASSETS

Building a Modern Identity Fabric

In this blog, Alan Davidson, SVP and CIO of Broadcom, discusses the challenges and benefits of creating a modern identity fabric at Broadcom.

[Read Article](#)

API Security – Who is your Provider?

In his latest blog, Bala discusses the fundamentals of API security and what to look for with your API security provider.

[Read Article](#)

The Open Web Application Security Project

This blog reviews the OWASP, the Top Ten and API Security Top Ten, and opens the door for an upcoming series on the latter two.

[Read Article](#)

2023 OWASP Top 10 API Security Risks: Broken Authorization and Authentication

In this first piece of our three-part series, we'll examine the top three risks on the 2023 list: Broken Object Level Authorization, Broken Authentication and Broken Object Property Level Authorization.

[Read Article](#)

Crank-Up Your API Security with Sender-Constrained API Tokens

In his latest blog, Francois takes a look at the API security best practice of sender-constraints and how to apply it to improve your overall security posture.

[Read Article](#)

2023 OWASP Top 10 API Security Risks: Unrestricted Resource Consumption, Unrestricted Access to Sensitive Business Flows and Security Misconfiguration

In part two of this series on the updated OWASP Top Ten API Security risks, Bala examines three more of the Top Ten: Unrestricted Resource Consumption, Unrestricted Access to Sensitive Business Flows and Security Misconfiguration.

[Read Article](#)

Side-by-Side Migration of Symantec Virtual Appliance

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Gradual Migration of Symantec Virtual Appliance

[Watch Video](#)



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