August 2018

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Highlights from APTS 2018

DMTF’s annual summer event – the 2018 Alliance Partner Technical Symposium (APTS) – was held July 23-27, 2018, in Portland, Oregon, and as usual the technical sessions and collaborative working group meetings were a great success.

Led by DMTF’s Vice President of Alliances, John Leung, and hosted in partnership with longstanding Alliance Partner the Storage Networking Industry Association (SNIA), highlights of the event included keynote addresses from the Open Compute Project (OCP), PCI Industrial Computer Manufacturer Group (PICMG) and SNIA. The agenda also featured a Common Information Model (CIM) BOF and a joint meeting of the Redfish Forum and Platform Management Components Intercommunication (PMCI) Working Group.

In addition, members of DMTF’s Redfish Forum (formerly known as the Scalable Platforms Management Forum) gathered for a plugfest around the Redfish® API. Designed to help ensure a consistent experience across platforms, the group held two days of rigorous multi-vendor testing. To participate in future Redfish plugfests, learn more about joining the Redfish Forum.

Thank you to everyone who participated in the APTS meetings for 2018 and contributed to their success. We look forward to seeing you again in 2019!
On-Demand Webinar Now Available - “The Case for Redfish”

A new installment of the DMTF’s popular “Redfish® School” YouTube series is now available: The Case for Redfish. Designed for anyone in IT management (developers and non-developers alike), this video helps explain the environment before the Redfish API was developed, why it was needed and how the standard has reinvented IT management.

Hosted by DMTF President Jeff Hilland, this up-to-date presentation provides a high-level overview for those unfamiliar with Redfish and its background (or those in need of an update), so please share with your colleagues.

All of the Redfish School mini-tutorials and videos can be viewed on our new Webinars page on the Redfish Developer Hub. These videos are also available directly on DMTF's YouTube channel, so don’t miss out when we post something new – click here to subscribe to our YouTube channel today!

DMTF Members Receive Registration Discount for SNIA’s Storage Developer Conference

Registration is now open for the 2018 Storage Developer Conference (SDC) – hosted by DMTF’s Alliance Partner, the Storage Networking Industry Association (SNIA) – taking place September 24-27, 2018, in Santa Clara, Calif.

As an Association Partner, the DMTF is able to pass along a discount to its members on SDC registration – save $200 off the non-member fee! To take advantage of this offer, register here and use code SDC18DMTF. If you move quickly and register before August 24, you can save an additional $300 with the Early Bird Discount – use the same link and code.

SDC 2018 will deliver over 100 presentations on topics including NVMe, Persistent Memory, Solid State, Cloud/Object, Storage Architecture, Performance, SMB, and more. Attendees will learn from hundreds of experts in one place and network with like-minded peers from all over the world.
DMTF’s DASH Conformance Test Suite Continues Momentum

The DMTF continues its ongoing dedication to management interoperability with the DASH Conformance Test Suite (CTS), which covers all versions of the DASH standard. Companies self-test their implementations and, once validated, participants can have their submission information listed in the DMTF registry. Multiple companies have already participated in the DASH Conformance Program, with nearly 200 products submitted to date. View the products certified using the most recent version, DASH CTS 2016, here.

Momentum around the DASH Conformance Program continues, with a new version of the CTS expected later this year. Please visit the DMTF website to learn more about DASH CTS, and to participate in the development of DMTF conformance programs for system management standards, please see the DMTF’s System Management Forum (SMF).

DMTF Releases CIM 2.51

The organization recently published the latest release of the Common Information Model (CIM) Schema, version 2.51. The fifty-first update to the Common Information Model (CIM) since the launch of 2.0, this widely used standard provides a common definition of management information for systems.

Need a DMTF Logo for your Marketing Materials?

We've got you covered! Email press@dmtf.org for the DMTF and/or Redfish logo files as well as the most current Logo Usage Guidelines and Graphic Standards. We've recently updated the usage guidelines to include the use of the Redfish logo on a dark background.

Welcome New Members

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DMTF continues to regularly update the CIM schema, helping ensure the standard remains up-to-date to address the latest industry needs. CIM 2.51 adds support for current technologies, including persistent memory, as well as the latest networking interfaces, processors and more.

To download the .zip files for the latest version – as well as individual UML Diagrams – please visit the CIM Schema, version 2.51 page.

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**DMTF on YouTube**

Check our latest videos and be sure to subscribe to the DMTF YouTube Channel to stay up-to-date with our current and upcoming webinars.

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Information about the DMTF's leadership technologies and how to participate can be found at www.dmtf.org. Contact us online or reach us at http://www.dmtf.org/contact.

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**Newsletter Feedback**

We welcome your input on what you’d like to see included here – just Contact Us online and share your suggestions!

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**Recent DMTF Specifications**

DSP0235_1.0.1 — NVMe (NVMe Express®) Management Messages over MCTP Binding Specification

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**Upcoming Meetings**

8/23 Board Meeting
9/27 Board Meeting

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**About DMTF**
The DMTF creates open manageability standards spanning diverse emerging and traditional IT infrastructures including cloud, virtualization, network, servers and storage. Member companies and alliance partners worldwide collaborate on standards to improve the interoperable management of information technologies. The organization is led by a diverse board of directors from Broadcom Inc.; CA Technologies; Dell Inc.; Hewlett Packard Enterprise; Hitachi, Ltd.; HP Inc.; Intel Corporation; Lenovo; NetApp; Software AG; Vertiv; and VMware, Inc.