News from DMTF

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April 2024

Issue Highlights

Membership Invoices are Now Due! DMTF Releases PLDM for File Transfer WIP CIM 2.55 is Now Available In Case You Missed It • YouTube • More!

2024 Membership Reminder - Payments Due by April 1, 2024

Membership renewal time is upon us! Your company's billing contact should have received DMTF's invoice for the upcoming membership year, which runs April 1 to March 31. Not sure if your membership dues have been paid? Contact the membership team at <u>admin@dmtf.org</u>.

DMTF continues to create meaningful standards that address industry needs and solve challenges for customers and end users. Last year brought numerous technical milestones, new and strengthened alliances, and achievements that the organization is very proud of. The <u>list of</u> <u>accomplishments</u> continues to impress, and we are grateful for the efforts of our members who are consistently striving to move DMTF's mission forward.

2024 is looking to be another busy year of initiatives and goals set by our dedicated members and partners. <u>Click here</u> for a snapshot of where we're going and how your company can get involved.

If you have any questions regarding your DMTF membership, such as working group participation, voting rights or the associated invoice, please contact Shannon Marsoun at (503) 220-1655 or via email: <u>admin@dmtf.org</u>.

DMTF Releases PLDM for File Transfer WIP

DMTF recently announced the public availability of its Platform Level Data Model (PLDM) for File Transfer Specification (DSP0242) Work in Progress (WIP). It is available for download here. This document enhances the existing PLDM suite of specifications by providing an ability to discover and transfer files within a PLDM Subsystem. The WIP defines the messages and data structures to enable this new capability using well known PLDM semantics.

Some of the new capabilities provided by this specification will include:

- Discovery of files and directories available on a PLDM terminus, which can be transferred
- Discovery of the file and directory metadata (such as file size) using PLDM PDRs & sensors
- · Ability to transfer both regular and serial FIFO file types
- Both flat (no directories) and hierarchical directory structures are supported

Designed to be referenced by other standards organizations and developers, DMTF invites public comment on the PLDM File Transfer Specification WIP before finalization. Feedback may be submitted on our website at https://www.dmtf.org/standards/feedback/.

For more information about the PMCI Working Group and the platform management standards it defines, please visit <u>https://www.dmtf.org/standards/pmci</u>.

CIM 2.55 is Now Available

The latest release of the <u>Common Information Model (CIM) Schema, version 2.55</u> is now available. The fifty-fifth update to <u>(CIM)</u> since the launch of 2.0, this widely used standard provides a common definition of management information for systems, networks, applications and services.

DMTF continues to regularly update the CIM schema, helping ensure the standard remains up-todate to address the latest industry needs. Visit the DMTF website to learn more about <u>CIM</u>. To download the .zip files for the latest version – as well as individual UML Diagrams – please visit the CIM Schema, version 2.55 page <u>here</u>.

In Case You Missed It

Are you aware of DMTF's Security

That's a Wrap on 2024 APTS

DMTF's annual event – the <u>2024 Alliance</u> <u>Partner Technical Symposium (APTS)</u> – was held in Colorado Springs, Colorado, from March 11-14, 2024, and attendees

Response Task Force?

Did you know that DMTF has a Security Response Task Force (SRTF) within the organization's Technical Committee (TC)? The Task Force, under the direction of the TC, is responsible for the coordination and management of reported security issues or vulnerabilities related to DMTF standards or DMTF open-source sample implementations.

Did you know vulnerabilities have already been reported? Does your organization know about them? Did you know researchers are analyzing DMTF specifications and open source for flaws and vulnerabilities? DMTF has developed a security issue reporting system that will evaluate and address the reported concerns.

We have a <u>repository</u> dedicated to announcing all of the security issues addressed by the SRTF. This page includes the CVE ID for all the issues as well as links to the patches and changes. You will also find the vulnerabilities explained in great detail. Access to the security announcement repository is granted upon request of DMTF Administration with a corporate email address. For more information about the SRTF please visit the <u>Security Issue</u> <u>Reporting Process page</u>.

As always, please report any security issues or vulnerabilities via the <u>Feedback Portal</u>.

DMTF on YouTube

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

participated in person or virtually.

APTS introduced Lightning Talks this year, which featured several of our alliance partners.

If you're a DMTF member or an Alliance Partner and didn't get a chance to attend, stay tuned for information on our next event!

Upcoming DMTF Meetings

4/18 Board Meeting 5/16 Board Meeting 6/20 Board Meeting

New Members

Participation:

- <u>Celestica</u>
- Oracle

Recent DMTF Specifications

DSP0236 1.3.3 – MCTP Base Specification

DSP0233_1.0.1 – MCTP I3C Transport Binding Specification

CIM Schema 2.55.0

Need a DMTF Logo for your Marketing

Newsletter Feedback

We welcome your input on what you'd like to see included here – just <u>Contact Us</u> online and share your suggestions!

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

Materials?

We've got you covered! Email <u>press@dmtf.org</u> 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.

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About DMTF

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.; Cisco; Dell Technologies; Hewlett Packard Enterprise; Intel Corporation; Lenovo; Positivo Tecnologia S.A; and Verizon.



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