Management Problem(s) and Environment

The CIM-XML protocol forms the basis of WBEM Infrastructures. As adoption of WBEM technologies grows and the technology matures, new use cases and requirements for the protocol arise.

Charter

The CIM-XML Working Group is responsible for developing specifications for the CIM-XML protocol. It is a child of the Infrastructure Subcommittee.

Alliance Partnerships

- The Open Group for the purpose of sharing implementation experience of and component architectures for WBEM technologies.
- The SNIA for the purpose of ongoing coordination of the Management Protocol and Management Application Working Groups.

Reliance/Coordination with other WG Models

The team coordinates with all DMTF working groups and alliance partners to incorporate use cases and requirements as appropriate.

Prior Work

DSP0200 - CIM Operations over HTTP
DSP0201 - Representation of CIM using XML
DSP0203 - CIM DTD
Current Work – Overview, Deliverables and Timeline

- Ongoing maintenance of previously released specifications.

- Analysis of current CIM-XML to determine the need and requirements for any new major versions of the CIM-XML protocol specification. This activity may result in the development of new major versions of the CIM-XML protocol specifications.

- Development of a mapping specification to the generic operations specified in DSP0223.

DMTF Contacts

Chair: cim-xml-chair@dmtf.org

To join the DMTF go to: http://www.dmtf.org/join
To join the WG go to: http://www.dmtf.org/apps/org/workgroup/cim-xml.