WS-Calendar Minimal PIM-Conformant Schema Version 1.0

Working Draft 01

DD Month 2015

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[OASIS Web Services Calendar (WS-Calendar) TC](https://www.oasis-open.org/committees/ws-calendar/)

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Additional artifacts:

This prose specification is one component of a Work Product that also includes:

* XML schemas: (list file names or directory name)
* Other parts (list titles and/or file names)

Related work:

This specification replaces or supersedes:

* Specifications replaced by this specification (hyperlink, if available)

This specification is related to:

* Related specifications (hyperlink, if available)

Declared XML namespaces:

* list namespaces declared within this specification

Abstract:

The WS-Calendar MIN is a WS-Calendar conformant schema optimized for use in machine-to-machine (M2M) schedule negotiations.

iCalendar (RFC5545) and its peer specification XCAL (also in WS-Calendar 1.0) is a well-known and long used means to convey schedule-related information. iCalendar makes extensive use of extension and recursion. The WS-Calendar Platform Independent Model (PIM) constrains iCalendar and defines a simpler information model which shares iCalendar semantics and can be used to create as the common basis for any number of Platform Specific Models (PSMs).

Because an information model is abstract, it can apply to many transmission and serialization schemas. The PIM itself does not include a transmission and serialization schemas. Through transitive conformance such PSMs themselves conform to WS-Calendar.

The Minimal PIM-Conformant (MIN) schema defines an XML Schema that conforms with the PIM. MIN can be used by itself or as a seed-schema for other specifications.

Status:

This [Working Draft](https://www.oasis-open.org/policies-guidelines/tc-process#dWorkingDraft) (WD) has been produced by one or more TC Members; it has not yet been voted on by the TC or [approved](https://www.oasis-open.org/policies-guidelines/tc-process#committeeDraft) as a Committee Draft (Committee Specification Draft or a Committee Note Draft). The OASIS document [Approval Process](https://www.oasis-open.org/policies-guidelines/tc-process#standApprovProcess) begins officially with a TC vote to approve a WD as a Committee Draft. A TC may approve a Working Draft, revise it, and re-approve it any number of times as a Committee Draft.

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# Introduction

[All text is normative unless otherwise labeled]

## Terminology

The key words “MUST”, “MUST NOT”, “REQUIRED”, “SHALL”, “SHALL NOT”, “SHOULD”, “SHOULD NOT”, “RECOMMENDED”, “MAY”, and “OPTIONAL” in this document are to be interpreted as described in [[RFC2119](#RFC2119)].

## Normative References

[RFC2119] Bradner, S., “Key words for use in RFCs to Indicate Requirement Levels”, BCP 14, RFC 2119, March 1997. <http://www.ietf.org/rfc/rfc2119.txt>.

[Reference] [Full reference citation]

## Non-Normative References

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# Section Title

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## Level 2 section title

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### Level 3 section title

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##### Level 5 or deeper may be included in TOC with TC approval

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# Conformance

The last numbered section in the specification must be the Conformance section. Conformance Statements/Clauses go here.

See “Guidelines to Writing Conformance Clauses”:   
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1. Acknowledgments

The following individuals have participated in the creation of this specification and are gratefully acknowledged:

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1. Example Title

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* 1. Subsidiary section

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1. Revision History

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| --- | --- | --- | --- |
| **Revision** | **Date** | **Editor** | **Changes Made** |
| [Rev number] | [Rev Date] | [Modified By] | [Summary of Changes] |