OData Common Schema Definition Language (CSDL) JSON Representation Version 4.01 Working Draft 01

DD Month 2016

Technical Committee:

[OASIS Open Data Protocol (OData) TC](https://www.oasis-open.org/committees/odata/)

Chairs:

Ralf Handl ([ralf.handl@sap.com](mailto:ralf.handl@sap.com)), [SAP SE](http://www.sap.com)

Ram Jeyaraman ([Ram.Jeyaraman@microsoft.com](mailto:Ram.Jeyaraman@microsoft.com)), [Microsoft](http://www.microsoft.com)

Editors:

Michael Pizzo ([mikep@microsoft.com](mailto:mikep@microsoft.com)), [Microsoft](http://www.microsoft.com)

Ralf Handl ([ralf.handl@sap.com](mailto:ralf.handl@sap.com)), [SAP SE](http://www.sap.com)

Martin Zurmuehl ([martin.zurmuehl@sap.com](mailto:martin.zurmuehl@sap.com)), [SAP SE](http://www.sap.com)

Additional artifacts:

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

* XML schemas: xxx
* Other artifacts: xxx

Related work:

This specification is related to:

* *related works*

Declared XML namespaces:

Abstract:

OData services are described by an Entity Data Model (EDM). The Common Schema Definition Language (CSDL) defines specific representations of the entity data model exposed by an OData service using XML, JSON, and other formats. This document (OData CSDL JSON Representation) specifically defines the JSON representation of the entity data model. This JSON representation is based on JSON Schema.

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]

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# Section Title

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## Level 2 section title

text

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text

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text

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

text

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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

text

* 1. Subsidiary section

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* + 1. Sub-subsidiary section

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1. Revision History

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