
**Information technology — Open
Document Format for Office
Applications (OpenDocument) v1.2 —
Part 1:
OpenDocument Schema**

*Technologies de l'information — Format de document ouvert pour
applications de bureau (OpenDocument) v1.2 —*

Partie 1: Titre manque



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Related work:

This document is part of the [OASIS Open Document Format for Office Applications \(OpenDocument\) Version 1.2](#) specification.

The OpenDocument v1.2 specification has these parts:

- [OpenDocument v1.2 part 1: OpenDocument Schema \(this part\)](#)
- [OpenDocument v1.2 part 2: Recalculated Formula \(OpenFormula\) Format](#)
- [OpenDocument v1.2 part 3: Packages](#)

OpenDocument v1.2 part 1 defines these schemas and ontologies:

- [OpenDocument v1.2 Relax NG Schema](#)
- [OpenDocument v1.2 Metadata Manifest Ontology](#)

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[urn:oasis:names:tc:opendocument:xmlns:database:1.0](#)
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[urn:oasis:names:tc:opendocument:xmlns:meta:1.0](#)
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[urn:oasis:names:tc:opendocument:xmlns:office:1.0](#)
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[urn:oasis:names:tc:opendocument:xmlns:script:1.0](#)
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[urn:oasis:names:tc:opendocument:xmlns:text:1.0](#)
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[urn:oasis:names:tc:opendocument:xmlns:smil-compatible:1.0](#)
[urn:oasis:names:tc:opendocument:xmlns:of:1.2](#)
<http://docs.oasis-open.org/ns/office/1.2/meta/odf#>

Abstract:

This document is part of the Open Document Format for Office Applications (OpenDocument) Version 1.2 specification.

It defines an XML schema for office applications and its semantics. The schema is suitable for office documents, including text documents, spreadsheets, charts and graphical documents like drawings or presentations, but is not restricted to these kinds of documents.

Status:

This document was last revised or approved by the OASIS Open Document Format for Office Applications (OpenDocument) TC on the above date. The level of approval is also listed above. Check the "Latest version" location noted above for possible later revisions of this document.

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1 Introduction

1.1 Introduction

This document is part of the Open Document Format for Office Applications (OpenDocument) Version 1.2 specification. It defines an XML schema for office documents. Office documents includes text documents, spreadsheets, charts and graphical documents like drawings or presentations, but is not restricted to these kinds of documents.

The XML schema for OpenDocument is designed so that documents valid to it can be transformed using XSLT and processing with XML-based tools.

1.2 Terminology

All text is normative unless otherwise labeled.

Text with a gray background color which is contained in boxes is informative. It lists the XML element-element and element-attribute relations for cross reference purposes.

Within the normative text of this specification, the terms "shall", "shall not", "should", "should not", "may" and "need not" are to be interpreted as described in Annex H of [ISO/IEC Directives].

Within this specification, attributes and elements are marked as deprecated. Attributes and elements marked as deprecated should not be used any longer, and may be removed from future versions of the specification.

XML Element, attribute names, attribute value types, and attribute values appear in `monospace` font.

This standard, for illustrative purposes, describes functionality using terminology common in desktop computing environments that contain a display terminal, keyboard and mouse, attached to a computer hosting an operating system with a graphical user interface which includes user interface controls such as input controls, command buttons, selection boxes, etc.

This standard is not limited to such environments. This format can be used by alternative computing environments, with other form factors, non-GUI consumers and producers, assistive technologies, using analogous user interface operations.

Implementation-defined is used in this standard for values or processing that may differ between ODF implementations, but is required to be specified by the implementor for each particular ODF-implementation.

Implementation-dependent is used in this standard for values or processing that may differ between ODF implementations, but is not required to be specified by the implementor for each particular ODF-implementation.

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