INTERNATIONAL STANDARD ISO/IEC 26300:2006
TECHNICAL CORRIGENDUM 2

Published 2011-12-01

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION
INTERNATIONAL ELECTROTECHNICAL COMMISSION • МЕЖДУНАРОДНАЯ ЭЛЕКТРОТЕХНИЧЕСКАЯ КОМИССИЯ • COMMISSION ÉLECTROTECHNIQUE INTERNATIONALE

Information technology — Open Document Format for Office Applications (OpenDocument) v1.0

TECHNICAL CORRIGENDUM 2

Technologies de l'information — Format de document ouvert pour applications de bureau (OpenDocument) v1.0

RECTIFICATIF TECHNIQUE 2

Technical Corrigendum 2 to ISO/IEC 26300:2006 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 34, *Document description and processing languages*. The text is technically equivalent to Part 2 of 'Open Document Format for Office Appplications (OpenDocument) Version 1.0 Errata' published by OASIS.

NOTE Some changes made to ODF Version 1.0 by Part 2 of the Errata published by OASIS have been omitted due to conflict with changes made by OASIS in preparing ODF Version 1.1. A project to align ISO/IEC 26300:2006 with ODF Version 1.1, by Amendment of the International Standard, is currently in progress. It is considered inappropriate to make changes in this Technical Corrigendum that would have to be reversed or changed further by an Amendment.

This Technical Corrigendum should be read in conjunction with ISO/IEC 26300:2006 and the associated Technical Corrigendum 1. The current edition of ISO/IEC 26300 should be understood by first applying the changes specified in Technical Corrigendum 1, then the changes specified in this Technical Corrigendum.

Clause 1.3, "Table 1", column 1, page 31, line 9

Replace "drawing" with "draw".

ICS 35.240.30 **Ref. No. ISO/IEC 26300:2006/Cor.2:2011(E)**

Published in Switzerland

Clause 1.6, page 34, line 12

Replace the entire text of Clause 1.6 with:

"1.6 White-Space Processing

ODF processing of whitespace characters is in conformance with the provisions of [XML 1.0].

In addition, ODF processors shall ignore all element children ([RNG] section 5, Data Model) of ODF-defined elements that are strings consisting entirely of whitespace characters and which do not satisfy a pattern of the ODF schema definition for the element.

Any special treatment of additional occurrences of whitespace characters depends on the specific definitions of individual ODF elements, attributes, and their datatypes. See, in particular, section 5.1.1."

Clause 2.1.2, "Version", page 38, line 44

Delete:

"If the file has a version known to an XML processor, it may validate the document. Otherwise, it is optional to validate the document, but the document must be well formed."

Clause 3.1.15, page 61, line 32

Replace:

"The manner in which the language is represented is similar to the language tag described in [RFC3066]. It consists of a two or three letter Language Code taken from the ISO 639 standard optionally followed by a hyphen (-) and a two-letter Country Code taken from the ISO 3166 standard."

with:

"The syntax and semantics of the language tag are specified in [RFC3066]."

Clause 4.4.1, "Protected Sections", page 75, line 36

After:

"To avoid saving the password directly into the XML file, only a hash value of the password is stored."

insert:

"The hashing is implementation-dependent."

Clause 6.3, page 107, line 36

Replace:

"OpenDocument text documents can contain variables, which are processed or displayed using variable fields."

with:

"OpenDocument documents can contain variables, which are processed or displayed using variable fields."

Clause 6.3, page 107, line 40

Delete:

"In the OpenDocument file format, a variable must be declared at the beginning of a document".

Clause 6.7.2, page 140, line 31

Replace:

“If the value of a field is fixed, the value of the field element to which this attribute is attached is preserved in all future edits of the document. If the value of the field is not fixed, the value of the field may be replaced by a new value when the document is edited.”

with:

“The defined values of the `text:fixed` attribute are:

- `true`: value of the field element where this attribute appears is preserved.
- `false`: value of the field element where this attribute appears may be changed.”

Clause 7.3.1, “Use Outline”, page 153, line 19

Delete:

“See section 7.1 for more information on index marks.”

Clause 7.3.1, “Index Scope”, page 154, line 6

Replace:

“The `text:index-scope` attribute determines whether the table-of-content is generated for the whole document, or only for the current chapter.”

with:

“The `text:index-scope` attribute specifies whether index entries from an entire document or from the chapter that contains the `<text:table-of-content>` element are used to construct a table of contents. The default value and the determination of the chapter are implementation-dependent.”

Clause 7.3.2, page 154, line 33

Delete:

“(See below.)”

Clause 7.4.1, “Use Caption”, page 157, line 4

Replace:

“Each object contained in a text document has a name. In addition, images also have a caption. The image caption or the image name can be gathered for the index of illustrations.”

with:

“The `text:use-caption` attribute specifies whether the captions or names of illustrations are used for an index.

The defined values of the `text:use-caption` attribute are:

- `true`: illustration captions are used for an index.
- `false`: illustration names are used for an index.”

Clause 7.7.1, “Copy Outline Levels”, page 163, line 15

Replace:

“This attribute can have a value of true or false.

If the value is true, the entries are gathered at the outline level of the source element to which they refer.

If the value is false, all index entries gathered are at the top outline level. For example, if an image appears in

section 1.2.3, the entry for the image is located at outline level 3."

with:

"The `text:copy-outline-levels` attribute specifies whether index entries are indented according to the outline level of their source.

The defined values for the `text:copy-outline-levels` attribute are:

- false: no indentation is added.
- `true`: index entries are indented according to the outline level of their source."

Clause 7.8.2, page 168, line 23

Insert before the schema fragment the following new paragraph:

"The format of an index mark file is implementation-dependent."

Clause 7.12, page 171, line 37

Replace:

"There are eight types of index entries, as follows:"

with

"There are seven types of index entry, as follows:"

Clause 8.1.1, "Protected", page 180, line 44

Replace:

"If a table is protected, all of the table elements and the cell elements with a `style:cell-protect` attribute set to `true` are protected."

with

"If a table is protected, all of the table's cell elements with a `style:cell-protect` attribute set to a different value than `none` are protected."

Clause 8.1.1, page 181, line 3

Insert before the schema fragment the following new paragraph:

"The hashing is implementation-dependent."

Clause 8.1.2, "Visibility", page 182, line 44

Replace the entire paragraph with the following text:

"The `table:visibility` attribute specifies the conditions under which the table row is visible. The values of the attribute are:

- `visible`: the row is visible
- `collapse`: the row is not visible
- `filter`: the row is not visible as the result of applying a filter (see section 8.7)

The default is `visible`."

Clause 8.1.3, "Value Type", page 187, line 27

Replace:

"The `table:value-type` attribute specifies the type of value that can appear in a cell."

with

“The `office:value-type` attribute specifies the type of value that can appear in a cell.”

Clause 8.1.3, “Cell Current Numeric Value”, page 187, line 40

Replace:

“This attribute is only evaluated for cells that contain the following data types:”

with

“This attribute is present only whenever there is an `office:value-type` attribute with one of the following values:”

Clause 8.1.3, “Cell Current Currency”, page 188, line 4

Replace:

“The `tableoffice:currency` attribute specifies the current currency value of a cell. The value of this attribute is usually currency information such as DEM or EUR. This attribute is only evaluated for cells whose data type is `currency`.”

with

“The `office:currency` attribute specifies the currency system in which the value of the office:value attribute is expressed. The value of this attribute is usually a currency identifier, such as “DEM” or “EUR”. This attribute may be present only when the `office:value-type` attribute value is “`currency`”.”

Clause 8.1.3, “Cell Current Date Value”, page 188, line 8

Replace:

“This attribute is only evaluated for cells whose data type is `date`.”

with

“This attribute is present only whenever the `office:value-type` attribute value is “`date`”.”

Clause 8.1.3, “Cell Current Time Value”, page 188, line 12

Replace:

“This attribute is only evaluated for cells whose data type is `time`.”

with

“This attribute is present only whenever the `office:value-type` attribute is “`time`”.”

Clause 8.1.3, “Cell Current Boolean Value”, page 188, line 15

Replace:

“This attribute is only evaluated for cells whose data type is `boolean`.”

with

“This attribute is present only whenever the `office:value-type` attribute value is “`boolean`”.”

Clause 8.1.3, “Cell Current String Value”, page 188, line 18

Replace:

“This attribute is only evaluated for cells whose data type is `string`.”

with

“This attribute may be present only whenever the `office:value-type` attribute value is “`string`”.”

Clause 8.1.3, “Table Cell Protection”, page 188, line 21

Replace:

“The `table:protected` attribute protects the table cells.”

with

“The `table:protect` attribute protects the table cells.”

Clause 8.1.3, “Table Cell Protection”, page 188, line 30

Replace:

"This attribute is not related to the `table:protected` attribute for table elements (see section 8.1.1) and the `table:cell-protect` attribute for table cell styles (see section 15.11.14)."

with:

"This attribute is not related to the `table:protected` attribute for table elements (see section 8.1.1) and the `style:cell-protect` attribute for table cell styles (see section 15.11.14)."

Clause 8.3.4, page 202, line 13

Replace:

“The `<table:shapes>` element contains all graphic shapes with an anchor on the table this element is a child of.”

with

“The `<table:shapes>` element contains all the elements that represent graphic shapes (see section 9.2) that are anchored on a table where this element occurs.”

Clause 8.4.3, page 203, line 25

Replace:

“The `<table:detective>` element has two purposes. One the one hand, it contains information about relations that exist between table cells because of formulas and that should be highlighted in the UI. On the other hand, the element contains information about cells that are highlighted currently in the UI either because of the relations mentioned above or because of error conditions.”

with

“The `<table:detective>` element contains information about what relationships between the current cell and other cells are revealed in the presentation of the table.”

Clause 8.4.4, page 204, line 2

Replace:

“The `<table:operation>` element specifies that certain relations that exist between the cell the element is a child of and other cells should be made visible or invisible in the UI. One and the same detective operation can be applied multiple times to the same cell. In this case, the second operation is applied to the resulting cells of the first operation and so on. This means that an operation not necessarily is applied to the cell the operation is defined in, but also to other cells, and that it therefor can interact with operations defined in other cells. This especially applies to operations that make relations invisible. To get a determinate behavior, operations have an index and are applied in the order of that index. The attributes associated with the `<table:operation>` element are:”

with

“The `<table:operation>` element specifies both the type of detective operation that leads to the discovery of relationships between cells (`table:name` attribute) and the order which those operations are applied (`table:index` attribute). Once relationships between cells have been discovered, those cells are highlighted