[Draft] Minutes of the Teleconference of

ISO/IEC JTC 1/SC 34/WG4, 2009-07-30

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2009-07-30

1. Opening remarks

The meeting started at 13:00 GMT. The convener, Murata-san, welcomed everyone to the 8th teleconference of WG4. The main purpose of this meeting was to close out the COR1 and AMD1 sets.

2. Roll call of delegates

The following members were present:

Name	Affiliation	Employer/Sponsor
Makoto Murata	WG4 Convener	Consultant
Rick Jelliffe	Invited expert	Consultant
Jirka Kosek	CZ HoD	Consultant
Rex Jaeschke	Ecma HoD, Project Editor	Consultant
Doug Mahugh	Ecma	Microsoft
Shawn Villaron	Ecma	Microsoft
Gareth Horton	GB	Datawatch
Dave Welsh	US HoD	Microsoft

3. Adoption of the agenda

The following items were added to the agenda, which was then adopted by unanimous consent:

- DR-09-0025, "SML, Parts: Incorrect Root Namespace for the Styles Part", regarding the fix to the typo in the Style Part's root namespace.

- The content of shared-documentPropertiesCustom.xsd and that of shared-documentPropertiesExtended.xsd should be swapped. [Neither indentation nor annotation in the original schemas are preserved.]
- W3C schema, regarding id attributes.

4. Administration

Approval of Previous Meeting Minutes [WG N 0069]

The minutes from the 2009-07-23 teleconference were adopted by unanimous consent as published.

Outstanding Action Items

1. Rex will ask Ecma if it can provide public read-only access to the current mail archive. **A possible solution is being tested**
2. Rex and Murata-san will see if the assembla system can be used to track schema changes. **Pending**
3. Jesper will explore the assembla system further as to its suitability for our work. **Pending**
4. Rex will add Murata-san's words to the front pages of the AMD1 Parts. **Done**
5. Rex will move the agreed-to entries from their COR1 Parts to the corresponding AMD1 Parts, and vice versa, updating the DR log and index spreadsheet as well. **Done**
6. Rex will update the schema for DR-09-0233, "SML, core: Shortcoming with ValIso". **Done**
7. Rex will remove the (redundant) attribute maxInclusive from the ST_Period schema. **Done**
8. Rex will create a new DR to fix the error in DrawingML – Main regarding the reference to `dml-compatibility.xsd`, and immediately close it with the proposed solution for inclusion in COR1, so there is a record of why this change was made. **Done**
9. Rex will publish a revised version of his schema changes paper as a WG4 document. **Done**
10. Murata-san will generate the final RELAX NG schemas. **Done**
11. Rex will incorporate the final RELAX NG schemas into the COR1 and AMD1 sets. **Done**
12. Rex will distribute the final schemas to WG4. **Done**
13. Rex will revise the COR1 and AMD1 documents based on this meeting's decisions, and distribute them to WG4 along with a revised DR log and log index spreadsheet, with as much lead-time as possible before next week's teleconference. **Done**
14. Murata-san will announce that we'll use the optional teleconference next week (2009-07-30). **Done**

Report from the WG4 Secretariat

The following NBs and liaisons have registered delegates to WG4: CI, CN, CZ, DE, DK, Ecma, FI, FR, GB, IN, IT, JP, KR, NL, NO, PL, and ZA. All requests for additions, deletions, and changes to the delegate list should be sent to the WG4 Secretariat (rex@RexJaeschke.com).

For information about accessing the email list, and the document and email archive, please consult document WG4 N 0014 (2008).

Access to the documents on the Ecma site is restricted to registered members. For those documents that are to be made available to the public, Murata-san has provided copies of them at http://www.itscj.ipsj.or.jp/sc34/wg4/.

5. Review of the draft DCORs and FPDAMs

DR-09-0025, "SML, Parts: Incorrect Root Namespace for the Styles Part"

Shawn took an action item during the previous teleconference to verify that we didn't undo DR-09-0025 (fix the typo in the Style Part's root namespace) when we made the changes for DR-08-0012. As it happens, we did.

29500-1-2008-FPDAmd-1-2009 currently says:

44. §12.3.20, "Styles Part", p. 94

[DR 08-0012]

Root Namespace: http://schemas.openxmlformats.org/spreadsheetml/2006/mains

29500-4-2008-FPDAmd-1-2009 currently says:

46. §8C.20, "Styles Part (Part 1, §12.3.20)", new subclause

[DR 08-0012]

Root Namespace: http://schemas.openxmlformats.org/spreadsheetml/2006/mains

The problem is that trailing "s" in the root namespace needs to be removed. ("mains" → "main")

Action: Rex to remove the trailing "s" from "mains" in the root namespaces in FPDAM Part 1 entry 44, and FPDAM Part 4 entry 46.

W3C schemas shared-documentPropertiesCustom.xsd and shared-documentPropertiesExtended.xsd
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The content of these schemas should be swapped. (The corresponding RELAX NG schema contents were already swapped by Murata-san.)

WG4 agreed.

Action: Rex will swap the contents of shared-documentPropertiesCustom.xsd and shared-documentPropertiesExtended.xsd.

It was noted that there was no annotation in W3C schemas. Rex pointed out that the W3C schemas in the zip files shipped with 29500 had annotation elements, but the versions in the "printed" annexes did not, so 29500 was inconsistent. After discussion with several members some weeks ago, he removed them from the electronic version as well, so the annexes and zip files now match.

After some discussion, WG4 members agreed that it was ok to remove them.

Action: Murata-san will submit a DR proposing we remove annotations from the schemas, which Rex will then close as having been done.

Apparently, useful indentation is missing from a number of W3C schema files.

WG4 members agreed it would be useful to have this added back.

Action: Once Rex gets him the schema set, Doug will restore the indenting in the W3C schemas for both Parts 1 and 4.

W3C schema, regarding id attributes

Jirka had reported problems with a .NET-based schema validator, which complained about duplicate id attributes in various W3C schemas.

After some discussion, it was agreed we would not delay balloting of the DCOR1 and FPDAM1 sets, and that Jirka could submit a DR regarding this.

MSXML validation issue, duplicate types

Rick reported he'd gotten errors from this validator when processing the schemas. After some discussion, it was agreed we'd go with what we had. If we could do more to accommodate other validators, we can do that in future.

Moving the DCOR and FPDAM sets to SC 34 balloting

Murata-san polled all attendees, with the changes approved in this meeting,

1. Are the 4 DCOR1s ready to go to SC 34 ballot? Yes, unanimous. Consensus was declared.
2. Are the 2 FPDAMs ready to go to SC 34 ballot? One objection based on the handling of the namespace change, all others Yes. Consensus was declared.

Action: Rex will update all affected documents with today's decisions, and circulate a revised version.

Action: Rex will submit to Kimura-san the 4 DCOR1 and 2 FPDAM1 documents, requesting she begin an SC 34 ballot. He will ask her to make the latest DR Log an SC 34 document and point to it on the cover page of each ballots, so members can access that log to get more information about any entry in the DCORs or FPDAMs.

6. Future meetings

Face-to-Face Meetings:

The schedule is as follows:

1. 2009-09-13/15, Seattle, Washington, US, (in conjunction with the SC 34 plenary) **changed**

2. 2009-12-01/03, Paris, FR (in conjunction with WG1, WG5, and, possibly, Ad Hoc 3)
3. 2010-03-22/25, Stockholm, SE (in conjunction with the SC 34 plenary)
4. 2010-06-14/18 (proposed; exact dates to be decided), Helsinki, FI
5. 2010-09-??/??, <city?>, ZA (in conjunction with the SC 34 plenary)
6. 2009-12-06/10 or 2009-12-13/17 (exact dates to be decided), tentative offer from CN

Teleconferences:

[See http://www.timeanddate.com/worldclock/meeting.html for translation of GMT to your time zone. See WG4 document N 0021 for call-in details.]

The schedule is as follows:

1. 2009-08-13, 13:00 GMT
2. 2009-08-27, 13:00 GMT

7. Adjournment

Adjourned by unanimous consent at 14:25 GMT.