

This page is for gathering the documentation in preparation for submitting XRD 1.0 to OASIS for consideration as an OASIS Standard. This process is identified at <http://www.oasis-open.org/committees/process.php#OASISstandard>.

Simultaneously with the approval of a Committee Specification or at a later date, and after three Statements of Use have been presented to the TC, a TC may resolve by Special Majority Vote to submit the Committee Specification to the Membership of OASIS for consideration as an OASIS Standard. Upon resolution of the TC to submit the specification, its Chair shall submit the following items to the TC Administrator:

(a) Links to the approved Committee Specification in the TC's document repository, and any appropriate supplemental documentation for the specification, both of which must be written using the OASIS templates. The specification may not have been changed between its approval as a Committee Specification and its submission to OASIS for consideration as an OASIS Standard, except for the changes on the title page and running footer noting the approval status and date.

<http://www.oasis-open.org/apps/org/workgroup/xri/download.php/38579/xrd-1.0-cs01.zip>

(b) The editable version of all files that are part of the Committee Specification;

<http://www.oasis-open.org/apps/org/workgroup/xri/download.php/38579/xrd-1.0-cs01.zip>

(c) Certification by the TC that all schema and XML instances included in the specification, whether by inclusion or reference, including fragments of such, are well formed, and that all expressions are valid;

The editors and the TC certify that all XML instances are well formed and valid.

(d) A clear English-language summary of the specification;

XRD (Extensible Resource Descriptor) defines a simple generic format for describing resources. Resource descriptor documents provide machine-readable information about resources (resource metadata) for the purpose of promoting interoperability. They also assist in interacting with unknown resources that support known interfaces.

(e) A statement regarding the relationship of this specification to similar work of other OASIS TCs or other standards developing organizations;

XRD 1.0 is a much simplified version of the XRDS 2.0 [1] OASIS document format. It is fully aligned with the IETF Web Linking RFC [2] , borrowing much

from the ATOM format [3] <link> element. XRD has a similar purpose as POWDER [4] from the W3C, but is significantly simpler and optimized for identity and service discovery use cases. It also has some potential overlap with ISO 13250 (Topic Maps) [5], but is much simpler and more appropriate for new web services development. XRD 1.0 is being used by the OASIS WS-Calendar specification [6] proposal, as well as the IETF host-meta proposal [7].

[1] <http://docs.oasis-open.org/xri/2.0/specs/xri-resolution-V2.0.html>

[2] <http://tools.ietf.org/html/draft-nottingham-http-link-header-10>

[3] <http://www.ietf.org/rfc/rfc4287.txt>

[4] <http://www.w3.org/TR/powder-dr/>

[5] <http://www1.y12.doe.gov/capabilities/sgml/sc34/document/0129.pdf>

[6] http://www.oasis-open.org/committees/tc_home.php?wg_abbrev=ws-calendar

[7] <http://tools.ietf.org/html/draft-hammer-hostmeta-13>

(f) The Statements of Use presented above;

XDI.org: <http://lists.oasis-open.org/archives/xri/201007/msg00019.html>

Google: <http://lists.oasis-open.org/archives/xri/201007/msg00020.html>

AOL: <http://lists.oasis-open.org/archives/xri/201008/msg00018.html>

(g) The beginning and ending dates of the public review(s), a pointer to the announcement of the public review(s), and a pointer to an account of each of the comments/issues raised during the public review period(s), along with its resolution;

Public Review of Committee Draft 01

Review Period: 7 Nov 2009 - 6 Jan 2010

Announcement: <http://lists.oasis-open.org/archives/xri/200911/msg00020.html>

Feedback and resolution: <http://www.oasis-open.org/apps/org/workgroup/xri/download.php/38469/comment-resolution.pdf>

Public Review of Committee Draft 02

Review Period: 5 Apr 2010 - 5 May 2010

Announcement: <http://lists.oasis-open.org/archives/xri/201004/msg00002.html>

Feedback and resolution: <http://www.oasis-open.org/apps/org/workgroup/xri/download.php/38469/comment-resolution.pdf>

(h) An account of and results of the voting to approve the specification as a Committee Specification, including the date of the ballot and a pointer to the ballot;

Vote held 27 June 2010 - 4 July 2010

13 Yes, 0 No, 0 Abstain, 2 members did not vote

<http://www.oasis-open.org/apps/org/workgroup/xri/ballot.php?id=1895>

(i) An account of or pointer to votes and comments received in any earlier attempts to standardize substantially the same specification, together with the originating TC's response to each comment;

N/A

(j) A pointer to the publicly visible comments archive for the originating TC;

<http://lists.oasis-open.org/archives/xri-comment/>

(k) A pointer to any minority reports delivered by one or more Members who did not vote in favor of approving the Committee Specification, which report may include statements regarding why the member voted against the specification or that the member believes that Substantive Changes were made which have not gone through public review; or certification by the Chair that no minority reports exist.

<http://lists.oasis-open.org/archives/xri/201009/msg00020.html>

XrdOne/OSSubmission (last edited 2010-09-15 14:24:24 by  willnorris)