

MoReq2 Change Log

This document records the changes in each version of MoReq2. It is available from <http://www.moreq2.eu>.

MOREQ2 VERSION 1.04

Published 8 September 2008. Changes include:

- **Significant change to the numbering of two metadata elements.**
- Minor editorial changes.

	Reference	Change	Reason	Impact
1	6.1.19	Change word in comment from “number” to “identifier”.	Increased precision – an identifier does not have to be numeric.	Clarification.
2	M111	Comment added to explain the term “counter signature”.	The term “counter signature” is not explained elsewhere.	Clarification.
3	M133	The metadata element named “Use.technical_environment.file_format_original” has been renumbered from M133 to M196. The metadata element called “Use.status.inheritance” has been renumbered from M133 to M197. Several cross-references updated to reflect this change (search for M196 and M197 to discover these).	Due to a clerical error, three metadata elements were assigned the same reference number, M133. As the reference numbers are unique to one element, this has been corrected.	Significant change, but only for users of the metadata model and translators. no impact to users of the requirements specification.

MoReq2 Change Log (continued)

	Reference	Change	Reason	Impact
4	M152	In use condition, M103 changed to M013.	Typing error.	Minor.

MOREQ2 VERSION 1.03

Published 17 June. Changes include:

- **Significant change to 4.4.5.**
- Several minor changes to metadata element names.
- Minor editorial changes.

	Reference	Change	Reason	Impact
1	Title page of body	Change of publication url.	To add a specific url for MoReq rather than the generic DLM Forum address.	None.
2	Final page of body; and Appendix 9, 9.1.	Add publication url for appendix 9 and change of wording.	Because appendix 9 will not be published in paper form.	None.
3	3.1.13	Wording changed to make requirement mandatory.	Original wording made it both optional depending on 3.1.12, which is mandatory. This does not make sense.	It is now clear that 3.1.13 becomes mandatory without any qualification.
4	4.2.15	Wording changed to make it clear that the export action is auditable.	Clarification – the original wording could be taken to imply that the export could not be auditable.	Clarification.

MoReq2 Change Log (continued)

	Reference	Change	Reason	Impact
5	4.4.5	Requirement to be able to make files non-vital added.	For consistency with 4.4.1.	Additional requirement.
6	5.1.13	Changed “their” to “its”.	Grammatical error.	None.
7	8.1.13	Changed from fully to partially testable.	The requirement calls for an unlimited number of search terms and thus is not fully testable.	None.
8	App. 5	First heading deleted, second heading changed.	To increase clarity – the two headings were similar and close together.	None.
9	App. 9, 9.4	Closing quotation mark added to extract from ISO 23081.	Grammatical error.	None.
10	App. 9, M052	Added qualifier “kind” to element name.	This element defines only one attribute of the trigger – namely what kind of trigger it is – not the entire trigger. Therefore, and for consistency with M183, the name needs this qualification.	None – change of element name only.
11	App. 9, M095 and M096	Replaced dot in element name with underscore.	In M096, the original dot between “received” and “at_location” is an error. The underscore is correct, as “received_at_location” is a single expression. Likewise for M095.	None – change of element name only.
12	App. 9, M125 and M130	Last part of name, “system_identifier” changed to “system_identifier_rendition”.	Changed for technical reasons related to coding of the XML schema.	None – change of element name only.
13	App. 9, M132	Corrected spelling of “rendition”.	Typographical error.	None.

MoReq2 Change Log (continued)

	Reference	Change	Reason	Impact
14	App. 9, M184	Replaced space in element name with hyphen.	Typographical error.	None.

MOREQ2 VERSION 1.02

Published 07 April 2008. Changes include:

- **Significant change to 3.1.3, 8.1.10, 10.4.29;**
- A change to 10.13.12 **may** change some readers' understanding of it;
- Minor editorial changes.

	Reference	Change	Reason	Impact
1	2.2	Under the heading "Electronic File, Sub-file and Volume" change "metadata attributes" to "metadata elements".	Consistency of language.	Improved clarity.
2	2.2	Under the heading "User and Administrative Roles" change "is allows" to "is allowed".	Typing error.	None.
3	5.1.15	Change comment after requirement to add possibility that records are stored in classes as well as in files.	Correctness.	Clarification. Has no impact on the functional requirements.

MoReq2 Change Log (continued)

	Reference	Change	Reason	Impact
4	5.1.18	In comment change “authority” to “retention and disposition schedule”.	Consistency of language.	Improved clarity. Has no impact on the functional requirements.
5	5.1.24	Cross reference changed from 5.1.19 to 5.1.20.	Correctness.	Improved clarity.
6	5.1.35	Cross reference changed from 5.1.34 to 5.1.36.	Correctness.	Improved clarity.
7	App. 9, M158	Replace hyphen in element name with underscore.	Consistency of naming.	None – change of element name only.
8	App. 9, M026	Change name from “Description...” to “Relation...”, and changed the definition accordingly. Corresponding updates to App. 9 section 9.8.2 and App. 5 section on ISO 23081.	Consistency with ISO 23081 model..	Will only impact a reader who has already referred to the metadata element names. Has no impact on the functional requirements.
9	App.9.	Removed spurious “French French” language attributes from several places in the appendix.	Correctness.	None.
10	3.1.3	Removed the ability for an administrator to label a classification scheme with an identifier; added a mandatory requirement for the system to label it automatically with an identifier.	Consistency with metadata element M044.	A significant change to the requirement.
11	5.3.10	“volumes and/or files” changed to “files and/or sub-files and/or volumes”	Consistency with 5.3.5.	Clarifies that this requirement applies if a sub-file is exported; this was not clear before.

MoReq2 Change Log (continued)

	Reference	Change	Reason	Impact
12	6.3.2	Change “MoReq” to “MoReq2”.	Correction.	None.
13	6.3.17	Change “folders” to “files”.	Consistency of language.	None.
14	6.5.15	Add closing bracket at end of note.	Correction.	None.
15	8.1.2	Change “classification system” to “classification scheme”.	Consistency of language.	None.
16	8.1.10	Wording adjusted to remove repetition and to add requirement to display a hit list.	The text in earlier versions had been edited incorrectly; the requirement to display a hit list had been inadvertently changed to a repetition of the requirement to display the number of items in the hit list..	This changes the requirement to make display of a hit list mandatory.
17	3.1.8, 3.1.12	“preparation” changed to “creation”.	Consistency of language.	Improved clarity.
18	9.2.2, 9.2.9	Second comment deleted from 9.2.2 and added to 9.2.9.	The comment was in the wrong place.	Improved clarity.
19	10.3.23	Comment deleted.	The comment was included by mistake.	Improved clarity.
20	10.3.30	Bullet point removed from last line.	Typographical error.	Improved clarity.
21	10.4.29	Phrase “The ERMS should [...] select items...” changed to “The ERMS should [...] allow the participants to select items...”	Grammatical error.	This correction changes the literal meaning of this requirement.

MoReq2 Change Log (continued)

	Reference	Change	Reason	Impact
22	10.7.9	Comment added to define “transfer message”	Term was not defined elsewhere.	Improved clarity.
23	App. 9, M093, M094	Names changed from “...check_in” and “...check_out” to “...checked_in” and “...checked_out”.	Consistency of naming – all other elements in event history have names in past tense.	Will only impact a reader who has already referred to the metadata element names. Has no impact on the functional requirements.
24	App. 9, M102, M135, M136	Replace space in element name with underscore.	Consistency of naming – the space is an editorial error.	Will only impact a reader who has already referred to the metadata element names. Has no impact on the functional requirements.
25	App. 9, M138	Add obligation and cardinality.	Omitted in error.	Will only impact a reader who has already referred to the metadata element names. Has no impact on the functional requirements.
26	App. 9, M034, M102, M135	Obligation changed.	Obligation was shown incorrectly (see also 27 below).	Will only impact a reader who has already used the metadata elements. Has no impact on the functional requirements.
27	App. 9, M034, M035, M102, M134, M135, M136	Use conditions added.	To clarify relationship between these six history elements.	Improved clarity.
28	App. 9, M195	Definition added.	Definition was missing.	Improved clarity.

MoReq2 Change Log (continued)

	Reference	Change	Reason	Impact
29	10.13.12	"...lowest level of clearance..." changed to "...lowest level..."; text added to explain this.	Clarification, to avoid possible misunderstandings resulting from use of "clearance" and "restricted".	No change to the intent of this requirement, but may change the way it is interpreted by some readers.
30	10.11.7	Change "file" to "declare".	Consistency of language.	Improved clarity.
31	10.8.4			

MOREQ2 VERSION 1.01

Published 7 March 2008. Minor editorial changes only.

	Reference	Change	Reason	Impact
1	1.4	Reference to section 6.4 changed to 6.3.	Incorrect reference.	No impact.
2	Figure 2.2	Changed shading in the figure. All classes within the parent class are now shaded, consistent with the text describing it.	The figure was incorrect.	No impact on requirements – clarifies and increases consistency.
3	3.3.14 and 6.1.41	Moved the two comments following 3.3.14 to 6.1.41.	The comments should have been moved when 6.1.41 was moved from chapter 3 to chapter 6.	No impact on requirements – clarifies interpretation of 3.3.14 and 6.1.41.
4	3.4.29	Comment expanded.	The comment was insufficient.	No impact on requirements – clarifies rationale for 3.4.29 and 3.4.28

MoReq2 Change Log (continued)

	Reference	Change	Reason	Impact
5	13.1	New glossary entry: keyword.	To aid understanding of requirements.	No impact on requirements – clarifies.

MOREQ2 VERSION 1.00

Published February 2008