

About the Lightweight DITA specification

The Lightweight DITA specification includes grammar files and the written specification.

Terminology

The key words "MUST", "MUST NOT", "REQUIRED", "SHALL", "SHALL NOT", "SHOULD", "SHOULD NOT", "RECOMMEND", "MAY", and "OPTIONAL" in this document are to be interpreted as described in [RFC 2119] and [RFC8174] when, and only when, they appear in all capitals, as shown here.

IPR policy

This specification is provided under the [RF on Limited Terms Mode](#) of the [OASIS IPR Policy](#), the mode chosen when the Technical Committee was established. For information on whether any patents have been disclosed that may be essential to implementing this specification, and any offers of patent licensing terms, please refer to the Intellectual Property Rights section of the TC's web page (<https://www.oasis-open.org/committees/dita/ipr.php>).

Normative references

[DITA 1.3]	Darwin Information Typing Architecture (DITA) Version 1.3. Edited by Robert D. Anderson and Kristen James Eberlein. 19 June 2018. http://docs.oasis-open.org/dita/dita/v1.3/dita-v1.3-part0-overview.html
[GFM]	GitHub Flavored Markdown Spec Version 0.28-gfm. 01 August 2017. https://github.github.com/gfm/ .
[HTML5]	HTML5 W3C Recommendation. Edited by Ian Hickson, Robin Berjon, Steve Faulkner, Travis Leithead, Erika Doyle Navara, Edward O'Connor, and Silvia Pfeiffer. 28 October 2014. http://www.w3.org/TR/2014/REC-html5-20141028/ . Latest version: http://www.w3.org/TR/html5/ .
[Markdown]	Markdown 1.0.1. By John Gruber. 17 December 2004. https://daringfireball.net/projects/markdown/
[Markdown-Extra]	PHP Markdown Extra. https://michelf.ca/projects/php-markdown/extra/
[Pandoc]	Pandoc. http://www.pandoc.org/
[XML 1.1]	Extensible Markup Language (XML) 1.1 (Second Edition). Edited by Tim Bray, Jean Paoli, C. M. Sperberg-McQueen, Eve Maler, François Yergeau, John Cowan. 16 August 2006. http://www.w3.org/TR/2006/REC-xml11-20060816/ . Latest version: http://www.w3.org/TR/xml11/
[YAML]	YAML Specification Index. Edited by Oren Ben-Kiki, Clark Evans, Ingy döt Net. 29 September 2009. http://

yaml.org/spec/. Latest version: <http://yaml.org/spec/1.2/spec.html>.

Non-normative references

The following are references to external documents or resources that readers of this document might find useful.

- [LwDITA-intelligent-content]** *Creating intelligent content with Lightweight DITA*. Authored by Carlos Evia. (December 2018). <https://www.routledge.com/Creating-Intelligent-Content-with-Lightweight-DITA/Evia/p/book/9780815393825>
- [LwDITA-cross-format-content]** *Cross-format content with Lightweight DITA*. Session by Michael Priestley, Jenifer Schlotfeldt, and Carlos Evia. Session at CMS/DITA North America 2016. Latest version: <https://www.slideshare.net/mpriestley/crossformat-content-with-lightweight-dita>.
- [LwDITA-Easy-Way]** *Authoring Standards-Based Intelligent Content the Easy Way with Lightweight DITA*. Authored by Carlos Evia. *Proceedings of the 35th ACM International Conference on the Design of Communication* (August 2017). <https://dl.acm.org/citation.cfm?id=3121204>.
- [LwDITA-pre/overview]** *Lightweight DITA: A pre/overview*. Session by Michael Priestley at CMS/DITA North America 2016. Latest version: <http://www.slideshare.net/mpriestley/lightweight-dita-a-preoverview>
- [LwDITA-overview]** *Overview of Lightweight DITA*. Blog post by Michael Priestley. 11 April 2014. Latest version: <http://dita-archive.xml.org/blog/overview-of-lightweight-dita-xdita-and-hdita>
- [Markingdown-DITA]** *Marking Down DITA*. Authored by Roger Fienhold Sheen. 30 April 2015. Latest version: <http://infotexture.net/2015/04/dita-ot-markdown-plugin/>.
- [Structured-Authoring-wo-XML]** *Structured Authoring without XML: Evaluating Lightweight DITA for Technical Documentation*. Authored by Carlos Evia and Michael Priestley. *Technical Communication*, volume 63, number 1 (February 2016): 23-37. <http://www.ingentaconnect.com/contentone/stc/tc/2016/00000063/00000001/art00004>.