

Глоссарий по локализации веб-сайтов (XML)

<http://glossary-of-terms.ru/?do=g&v=432>

Английский

adsml

Markup language used for interchange of data between advertising systems.

aescxml

A mark-up language which uses industry foundation classes to create a vendor-neutral means to access data generated by building information modeling.

aiml

Markup language used for creating artificial intelligence chatterbots.

auto-lead data format

An open xml-based standard specifically for communicating consumer purchase requests to automotive dealerships.

beerxml

A free xml based data description standard for the exchange of brewing data.

binary format description language

An extension of xsil which has added conditionals and the ability to reference files by their stream numbers, rather than by their public urls.

business process execution language

A business process modeling language that is executable.

call control extensible markup language

A standard designed to provide telephony support to voicexml.

cellml

A language describing mathematical models.

clam

Classification markup language for health informatics, accepted as european norm en 14463:2007.

cmrl

A markup language for concise message content.

collada

A standard for exchanging digital assets among various graphics software applications.

cxml

A protocol intended for communication of business documents between procurement applications, e-commerce hubs and suppliers.

diag-ml

For integrated diagnostics and health management.

dicml

For monolingual and bilingual dictionaries.

displayml

Is an open, free-to-use protocol for encoding display information for display devices. it is based upon xml messages with a request/response model where the display device works as the server.

docbook

A markup language for technical documentation.

ebxml

A collection of electronic business specifications.

elml

Elesson markup language.

emml

Enterprise mashup markup language.

enml

1. Enotarization markup language.

2. Evernote markup language.

eppml

Extensible postal product model and language.

epub

Electronic publication, open e-book format.

facelets vdl	View declaration language used in the facelets framework and javaserver faces.
fdcm1	Field device configuration markup language.
fdml	Flow description markup language, obsolete language from ibm, superseded by bpel, used for making executable business process/workflow models for websphere application server.
ficml	Fiction markup language.
fictionbook	An e-book format.
fieldml	Field modelling/markup language.
financial transaction exchange	Ftx a finance specific derivation of xml
flexml	An xml transformation language.
fpm1	Financial products markup language.
fxt	Transformation specification for the functional xml transformation tool.
geoscim1	A gml application schema that can be used to transfer information about geology, with an emphasis on the «interpreted geology» that is conventionally portrayed on geologic maps.
gjxdm	A data reference model for the exchange of information within the justice and public safety communities.
gpx	A language designed for transferring gps data between software applications.
graphml	A standard exchange format for graphs.
green building xml	Also known as «gbxml», a schema to facilitate the transfer of building properties stored in 3d building information models (bim) to engineering analysis tools, especially energy and building performance analysis.
gxa	An extension of soap being worked on by microsoft, ibm and some other developers.
gxl	A standard exchange format for graphs.
humanml	For describing contextual (emotional, social, pragmatic) information about instances of human communication.
hunspellxml	Human-readable intermediate format for producing hunspell dictionary files.
immersive media markup language	Also known as imml, used to define 3d spaces in the vastpark 3d platform.
industry foundation classes	Specifically the «ifcxml» format, defined by iso 10303-28 («step-xml»), having file extension «.ifcxml». this format is suitable for interoperability with xml tools and exchanging partial building models.
java speech markup language	A language for annotating text input to speech synthesizers.
job definition format	A standard developed by the graphic arts industry to facilitate cross-vendor workflow implementations.
job submission description language	Describes simple tasks to non-interactive computer execution systems.
landxml	A non-proprietary standard for data exchange among the land development, civil engineering and surveying communities. the open geospatial consortium (ogc) land and infrastructure standards working group (landinfraswg) developed a uml as-is conceptual model of landxml-1.2 that revealed problems with landxml and broad disparity with the ogc standards baseline. the ogc landinfraswg will develop a new candidate standard – the ogc infragml encoding standard – that provides a use case driven subset of landxml functionality, but is

implemented with gml and supported by a uml conceptual model. work is being done jointly with buildingsmart international.

lenex

Exchange format for swimming data.

lgml

Linguistics markup language, for describing natural languages

link contract

Is an approach to data control in a distributed data sharing network. link contracts are a key feature of the xdi specifications under development at oasis.

logml

Log markup language, for describing the log reports of web servers.

mapjectsfmi

A declarative mapjects language describing mathematical fraud probability in financial transactions also supports interop for ifx.

marcxml

A schema developed by the library of congress to enable the sharing and accessing of bibliographic information.

mathml

A language describing mathematical notation.

microformats

A piece mark up that allows expression of semantics in an html (or XHTML) web page.

mjml

A preprocessor definition to markup mapjects structure for logistics assets under project automation.

mowl

Semantic interactions with multimedia content.

musicxml

An XML-based music notation file format.

mxml

A language used to declaratively lay-out the interface of applications, and also to implement complex business logic and rich internet application behaviors.

neuroml

Computational neuroscience models.

newsml

Provides a media-independent, structural framework for multi-media news (superseded by newsml-g2).

newsml-g2

An XML multimedia news exchange format standard of the Iptc, the international press telecommunications council.

nexml

An XML representation of the nexus data format.

odrl

An XML-based standard rights expression language (rel) used in digital rights management systems.

office open xml

Is a Microsoft file format specification for the storage of electronic documents.

oioxml

An XML-markup language created by the Danish government to ease communication from, to and between Danish governmental instances.

oml

An XML format for outlines, based on opml.

open ebook

The e-book format defined by open ebook publication structure specification; superseded by epub.

openmath

A markup language for mathematical formulae which can complement mathml.

opml

An XML format for outlines.

pdbml

XML for protein data bank.

phyloxml

XML for phylogenetic and phylogenomic applications.

pmmI	Xml for predictive analytics and data mining.
pnml	Petri net markup language.
railml	Language for interoperability in railway industry applications.
raml	Vocabulary for describing relational algebra expressions.
remI	Recipe exchange markup language, non-proprietary (bsd license), english-based.
resource description framework	A metadata model based upon the idea of making statements about web resources.
roadxml	File format for driving simulator database.
ruleml	A markup language for rules.
s5 file format	Slideshow data.
saml	Authentication and authorization data.
sbgn	Graphical representation of cellular processes and biological networks.
sbml	Models of biological processes.
schematron	An xml structure validation language for making assertions about the presence or absence of patterns in trees.
scorm	Xml for web-based e-learning.
scxml	Provides a generic state-machine based execution environment based on harel statecharts.
sdml	Data for marine electronics shared on internet.
soap with attachments	The method of using web services to send and receive files using a combination of soap and mime, primarily over http.
speech synthesis markup language	A language for speech synthesis applications.
spml	User, resource and service provisioning information.
streaming transformations for xml	A xml transformation language .intended as a high-speed, low memory consumption alternative to xslt.
sxbI	Defines the presentation and interactive behavior of elements described in svg.
tagml	Markup an xml file for translation purpose by identifying tags and content in «normal», «internal», or «external» styles. «normal» text are translatable, «internal» text are involved in translation, but not translatable, «external» text are excluded from translation.
text encoding initiative	Guidelines for text encoding, with schemas and a mechanism to customise to individual project needs.
thml	Theological markup language created by christian classics ethereal library (ccel), to create electronic theological texts.
topicmaps	Is a standard for the representation and interchange of knowledge, with an emphasis on the findability of information.
transducermI	Open geospatial consortium language for describing sensors and their output.

trex	A simple schema language.
tumorml	Markup for describing and exchanging computational cancer models.
unitsml	Project underway at the national institute of standards and technology (nist) to develop a schema for encoding scientific units of measure in xml.
vexi	An international effort to create an easy-to-use platform for the development and delivery of internet application interfaces.
voicexml	Format for specifying interactive voice dialogues between a human and a computer.
w3c mmi	The multimodal interaction activity is an initiative from w3c aiming to provide means (mostly xml) to support multimodal interaction scenarios on the web.
waterml	Standard information model for the representation of water observations data, with the intent of allowing the exchange of such data sets across information systems.
wddx	Web distributed data exchange.
web feed	Is a data format used for providing users with frequently updated content. content distributors syndicate a web feed, thereby allowing users to subscribe to it. making a collection of web feeds accessible in one spot is known as aggregation, which is performed by a news aggregator.
web ontology language	A language for defining and instantiating web ontologies (a set of concepts within a domain and the relationships between those concepts).
web services flow language	An xml language proposed by ibm to describe the composition of web services, later superseded by bpel.
witsml	Wellsite information transfer standard markup language. this is a standard for transmitting technical data between organisations in the petroleum industry.
wordprocessingml	A file format specification for the storage of electronic documents.
ws-policy	Is a specification that allows web services to use xml to advertise their policies (on security, quality of service, etc.) and for web service consumers to specify their policy requirements.
x3d	Extensible 3d (x3d) is an international standard for real-time 3d computer graphics, the successor to virtual reality modeling language (vrml).
xacml	Extensible access control markup language.
xaml	A declarative xml-based vector graphics markup language.
xap	Antenna patterns.
xbel	The xml bookmark exchange language.
xbi	Used to declare the behavior and look of 'xul'-widgets and xml elements.
xbrl	An open data standard for financial reporting.
xcal	The xml-compliant representation of the icalendar standard.
xcbl	A collection of xml specifications for use in e-business.
xces	An xml based standard to codify text corpus.

xdi	Sharing, linking, and synchronizing data using machine-readable structured documents that use an rdf vocabulary based on xri structured identifiers.
xduce	An xml transformation language.
xdxf	For monolingual and bilingual dictionaries.
xforms	A format for the specification of a data processing model for xml data and user interface(s) for the xml data, such as web forms.
xft	A xml language used in travel industry.
xhtml basic	Is an xml-based structured markup language primarily used for simple (mainly handheld) user agents, typically mobile devices.
xhtml modularization	Is a methodology for producing modularized markup languages in a number of different schema languages (currently dtds, xml schema and relax ng) so that the modules can easily be plugged together to create markup languages.
xidml	An open standard used within the flight test instrumentation industry that describes instrumentation and how data is acquired, stored, transmitted and processed.
xinclude	A processing model and syntax for general purpose xml inclusion.
xliff	Xml localization interchange file format, a format created to standardize localization.
xlink	A language used for creating hyperlinks in xml documents.
xml encryption	A specification that defines how to encrypt the content of an xml element.
xml for analysis	Data access in analytical systems, such as olap and data mining.
xml information set	Describing an abstract data model of an xml document in terms of a set of information items.
xml interface for network services	Definition and implementation of internet applications, enforcing a specification-oriented approach.
xml pipeline	A language expressing how xml transformations are connected together.
xml resource	Provide a platform independent way of describing windows in a gui.
xml schema	A description of a type of xml document, typically expressed in terms of constraints on the structure and content of documents of that type, above and beyond the basic syntax constraints imposed by xml itself.
xml script	An xml transformation language, or a microsoft technology preview for scripting web browsers.
xml signature	An xml syntax for digital signatures.
xml-rpc	A remote procedure call protocol which uses xml to encode its calls and http as a transport mechanism.
xmlmosaic	A programming language contained in xml code. the xml describes relationships between classes and contains the procedures.
xmlterm	A mozilla-based semantic user interface.
xmltv	A format to represent tv listings.

xmlvm	A format used to convert java .class files and .net .exe files into other languages such as javascript or objective-c.
xomgl	Obtain large amounts of data from municipal government agencies.
xpdl	Interchange business process definitions between different workflow products.
xpointer	A system for addressing components of xml based internet media.
xproc	A w3c standard language to describe xml pipeline.
xquery	A query language designed to query collections of xml data (similar to sql).
xrml	The extensible rights markup language, or the rights expression language (rel) for mpeg-21.
xrules	A rules language that expresses constraints, calculations, interdependencies, and properties that describe and exist among elements and attributes of an xml document.
xsil	An xml-based transport language for scientific data.
xsl formatting objects	A markup language for xml document formatting which is most often used to generate pdfs.
xsl transformations	A language used for the transformation of xml documents.
xspf	A playlist format for digital media.
xtce	Describes binary blocks for telemetry and command exchange.
xul	A xml user interface markup language developed by the mozilla project.
xupdate	A lightweight query language for modifying xml data.

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