TERMINOLOGIA OBERTA: XML STRUCTURE ANALYSIS

GENERAL INFORMATION

Analyzed resources: 159

Format: XML

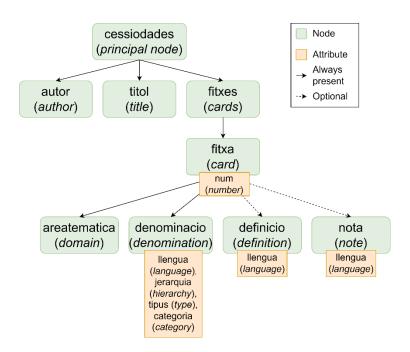
Downloaded in: 11/08/2023

Resource Liscences:

• Reconeixement 3.0 No adaptada de Creative Commons

Reconeixement - Sense obres derivades 3.0 No adaptada de Creative Commons

XML STRUCTURE ANALISIS



Node 'autor': it provides the author of the resource.

Node 'titol': it contains the name of the resource.

Node 'fitxes': it stores the concepts.

Node 'fitxa': it represents a lexical concept. Each concept has a numerical id stored in the attribute 'num'.

Node 'areatematica': it provides the domain of the concept.

Node 'denominacio': it provides a lexical entry and form of a concept. It has four attributes. First, 'llengua' stores the language of the term. Second, 'tipus' provides information about use of term (e.g. deprecated). Third, 'jerarquia' can take 8 unique values to represent principal term, dismissed names, three types of

synonyms, abbreviations, initials, and commercial names. Lastly, 'categoria' provides grammatical information such as the part of speech or the grammatical gender.

Node 'definicio': it contains a definition, and language is provided through the attribute 'llengua'.

Node 'nota: it contains a note, and language is provided through the attribute 'llengua'.

ATTRIBUTE VALUES

The following chart displays the possible values an attribute may take.

Node	Attibute	Attribute Value
autor	-	-
titol	-	-
fitxes	-	-
fitxa	num	Numerical values
areatematica	-	-
denominacio	llengua	'ca', 'es', 'fr', 'sbl', 'la', 'en', 'it', 'for', 'de', 'nc', 'pt', 'eu', 'gl', 'enGB', 'enUS', 'scr', 'oc', 'sa', 'CAS', 'nl', 'zh', 'ar', 'cod', 'ro', 'ja', 'TH', 'ru', 'TA', 'ex', 'NAV', 'SC', 'ptPT', 'ptBR', 'cy', 'gn', 'num', 'tmh', 'sw', 'COD', 'co', 'lad', 'rup', 'srd', 'auct', 'zgh', 'tfng'
	tipus	'principal', 'equivalent', 'remissio'
	jerarquia	'terme pral.', 'sin. compl.', 'sigla', 'den. com.', 'abrev.', 'var. ling.', 'den. desest.', 'alt. sin.'
	categoria	'adj', '', 'adv', 'n m', 'v tr', 'n f', 'v intr pron', 'n m/f', 'v intr', 'n m, f', 'n f pl', 'n m pl', 'pfx', 'n', 'n pl', 'v prep pron', 'interj', 'v prep', 'n n', 'loc', 'n n pl', 'v tr/prep', 'loc llat', 'prep', 'v tr pron', 'sfx', 'm, f', 'n m pl/f pl', 'v pron'
definicio	llengua	'ca', 'en', 'oc'
nota	llengua	'ca', 'en', 'c', 'co', 'gl', 'lad', 'srd', 'oc', 'rup', 'es'

Please, note that sign languages are also included, namely, Catalan Sign Language ('SC'). Moreover, there are some values for the attribute 'llengua' in the node 'denominacio' that are not languages. For instance:

- 'CAS' is used for CAS numbers
- 'cod' or 'COD' is used for codes
- 'ex' is used for examples
- 'for' is used for chemical formulas
- 'nc' is used for scientific names
- 'num' for numeric systems
- 'sbl' is used for symbols
- 'scr' is used for writing systems
- 'TA' is used for anatomy terminology
- 'TH' is used for histology terminology