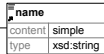


This block stores information that is specific to this release of the XML file.



The dbinfo block is used to store release information about the referenced databases, either member databases such as PFAM, or databases that are used in the production of InterPro such as TrEMBL. At least one of the release or date attributes should be present.



This is actually a description of the entry, and not the name. The short name is held in the attribute list of the 'interpro' element in order to make parsing through the file for a given name more efficient.



Secondary accession numbers are stored in this list.



The abstract, a manually curated free text area containing a summary of the current state of knowledge about the patterns that make up this InterPro entry. Layout markup within this block is converted to XML literal characters during the post-processing of the Oracle dump.



Cite tags replace the previously over-loaded publication tags. They are used to make references to the publication elements existing in the pub_list element.



Note - changed name of node from 'dbxref' to 'db_xref', this element contains a reference to another database (it may also refer back to InterPro in some cases)



Generic description node, just contains a block of text. Meaning depends upon relative context.



Represents classification in the Gene Ontology (www.geneontology.org), a hierarchical classification of gene product location, encapsulation and function.



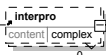
Examples of this InterPro entry hitting proteins from SWISS-PROT and TrEMBL.



Cite tags replace the previously over-loaded publication tags. They are used to make references to the publication elements existing in the pub_list element.



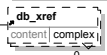
Note - changed name of node from 'dbxref' to 'db_xref', this element contains a reference to another database (it may also refer back to InterPro in some cases)



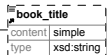
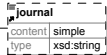
0..∞



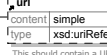
1..∞



Note - changed name of node from 'dbxref' to 'db_xref', this element contains a reference to another database (it may also refer back to InterPro in some cases)



Note - changed name of node from 'booktitle' to 'book_title'



This should contain a URL for an online resource relevant to the given publication. Note that the type is now restricted to the w3c schema uriReference, and that any contents must therefore comply with the definition for this type.



A list of publications used within this InterPro entry.



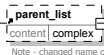
Represents a single published source of data used by the InterPro entry. It is referenced by the 'cite' tag within the abstract and various other places. This replaces the over-loaded publication tag that we had before and allows a much cleaner looking schema.



Note - changed name of node from 'dbxref' to 'db_xref', this element contains a reference to another database (it may also refer back to InterPro in some cases)



Note - changed name of node from 'dbxref' to 'db_xref', this element contains a reference to another database (it may also refer back to InterPro in some cases)



Note - changed name of node from 'parlist' to 'parent_list'



This is a reference to another InterPro entry



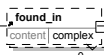
Note - changed name of node from 'chlist' to 'child_list'



This is a reference to another InterPro entry



This is a reference to another InterPro entry



This is a reference to another InterPro entry