

★*schemaSpec*: Starting information of the schema. The attribute *start* is necessary and contains the name of the root element of the XML file to be edited. All other elements will be described using the *elementSpec* structure. One *elementSpec*, which corresponds to the name of the root, is necessary in the ODD.

Ident: obligatory - Name of the ODD. Start: obligatory - starting element of the node tree. An *elementSpec* with this name must be defined. Namespace: optional, to be used if the target XML is not a TEI file. Corresp: optional. Rend: optional. This gives the name of a css file used for presenting the data.

+ ★*altIdent*: List all the elements that can be inserted as attributes to the header of the file (the head node). They are made of a type (the name of the attribute) and a content (the text of the attribute).
Name of the attribute in the root node.

+ ★*elementSpec*: each *elementSpec* describes a node in the XML file. The organisation of the node is described in the content part. The content makes it possible to point to other nodes. Attribute can be described. Description of the nodes are optional but highly recommended.
Identifier: the name of node. Usage: required, optional, recommended Mode: optional not yet used Corresp: optional. The complements the identifier of the node to differentiate between node with the same names but different functions within an XML file.

+ ★*desc*: Description of nodes: use as many information possible when describing nodes.

Language

+ *content*: Content of a node. *elementRef* and *sequence* describe the descendants of the node. They permit to describe the node tree. Warning: They are parallel. There correspond to a choice between various types of descendants. If more than one descendant exists, it is necessary to use the *sequence* structure to describe this. Single descendant correspond to a single *elementRef*. The text part of the node is described by either *textNode* or *dataRef*. *textNode* alone creates a simple text node. Use the more complex *dataRef* structure to describe a text element that has a controlled format such a list, openlist, url, languagecode, number, date, ...

+ ★*elementRef*: Pointer to an *elementSpec*. This indicates the descendant of a node is the node pointed to by *elementRef*.
Id pointer Corresp pointer Minimum number of occurrences: 0, 1, or 2 Maximum number of occurrences: 1, 2, or unbounded

+ ★*Sequence*: the "sequence" element allows to group together several nodes. Each element of a sequence point to an *elementRef* as described below.
Minimum number of occurrences: 0, 1, or 2 Maximum number of occurrences: 1, 2, or unbounded

+ ★*elementRef*: Pointer to an *elementSpec*. This indicates the descendant of a node is the node pointed to by *elementRef*.
Id pointer Corresp pointer Minimum number of occurrences: 0, 1, or 2 Maximum number of occurrences: 1, 2, or unbounded

+ *Text node*

+ ★*Type of content*

List of attributes

+ Definition of an attribute
ID Usage: required, optional, recommended Mode Rend Rendition

+ desc: Description of nodes: use as many information possible when describing nodes.
Language

+ Type of content

+ List of values Type Mode
+ Description of value ID
+ desc: Description of nodes: use as many information possible when describing nodes.
Language

+ remarks: Information about css presentation.
Indicate if the remarks target the content part of the node or the node itself.

+ Raw CSS value to be applied directly to an element or a content.
+ Identifier within a CSS file
+ Name + content to create a CSS value ID

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elementSpec: each elementSpec describes a node in the XML file. The organisation of the node is described in the content part. The content makes it possible to point to other nodes. Attribute can be described. Description of the nodes are optional but highly recommended.

Identifier: the name of node. Usage: required, optional, recommended Mode: optional not yet used Corresp: optional. The complements the identifier of the node to differentiate between node with the same names but different functions within an XML file.

node with the same names but different functions within an XML file.

+

desc: Description of nodes: use as many information possible when describing nodes.

Automatized Test103 Content

Language English

+

content: Content of a node. elementRef and sequence describe the descendants of the node. They permit to describe the node tree. Warning: They are parallel. There correspond to a choice between various types of descendants. If more that one descendant exists, it is necessary to use the sequence structure to describe this. Single descendant correspond to a single elementRef. The text part of the node is described by either textNode or dataRef. textNode alone creates a simple text node. Use the more complex dataRef structure to describe a text element that has a controlled format such a list, openlist, url, languagecode, number, date, ...

+

elementRef: Pointer to an elementSpec. This indicates the descendant of a node is the node pointed to by elementRef.

Id pointer Corresp pointer Minimum number of occurrences: 0, 1, or 2 Maximum number of occurrences: 1, 2, or unbounded

+

Sequence: the "sequence" element allows to group together several nodes. Each element of a sequence point to an elementRef as described below.

Minimum number of occurrences: 0, 1, or 2 Maximum number of occurrences: 1, 2, or unbounded

+

elementRef: Pointer to an elementSpec. This indicates the descendant of a node is the node pointed to by elementRef.

Id pointer Corresp pointer Minimum number of occurrences: 0, 1, or 2 Maximum number of occurrences: 1, 2, or unbounded

+

Text node

+

Type of content Any string

+

List of attributes

+

Definition of an attribute

ID Usage: required, optional, recommended Mode Rend Rendition

+

desc: Description of nodes: use as many information possible when describing nodes.

Language Basque

+

Type of content Any string

+

List of values Type Mode

+

Description of value ID

+

desc: Description of nodes: use as many information possible when describing nodes.

Language Basque

+

remarks: Information about css presentation.

Indicate if the remarks target the content part of the node or the node itself.

remarks is applied to the element ▾



Raw CSS value to be applied directly to an element or a content.



Identifier within a CSS file



Name + content to create a CSS value ID



remarks: Information about css presentation.

Indicate if the remarks target the content part of the node or the node itself.

remarks is applied to the element ▾



Raw CSS value to be applied directly to an element or a content.



Identifier within a CSS file



Name + content to create a CSS value ID

```
<?xml version="1.0" encoding="UTF-8"?><TEI xmlns="http://www.tei-c.org/ns/1.0"
xml:base="http://localhost/test/test103.odd"><text><body><schemaSpec id="RUNNING TEST103"
start="TEST103"><elementSpec id="TEST103" usage="req"><desc xml:lang="eng">Automatized
Test103</desc><content><elementRef key="CONTENT" minOccurs="1" maxOccurs="unbounded"/></content>
</elementSpec><elementSpec id="CONTENT" usage="req"><desc xml:lang="eng">Automatized Test103
Content</desc><content><textNode/></content></elementSpec></schemaSpec></body></text></TEI>
```