HSIS

{Document Title}

Working Draft 03, {date}

Document identifier:

wd-spectools-docbook-template-03

Location:

http://www.oasis-open.org/spectools/docs

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Abstract:

{This specification defines...}

Status:

{Describe the status and stability of the specification here.}

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{If a Committee Specification or OASIS Standard: } The errata page for this specification is at ht-tp://www.oasis-open.org/committees/{xxx}/{yyy}.

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1. Introduction

{Introduction}

2. Terminology

The key words must, must not, required, shall, shall not, should, should not, recommended, may, and optional in this document are to be interpreted as described in [RFC 2119].

3. DocBook Markup

{This section is provided to explain and demonstrate the DocBook markup for OASIS specifications. It is important to use the markup provided in the template consistently and to avoid adding new elements or using raw formatting.}

{Delete this entire section when using this sample document to begin a new specification.}

3.1. Overall Style

The role of DocBook is to identify the semantic elements of your document; to say what things *are*, not how they should be formatted.

When DocBook is transformed to HTML for rendering, CSS is used to provide most of the visual styling information. For transformation to print, the styling is controlled more closely by the XSLT stylesheet.

OASIS specifications are DocBook articles. Each article must have introductory metadata and may contain any number of section elements followed optionally by appendix, glossary, bibliography, and index elements.

3.2. Sections

A specification can be divided into sections with the section element. Sections are recursive. Section numbering is provided by the stylesheet, authors should not insert section numbers manually.

3.3. Lists

DocBook provides several list styles:

- orderedlist, for numbered lists.
- itemizedlist, for bulleted lists.
- variablelist, for definition lists.

- simplelist, for inline and simple, tabular lists.
- glosslist, for glossary terms outside of the glossary.

3.4. Code Examples

For schema and other code examples, use the programlisting element:

```
12345678901234567890123456789012345678901234567890123456789012345678901
1 2 3 4 5 6
<simpleType name="DecisionType">
    <restriction base="string">
        <enumeration base="string"</enumeration base="string">
```

For small, non-normative code fragments, screen is appropriate:

A small code example

To format code examples so that they will be highlighted more distinctly in the presentation, use informalexample:

```
123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890
</restriction base="string">
</restriction value="Deny"/>
</restriction value="Indeterminate"/>
</restriction>
<//simpleType>
```

Alternatively, to create formal figures or examples, with numbers and titles, use figure or example, respectively.

3.5. Inline Elements

DocBook provides a whole host of inline elements, many of which may be appropriate for your specification. Consider, in particular, computeroutput, emphasis, literal, markup, phrase, quote, replaceable, sgmltag, sgmltag, userinput.

3.6. DocBook Metadata

Within an article, the articleinfo element provides a wrapper for metadata. Each of the required metadata elements should be encoded as follows:

Title

In the title element.

Editorial Status

In the status attribute of the article (or book, etc.) element.

Publication Date

In the pubdate element.

Document Identifier

The document identifier is a combination of several elements. The base identifier (everything except the version) must be stored in the productname element.

The version number must be stored in the productnumber element.

Pointers to releases of the document in different formats must be encoded using ulink in releaseinfo elements with a role attribute of "product", as follows:

<releaseinfo role="product"><ulink url="url">Format</ulink></releaseinfo>

Location

In the releaseinfo element with a role attribute value of "location".

Editor(s), Author(s), and Contributor(s)

These individuals should be stored collectively in the authorgroup element. The editor, author, and othercredit elements must be used for editors, authors, and contributors, respectively.

Markup for an editor with an affiliation and an email address must be encoded this way:

```
<editor>
<firstname>Jane</firstname>csurname>Doe</surname>
<affiliation>
<orgname>Example Corporation</orgname>
<address><email>jane.doe@example.com</email></address>
</affiliation>
</editor>
```

The orgname can be omited if the individuals corporate affiliation is irrelevant. The address and email elements can also be omited if they are irrelevant. The author and othercredit elements are analagous.

Abstract

In the abstract element.

Status

In the legalnotice element with a role attribute value of "status".

Copyright

In the copyright element.

Notices

In an appendix. If a committee wishes to place some or all of the notices on the copyright page, they must be encoded in a legalnotice element.

Committee Members (Non-Normative)

The following individuals were members of the committee during the formulation of this document:

- Mary Baker
- Jane Doe, Example Corporation
- John Able, Other Example Corporation

Notices

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Revision History

03	15 Aug 2002	ndw		
Changed copyright holder.	-			
02	28 May 2002	ndw		
Added IPR section.				
01	26 Apr 2002	ndw		
Reworked after conversations with Eve.				
00	25 Apr 2002	ndw		
First draft.				

References

Normative

[RFC 2119] S. Bradner. *RFC 2119: Key words for use in RFCs to Indicate Requirement Levels*. IETF (Internet Engineering Task Force). 1997.