

# DokBookWiki Reference Manual

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## Contents

### 1 DokBookWiki Directory Hierarchy

#### 1.1 DokBookWiki Directories

This directory hierarchy is sorted roughly, but not completely, alphabetically:

<b>config</b>	??
<b>templates</b>	??
<b>admin</b>	??
<b>addbook</b>	??
<b>book_list</b>	??
<b>import_doc</b>	??
<b>book</b>	??
<b>uEdit</b>	??
<b>uList</b>	??
<b>books</b>	??
<b>edit_menu</b>	??
<b>menu</b>	??
<b>user_data</b>	??
<b>edit_rights</b>	??
<b>modified_nodes</b>	??
<b>users</b>	??
<b>edit</b>	??
<b>filter</b>	??
<b>list</b>	??
<b>docbook</b>	??
<b>admin</b>	??
<b>svn_tags</b>	??
<b>approve</b>	??
<b>revisions</b>	??

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<b>edit</b>	??
<b>content</b>	??
<b>text_to_xml</b>	??
<b>media</b>	??
<b>langs</b>	??
<b>view</b>	??
<b>help</b>	??
<b>languages</b>	??
<b>main</b>	??
<b>books</b>	??
<b>left</b>	??
<b>menu</b>	??
<b>search</b>	??
<b>scripts</b>	??
<b>upload</b>	??
<b>webobjects</b>	??
<b>tabs</b>	??

## 2 DokBookWiki Namespace Index

### 2.1 DokBookWiki Namespace List

Here is a list of all namespaces with brief descriptions:

<b>admin</b> (This module is used to import a new book/article in the system or to create a new one )	??
<b>docbook</b> (Some administration tasks about the book )	??
<b>sample</b> (This is a tool that is used to browse the files of the application, to test templates and webboxes separately from the rest of the application, etc )	??
<b>webobjects</b> (tabs )	??

## 3 DokBookWiki Hierarchical Index

### 3.1 DokBookWiki Class Hierarchy

This inheritance list is sorted roughly, but not completely, alphabetically:

<b>formWebObj</b>	??
<b>userEdit</b>	??
<b>Info</b>	??
<b>Tpl</b>	??
<b>Block</b>	??
<b>Listing</b>	??
<b>ListItem</b>	??
<b>Paragraph</b>	??
<b>Text</b>	??
<b>WebObject</b>	??
<b>addbook</b>	??
<b>admin</b>	??
<b>admin</b>	??
<b>approve</b>	??
<b>book_list</b>	??
<b>books</b>	??
<b>books</b>	??
<b>docbook</b>	??
<b>edit</b>	??
<b>edit_content</b>	??
<b>edit_media</b>	??
<b>edit_menu</b>	??
<b>edit_rights</b>	??
<b>help</b>	??
<b>import_doc</b>	??
<b>langs</b>	??

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languages	??
main	??
modified_nodes	??
revisions	??
search	??
tabs1	??
tags	??
uEdit	??
uList	??
user_data	??
userFilter	??
userList	??
view	??
WikiParser	??

## 4 DokBookWiki Class Index

### 4.1 DokBookWiki Class List

Here are the classes, structs, unions and interfaces with brief descriptions:

<a href="#">addbook</a>	??
<a href="#">admin</a>	??
<a href="#">approve</a>	??
<a href="#">Block</a>	??
<a href="#">book_list</a>	??
<a href="#">books</a> (A listbox of the books/articles in the system )	??
<a href="#">docbook</a>	??
<a href="#">edit</a>	??
<a href="#">edit_content</a>	??
<a href="#">edit_media</a>	??
<a href="#">edit_menu</a>	??

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<a href="#">edit_rights</a>	??
<a href="#">formWebObj</a>	??
<a href="#">help</a> (Displays a section of docbookwiki_guide )	??
<a href="#">import_doc</a>	??
<a href="#">Info</a>	??
<a href="#">langs</a>	??
<a href="#">languages</a> (Languages of the application interface )	??
<a href="#">Listing</a>	??
<a href="#">ListItem</a>	??
<a href="#">main</a> (The stating point for constructing the web page )	??
<a href="#">modified_nodes</a>	??
<a href="#">Paragraph</a>	??
<a href="#">revisions</a>	??
<a href="#">search</a> (Search in the book(s) and display the results )	??
<a href="#">tabs1</a>	??
<a href="#">tags</a>	??
<a href="#">Text</a>	??
<a href="#">Tpl</a>	??
<a href="#">uEdit</a>	??
<a href="#">uList</a>	??
<a href="#">user_data</a>	??
<a href="#">userEdit</a>	??
<a href="#">userFilter</a>	??
<a href="#">userList</a>	??
<a href="#">view</a>	??
<a href="#">WebObject</a>	??
<a href="#">WikiParser</a>	??

## 5 DokBookWiki File Index

### 5.1 DokBookWiki File List

Here is a list of all files with brief descriptions:

<a href="#">addbook.js</a>	??
<a href="#">addbook.php</a>	??
<a href="#">admin/admin.js</a>	??
<a href="#">docbook/admin/admin.js</a>	??
<a href="#">admin.php</a>	??
<a href="#">templates/admin/admin.php</a>	??
<a href="#">templates/docbook/admin/admin.php</a>	??
<a href="#">approve.js</a>	??
<a href="#">approve.php</a>	??
<a href="#">authenticate.php</a>	??
<a href="#">book_list.js</a>	??
<a href="#">admin/addbook/book_list/book_list.php</a>	??
<a href="#">main/menu/book_list.php</a>	??
<a href="#">admin/books/books.js</a>	??
<a href="#">main/books/books.js</a>	??
<a href="#">admin/books/books.php</a>	??
<a href="#">main/books/books.php</a>	??
<a href="#">browse.php</a>	??
<a href="#">class.Block.php</a>	??
<a href="#">class.Info.php</a>	??
<a href="#">class.Listing.php</a>	??
<a href="#">class.ListItem.php</a>	??
<a href="#">class.Paragraph.php</a>	??
<a href="#">class.Text.php</a>	??
<a href="#">class.Tpl.php</a>	??
<a href="#">class.WikiParser.php</a>	??

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<a href="#">const.Debug.php</a>	??
<a href="#">const.Options.php</a>	??
<a href="#">const.Paths.php</a>	??
<a href="#">convert_from_xml.php</a>	??
<a href="#">convert_to_xml.php</a>	??
<a href="#">docbook.js</a>	??
<a href="#">docbook.php</a>	??
<a href="#">edit.js</a>	??
<a href="#">edit.php</a>	??
<a href="#">templates/docbook/edit/edit.php</a>	??
<a href="#">edit_content.js</a>	??
<a href="#">edit_content.php</a>	??
<a href="#">edit_funcs.php</a>	??
<a href="#">edit_media.js</a>	??
<a href="#">edit_media.php</a>	??
<a href="#">edit_menu.js</a>	??
<a href="#">edit_menu.php</a>	??
<a href="#">edit_rights.php</a>	??
<a href="#">fun.regex_replace.php</a>	??
<a href="#">func.languages.php</a>	??
<a href="#">admin/svn_tags/func.popup_window.php</a>	??
<a href="#">edit/content/func.popup_window.php</a>	??
<a href="#">funcs.php</a>	??
<a href="#">global.php</a>	??
<a href="#">help.php</a>	??
<a href="#">import_doc.js</a>	??
<a href="#">templates/admin/addbook/import_doc/import_doc.php</a>	??
<a href="#">upload/import_doc.php</a>	??
<a href="#">index.php</a>	??



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langs.js	??
langs.php	??
languages.js	??
languages.php	??
left.js	??
main.js	??
main.php	??
media_file.php	??
admin/book/uEdit/menu.js	??
admin/edit_menu/menu/menu.js	??
admin/users/edit/menu.js	??
main/menu/menu.js	??
menu_items.js	??
edit_menu/menu/menu_items.php	??
menu_items.php	??
menu_tpl.js	??
modified_nodes.js	??
modified_nodes.php	??
package.WikiConverter.php	??
process_content.php	??
revisions.js	??
revisions.php	??
search.js	??
search.php	??
tabs1.js	??
tabs1.php	??
tabs1_items.php	??
tags.js	??
tags.php	??

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<a href="#">uEdit.js</a>	??
<a href="#">uEdit.php</a>	??
<a href="#">uList.js</a>	??
<a href="#">uList.php</a>	??
<a href="#">upload.php</a>	??
<a href="#">user_data.js</a>	??
<a href="#">admin/user_data/user_data.php</a>	??
<a href="#">scripts/user_data.php</a>	??
<a href="#">userEdit.js</a>	??
<a href="#">userEdit.php</a>	??
<a href="#">userFilter.js</a>	??
<a href="#">userFilter.php</a>	??
<a href="#">userList.js</a>	??
<a href="#">userList.php</a>	??
<a href="#">validate.php</a>	??
<a href="#">view.php</a>	??
<a href="#">webapp.php</a>	??
<a href="#">xref.php</a>	??

## 6 DokBookWiki Directory Documentation

### 6.1 /var/www/html/test/books/templates/admin/addbook/ Directory Reference

#### Directories

- directory [book\\_list](#)
- directory [import\\_doc](#)

**Files**

- file [addbook.js](#)
- file [addbook.php](#)

**6.2 /var/www/html/test/books/templates/docbook/admin/ Directory Reference****Directories**

- directory [svn\\_tags](#)

**Files**

- file [docbook/admin/admin.js](#)
- file [templates/docbook/admin/admin.php](#)

**6.3 /var/www/html/test/books/templates/admin/ Directory Reference****Directories**

- directory [addbook](#)
- directory [book](#)
- directory [books](#)
- directory [edit\\_menu](#)
- directory [user\\_data](#)
- directory [users](#)

**Files**

- file [admin/admin.js](#)
- file [templates/admin/admin.php](#)
- file [menu\\_items.php](#)

## 6.4 /var/www/html/test/books/templates/docbook/approve/ Directory Reference

### Directories

- directory [revisions](#)

### Files

- file [approve.js](#)
- file [approve.php](#)

## 6.5 /var/www/html/test/books/templates/admin/book/ Directory Reference

### Directories

- directory [uEdit](#)
- directory [uList](#)

## 6.6 /var/www/html/test/books/templates/admin/addbook/book\_list/ Directory Reference

### Files

- file [book\\_list.js](#)
- file [admin/addbook/book\\_list/book\\_list.php](#)

## 6.7 /var/www/html/test/books/templates/main/books/ Directory Reference

### Files

- file [main/books/books.js](#)
- file [main/books/books.php](#)

## 6.8 /var/www/html/test/books/templates/admin/books/ Directory Reference

### Files

- file [admin/books/books.js](#)
- file [admin/books/books.php](#)

## 6.9 /var/www/html/test/books/config/ Directory Reference

### Files

- file [const.Debug.php](#)
- file [const.Options.php](#)
- file [const.Paths.php](#)

## 6.10 /var/www/html/test/books/templates/docbook/edit/content/ Directory Reference

### Directories

- directory [text\\_to\\_xml](#)

### Files

- file [convert\\_from\\_xml.php](#)
- file [convert\\_to\\_xml.php](#)
- file [edit\\_content.js](#)
- file [edit\\_content.php](#)
- file [edit/content/func.popup\\_window.php](#)
- file [process\\_content.php](#)
- file [validate.php](#)

## 6.11 /var/www/html/test/books/templates/docbook/ Directory Reference

### Directories

- directory [admin](#)
- directory [approve](#)
- directory [edit](#)
- directory [langs](#)
- directory [view](#)

### Files

- file [docbook.js](#)
- file [docbook.php](#)
- file [funcs.php](#)

## 6.12 /var/www/html/test/books/templates/admin/users/edit/ Directory Reference

### Files

- file [admin/users/edit/menu.js](#)
- file [userEdit.js](#)
- file [userEdit.php](#)

## 6.13 /var/www/html/test/books/templates/docbook/edit/ Directory Reference

### Directories

- directory [content](#)
- directory [media](#)

### Files

- file [edit.js](#)
- file [templates/docbook/edit/edit.php](#)
- file [edit\\_funcs.php](#)

## 6.14 /var/www/html/test/books/templates/admin/edit\_menu/ Directory Reference

#### Directories

- directory [menu](#)

#### Files

- file [edit\\_menu.js](#)
- file [edit\\_menu.php](#)

### 6.15 /var/www/html/test/books/templates/admin/user\_data/edit\_rights/ Directory Reference

#### Files

- file [edit\\_rights.php](#)

### 6.16 /var/www/html/test/books/templates/admin/users/filter/ Directory Reference

#### Files

- file [userFilter.js](#)
- file [userFilter.php](#)

### 6.17 /var/www/html/test/books/templates/help/ Directory Reference



**Files**

- file [help.php](#)

**6.18 /var/www/html/test/books/templates/admin/addbook/import\_doc/ Directory Reference**

**Files**

- file [import\\_doc.js](#)
- file [templates/admin/addbook/import\\_doc/import\\_doc.php](#)

**6.19 /var/www/html/test/books/templates/docbook/langs/ Directory Reference**

**Files**

- file [langs.js](#)
- file [langs.php](#)

**6.20 /var/www/html/test/books/templates/languages/ Directory Reference**

**Files**

- file [func.languages.php](#)
- file [languages.js](#)
- file [languages.php](#)

## 6.21 /var/www/html/test/books/templates/main/left/ Directory Reference

### Files

- file [left.js](#)

## 6.22 /var/www/html/test/books/templates/admin/users/list/ Directory Reference

### Files

- file [userList.js](#)
- file [userList.php](#)

## 6.23 /var/www/html/test/books/templates/main/ Directory Reference

### Directories

- directory [books](#)
- directory [left](#)
- directory [menu](#)
- directory [search](#)

**Files**

- file [main.js](#)
- file [main.php](#)

**6.24 /var/www/html/test/books/templates/docbook/edit/media/ Directory Reference****Files**

- file [edit\\_media.js](#)
- file [edit\\_media.php](#)

**6.25 /var/www/html/test/books/templates/admin/edit\_menu/menu/ Directory Reference****Files**

- file [admin/edit\\_menu/menu/menu.js](#)
- file [edit\\_menu/menu/menu\\_items.php](#)

**6.26 /var/www/html/test/books/templates/main/menu/ Directory Reference**

## **6.27 /var/www/html/test/books/templates/admin/user\_data/modified\_nodes/ Directory Reference**

### **Files**

- file [main/menu/book\\_list.php](#)
- file [main/menu/menu.js](#)
- file [menu\\_items.js](#)
- file [menu\\_tpl.js](#)

## **6.27 /var/www/html/test/books/templates/admin/user\_data/modified\_nodes/ Directory Reference**

### **Files**

- file [modified\\_nodes.js](#)
- file [modified\\_nodes.php](#)

## **6.28 /var/www/html/test/books/templates/docbook/approve/revisions/ Directory Reference**

### **Files**

- file [revisions.js](#)
- file [revisions.php](#)

## **6.29 /var/www/html/test/books/templates/scripts/ Directory Reference**

**Files**

- file [scripts/user\\_data.php](#)

**6.30 /var/www/html/test/books/templates/main/search/ Directory Reference**

**Files**

- file [search.js](#)
- file [search.php](#)

**6.31 /var/www/html/test/books/templates/docbook/admin/svn\_tags/ Directory Reference**

**Files**

- file [admin/svn\\_tags/func.popup\\_window.php](#)
- file [tags.js](#)
- file [tags.php](#)

**6.32 /var/www/html/test/books/webobjects/tabs/ Directory Reference**

**Files**

- file [tabs1.js](#)

- file [tabs1.php](#)
- file [tabs1\\_items.php](#)

### 6.33 /var/www/html/test/books/templates/ Directory Reference

#### Directories

- directory [admin](#)
- directory [docbook](#)
- directory [help](#)
- directory [languages](#)
- directory [main](#)
- directory [scripts](#)

### 6.34 /var/www/html/test/books/templates/docbook/edit/content/text\_to\_xml/ Directory Reference

#### Files

- file [class.Block.php](#)
- file [class.Info.php](#)
- file [class.Listing.php](#)
- file [class.ListItem.php](#)
- file [class.Paragraph.php](#)
- file [class.Text.php](#)
- file [class.Tpl.php](#)
- file [class.WikiParser.php](#)
- file [fun.regex\\_replace.php](#)
- file [package.WikiConverter.php](#)

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**6.35 /var/www/html/test/books/templates/admin/book/uEdit/ Directory Reference**

**Files**

- file [admin/book/uEdit/menu.js](#)
- file [uEdit.js](#)
- file [uEdit.php](#)

**6.36 /var/www/html/test/books/templates/admin/book/uList/ Directory Reference**

**Files**

- file [uList.js](#)
- file [uList.php](#)

**6.37 /var/www/html/test/books/upload/ Directory Reference**

**Files**

- file [upload/import\\_doc.php](#)
- file [media\\_file.php](#)

## 6.38 /var/www/html/test/books/templates/admin/user\_data/ Directory Reference

### Directories

- directory [edit\\_rights](#)
- directory [modified\\_nodes](#)

### Files

- file [user\\_data.js](#)
- file [admin/user\\_data/user\\_data.php](#)

## 6.39 /var/www/html/test/books/templates/admin/users/ Directory Reference

### Directories

- directory [edit](#)
- directory [filter](#)
- directory [list](#)

## 6.40 /var/www/html/test/books/templates/docbook/view/ Directory Reference

### Files

- file [view.php](#)



## 6.41 /var/www/html/test/books/webobjects/ Directory Reference

### Directories

- directory [tabs](#)

## 7 DokBookWiki Namespace Documentation

### 7.1 admin Namespace Reference

#### 7.1.1 Detailed Description

This module is used to import a new book/article in the system or to create a new one.

A list of the current [books](#) in the system is displayed as well and it is also possible to remove some [books](#) from the system. Only the superuser can access this module.

[addbook](#)

### 7.2 docbook Namespace Reference

#### 7.2.1 Detailed Description

Some administration tasks about the book.

Can be accessed only by an [admin](#) of the book.

[admin](#)

### 7.3 sample Namespace Reference

#### 7.3.1 Detailed Description

This is a tool that is used to browse the files of the application, to test templates and webboxes separately from the rest of the application, etc.

-application

### 7.4 webobjects Namespace Reference

#### 7.4.1 Detailed Description

[tabs](#)

[tabs](#)

## 8 DokBookWiki Class Documentation

### 8.1 addbook Class Reference

Inheritance diagram for addbook:

#### 8.1.1 Detailed Description

Definition at line 35 of file addbook.php.

#### Public Member Functions

- [on\\_create](#) (\$event\_args)
  - [get\\_initial\\_xml](#) (\$event\_args)
    - constructs and returns an initial xml document*
- [author\\_to\\_xml](#) (\$str)
  - Gets a string like this: 'Surname, Firstname, email' and returns an xml like this:*  
`<author> <firstname>Firstname</firstname> <surname>Surname</surname> <affiliation>  
<address><email>email</email></address> </affiliation> </author>.`
- [keywords\\_to\\_xml](#) (\$str)
  - Gets a comma separated list of keywords: 'k1, k2, k3,' and returns an xml like this: <keywordset>  
<keyword>k1</keyword> <keyword>k2</keyword> <keyword>k3</keyword> </keywordset>.*
- [get\\_legalnotice](#) (\$author)

#### 8.1.2 Member Function Documentation

##### 8.1.2.1 addbook::on\_create (\$ event\_args)

Definition at line 37 of file addbook.php.

References \$event\_args, \$lng, [get\\_initial\\_xml\(\)](#), [shell\(\)](#), and [write\\_tmp\\_file\(\)](#).

**8.1.2.2 addbook::get\_initial\_xml (\$ event\_args)**

constructs and returns an initial xml document

Definition at line 61 of file addbook.php.

References \$event\_args, \$lng, author\_to\_xml(), get\_legalnotice(), and keywords\_to\_xml().

Referenced by on\_create().

**8.1.2.3 addbook::author\_to\_xml (\$ str)**

Gets a string like this: 'Surname, Firstname, email' and returns an xml like this:  
<author> <firstname>Firstname</firstname> <surname>Surname</surname> <affiliation>  
<address><email>email</email></address> </affiliation> </author>.

Definition at line 136 of file addbook.php.

Referenced by get\_initial\_xml().

**8.1.2.4 addbook::keywords\_to\_xml (\$ str)**

Gets a comma separated list of keywords: 'k1, k2, k3,' and returns an xml like this: <keywordset>  
<keyword>k1</keyword> <keyword>k2</keyword> <keyword>k3</keyword> </keywordset>.

Definition at line 172 of file addbook.php.

Referenced by get\_initial\_xml().

**8.1.2.5 addbook::get\_legalnotice (\$ author)**

Definition at line 187 of file addbook.php.

Referenced by get\_initial\_xml().

**8.2 admin Class Reference**

Inheritance diagram for admin:

**8.2.1 Detailed Description**

Definition at line 31 of file templates/admin/admin.php.

## Public Member Functions

- [init \(\)](#)
- [onParse \(\)](#)
- [on\\_update\\_search\\_index \(\\$event\\_args\)](#)
- [on\\_update\\_downloadables \(\\$event\\_args\)](#)
- [on\\_update\\_booklist \(\\$event\\_args\)](#)
- [onRender \(\)](#)
- [add\\_rs\\_modified\\_nodes \(\)](#)  
*add to webPage the recordset [modified\\_nodes](#)*
- [get\\_title \(\\$book\\_id, \\$lng, \\$node\\_path\)](#)

## 8.2.2 Member Function Documentation

### 8.2.2.1 admin::init ()

Definition at line 33 of file templates/admin/admin.php.

### 8.2.2.2 admin::onParse ()

Definition at line 47 of file templates/admin/admin.php.

References [menu\(\)](#), and [T\\_\(\)](#).

### 8.2.2.3 admin::on\_update\_search\_index (\$ event\_args)

Definition at line 34 of file templates/docbook/admin/admin.php.

References [\\$book\\_id](#), [\\$lng](#), [exit](#), and [T\\_\(\)](#).

### 8.2.2.4 admin::on\_update\_downloadables (\$ event\_args)

Definition at line 59 of file templates/docbook/admin/admin.php.

References [\\$book\\_id](#), [\\$lng](#), [exit](#), and [T\\_\(\)](#).

### 8.2.2.5 admin::on\_update\_booklist (\$ event\_args)

Definition at line 86 of file templates/docbook/admin/admin.php.

References [shell\(\)](#).

### 8.2.2.6 admin::onRender ()

Definition at line 91 of file templates/docbook/admin/admin.php.

References [add\\_rs\\_modified\\_nodes\(\)](#).

### 8.2.2.7 admin::add\_rs\_modified\_nodes ()

add to webPage the recordset [modified\\_nodes](#)

Definition at line 97 of file templates/docbook/admin/admin.php.

References [\\$book\\_id](#), [\\$lng](#), and [get\\_title\(\)](#).

Referenced by onRender().

#### 8.2.2.8 admin::get\_title (\$ book\_id, \$ lng, \$ node\_path)

Definition at line 122 of file templates/docbook/admin/admin.php.

References shell().

Referenced by add\_rs\_modified\_nodes().

### 8.3 approve Class Reference

Inheritance diagram for approve:

#### 8.3.1 Detailed Description

Definition at line 38 of file approve.php.

##### Public Member Functions

- [on\\_set\\_lock](#) (\$event\_args)
- [on\\_revert](#) (\$event\_args)
- [non\\_recursive\\_revert](#) ()
- [recursive\\_revert](#) ()
- [set\\_all\\_synchronized](#) (\$node\_dir)
- [on\\_commit](#) (\$event\_args)
- [non\\_recursive\\_commit](#) (\$log)
- [msg\\_book\\_fixed\\_to\\_tag](#) (\$tag)
- [recursive\\_commit](#) (\$log)
- [onRender](#) ()
- [get\\_content\\_diff](#) ()  
*get the modifications of content.xml*

- [get\\_svn\\_status \(\)](#)

*Get the modifications made in media files (added/replaced/deleted images etc).*

## 8.3.2 Member Function Documentation

### 8.3.2.1 approve::on\_set\_lock (\$ event\_args)

Definition at line 40 of file approve.php.

References \$event\_args, and set\_node\_lock().

### 8.3.2.2 approve::on\_revert (\$ event\_args)

Definition at line 46 of file approve.php.

References \$event\_args, non\_recursive\_revert(), and recursive\_revert().

### 8.3.2.3 approve::non\_recursive\_revert ()

Definition at line 55 of file approve.php.

References file\_content\_xml(), remove\_from\_modified\_nodes(), set\_node\_status(), shell(), update\_cache(), and update\_cache\_files().

Referenced by on\_revert().

### 8.3.2.4 approve::recursive\_revert ()

Definition at line 77 of file approve.php.

References \$book\_id, \$lng, file\_content\_xml(), remove\_from\_modified\_nodes(), set\_all\_synchronized(), and shell().

Referenced by on\_revert().

### 8.3.2.5 approve::set\_all\_synchronized (\$ node\_dir)

Definition at line 101 of file approve.php.

References shell().

Referenced by recursive\_commit(), and recursive\_revert().

### 8.3.2.6 approve::on\_commit (\$ event\_args)

Definition at line 106 of file approve.php.

References \$event\_args, non\_recursive\_commit(), and recursive\_commit().

### 8.3.2.7 approve::non\_recursive\_commit (\$ log)

Definition at line 117 of file approve.php.

References \$book\_id, \$lng, book\_fixed\_to\_tag(), file\_content\_xml(), get\_node\_state(), msg\_book\_fixed\_to\_tag(), remove\_from\_modified\_nodes(), set\_node\_status(), shell(), update\_cache(), and update\_cache\_files().

Referenced by on\_commit().

**8.3.2.8 approve::msg\_book\_fixed\_to\_tag (\$ tag)**

Definition at line 161 of file approve.php.

References \$book\_id, \$lng, and T\_().

Referenced by non\_recursive\_commit(), and recursive\_commit().

**8.3.2.9 approve::recursive\_commit (\$ log)**

Definition at line 176 of file approve.php.

References \$book\_id, \$lng, book\_fixed\_to\_tag(), file\_content\_xml(), msg\_book\_fixed\_to\_tag(), remove\_from\_modified\_nodes(), set\_all\_synchronized(), shell(), and update\_cache\_files().

Referenced by on\_commit().

**8.3.2.10 approve::onRender ()**

Definition at line 215 of file approve.php.

References \$mode, get\_content\_diff(), get\_date\_str(), get\_node\_state(), get\_svn\_status(), is\_locked(), locked\_by\_somebody(), and T\_().

**8.3.2.11 approve::get\_content\_diff ()**

get the modifications of content.xml

Definition at line 268 of file approve.php.

References file\_content\_xml(), get\_node\_content(), shell(), and write\_tmp\_file().

Referenced by onRender().

**8.3.2.12 approve::get\_svn\_status ()**

Get the modifications made in media files (added/replaced/deleted images etc.

)

Definition at line 320 of file approve.php.

References \$path, file\_content\_xml(), and shell().

Referenced by onRender().

## 8.4 Block Class Reference

Inheritance diagram for Block:

### 8.4.1 Detailed Description

Definition at line 29 of file class.Block.php.

#### Public Member Functions

- [Block](#) (\$type='code', \$title='')
- [to\\_html](#) (\$indent, \$class)
- [line\\_to\\_html](#) (\$line, \$indent)
- [to\\_xml](#) (\$indent)
- [line\\_to\\_xml](#) (\$line, \$indent)

#### Public Attributes

- [\\$block\\_type](#)
- [\\$block\\_title](#)

### 8.4.2 Member Function Documentation

#### 8.4.2.1 Block::Block (\$ type = ' code' , \$ title = "")

Definition at line 34 of file class.Block.php.

References [Tpl::\\$id](#), [Tpl::\\$type](#), and [Tpl::Tpl\(\)](#).



**8.4.2.2 Block::to\_html (\$ indent, \$ class)**

Reimplemented from [Tpl](#).

Definition at line 44 of file class.Block.php.

References [Tpl::to\\_html\(\)](#).

**8.4.2.3 Block::line\_to\_html (\$ line, \$ indent)**

Reimplemented from [Tpl](#).

Definition at line 53 of file class.Block.php.

References [regex\\_replace\(\)](#).

**8.4.2.4 Block::to\_xml (\$ indent)**

Reimplemented from [Tpl](#).

Definition at line 60 of file class.Block.php.

References [Tpl::\\$type](#), and [Tpl::to\\_xml\(\)](#).

**8.4.2.5 Block::line\_to\_xml (\$ line, \$ indent)**

Reimplemented from [Tpl](#).

Definition at line 129 of file class.Block.php.

References [regex\\_replace\(\)](#).

**8.4.3 Member Data Documentation****8.4.3.1 Block::\$block\_type**

Definition at line 31 of file class.Block.php.

**8.4.3.2 Block::\$block\_title**

Definition at line 32 of file class.Block.php.

## 8.5 `book_list` Class Reference

Inheritance diagram for `book_list`:

### 8.5.1 Detailed Description

Definition at line 31 of file `admin/addbook/book_list/book_list.php`.

#### Public Member Functions

- [init \(\)](#)
- [on\\_set\\_visible \(\\$event\\_args\)](#)
- [on\\_delete \(\\$event\\_args\)](#)
- [onRender \(\)](#)
- [add\\_recordsets \(\)](#)

### 8.5.2 Member Function Documentation

#### 8.5.2.1 `book_list::init ()`

Definition at line 33 of file `admin/addbook/book_list/book_list.php`.

#### 8.5.2.2 `book_list::on_set_visible ($ event_args)`

Definition at line 38 of file `admin/addbook/book_list/book_list.php`.

References `$event_args`.

#### 8.5.2.3 `book_list::on_delete ($ event_args)`

Definition at line 44 of file `admin/addbook/book_list/book_list.php`.

References `$book_id`, `$event_args`, `$lng`, and `shell()`.

#### 8.5.2.4 `book_list::onRender ()`

Definition at line 53 of file `admin/addbook/book_list/book_list.php`.

References `add_recordsets()`.

### 8.5.2.5 book\_list::add\_recordsets ()

Definition at line 58 of file admin/addbook/book\_list/book\_list.php.

References `$book_id`, and `$lng`.

Referenced by `onRender()`.

## 8.6 books Class Reference

Inheritance diagram for books:

### 8.6.1 Detailed Description

A listbox of the books/articles in the system.

Definition at line 30 of file admin/books/books.php.

#### Public Member Functions

- [init \(\)](#)
- [on\\_select \(\\$event\\_args\)](#)
- [onRender \(\)](#)
- [add\\_book\\_title \(\)](#)
- [add\\_book\\_list\\_rs \(\)](#)
- [get\\_book\\_list\\_arr \(\)](#)
- [onRender \(\)](#)

### 8.6.2 Member Function Documentation

#### 8.6.2.1 books::init ()

Definition at line 32 of file admin/books/books.php.

References `get_book_list_arr()`.

**8.6.2.2 books::on\_select (\$ event\_args)**

Definition at line 38 of file admin/books/books.php.

References \$book\_id, and \$event\_args.

**8.6.2.3 books::onRender ()**

Definition at line 44 of file admin/books/books.php.

References add\_book\_list\_rs(), and add\_book\_title().

**8.6.2.4 books::add\_book\_title ()**

Definition at line 50 of file admin/books/books.php.

References \$book\_id, \$book\_list, \$lng, language(), and shell().

Referenced by onRender().

**8.6.2.5 books::add\_book\_list\_rs ()**

Definition at line 72 of file admin/books/books.php.

References \$arr\_books, \$book\_id, \$book\_list, get\_book\_list\_arr(), and shell().

Referenced by onRender().

**8.6.2.6 books::get\_book\_list\_arr ()**

Definition at line 94 of file admin/books/books.php.

References \$book\_list, \$fields, \$record, and shell().

Referenced by add\_book\_list\_rs(), and init().

**8.6.2.7 books::onRender ()**

Definition at line 30 of file main/books/books.php.

References \$arr\_books, \$book\_id, \$book\_list, and shell().

## 8.7 docbook Class Reference

Inheritance diagram for docbook:

### 8.7.1 Detailed Description

Definition at line 32 of file docbook.php.

#### Public Member Functions

- [init \(\)](#)
- [on\\_set\\_node \(\\$event\\_args\)](#)
- [on\\_set\\_node\\_id \(\\$event\\_args\)](#)
- [on\\_set\\_mode \(\\$event\\_args\)](#)
- [on\\_set\\_lng \(\\$event\\_args\)](#)
- [onParse \(\)](#)
- [add\\_accessright\\_vars \(\)](#)  
*add variables about access rights of the user*
- [is\\_admin \(\)](#)  
*Returns 'true' if the current user is an [admin](#) for the current book, otherwise returns 'false'.*
- [onRender \(\)](#)
- [get\\_button\\_vars \(\)](#)  
*Returns an associative array with keys 'edit', 'approve' and 'admin' and whith values 'true' or 'false', according to the access rights of the current user.*
- [get\\_edit\\_rights \(\)](#)  
*Reads the user [edit](#) rights file 'admin/access\_rights/username' which contains lines like this: allow:[edit](#),[approve](#):node\_path\_1,node\_path\_2:lng1,lng2 deny:[approve](#):node\_path\_3,node\_path\_4:lng2 After matching the current node and language with these lines, returns array([\\$edit](#), [\\$approve](#)) with values 'true' or 'false'.*

- **node\_match** (\$node\_list)  
*Returns true if one of the node\_path expressions in the list matches the current node path, otherwise returns false.*
- **lang\_match** (\$lang\_list)  
*Returns true if one of the language ids in the list matches the current language, otherwise returns false.*

## 8.7.2 Member Function Documentation

### 8.7.2.1 docbook::init ()

Definition at line 34 of file docbook.php.

### 8.7.2.2 docbook::on\_set\_node (\$ event\_args)

Definition at line 43 of file docbook.php.

References \$event\_args.

### 8.7.2.3 docbook::on\_set\_node\_id (\$ event\_args)

Definition at line 49 of file docbook.php.

References \$event\_args, \$path, and process\_index().

### 8.7.2.4 docbook::on\_set\_mode (\$ event\_args)

Definition at line 56 of file docbook.php.

References \$event\_args, \$mode, get\_button\_vars(), and T\_().

### 8.7.2.5 docbook::on\_set\_lng (\$ event\_args)

Definition at line 71 of file docbook.php.

References \$book\_id, \$event\_args, \$lng, and main::get\_book\_title().

### 8.7.2.6 docbook::onParse ()

Definition at line 82 of file docbook.php.

References \$mode, and add\_accessright\_vars().

### 8.7.2.7 docbook::add\_accessright\_vars ()

add variables about access rights of the user

Definition at line 92 of file docbook.php.

References get\_edit\_rights(), and is\_admin().

Referenced by get\_button\_vars(), and onParse().

### 8.7.2.8 docbook::is\_admin ()

Returns 'true' if the current user is an [admin](#) for the current book, otherwise returns 'false'.

Definition at line 104 of file docbook.php.

References \$arr\_books, \$book\_id, \$book\_list, \$record, and shell().

Referenced by add\_accessright\_vars(), and get\_button\_vars().

### 8.7.2.9 docbook::onRender ()

Definition at line 121 of file docbook.php.

References get\_arr\_navigation(), get\_button\_vars(), get\_node\_state(), locked\_by\_somebody(), and T\_().

### 8.7.2.10 docbook::get\_button\_vars ()

Returns an associative array with keys 'edit', 'approve' and 'admin' and with values 'true' or 'false', according to the access rights of the current user.

Definition at line 151 of file docbook.php.

References add\_accessright\_vars(), and is\_admin().

Referenced by on\_set\_mode(), and onRender().

### 8.7.2.11 docbook::get\_edit\_rights ()

Reads the user [edit](#) rights file 'admin/access\_rights/username' which contains lines like this: allow:[edit](#),[approve](#):node\_path\_1,node\_path\_2:lng1,lng2 deny:[approve](#):node\_path\_3,node\_path\_4:lng2 After matching the current node and language with these lines, returns array(\$edit, \$approve) with values 'true' or 'false'.

Definition at line 201 of file docbook.php.

References \$book\_id, lang\_match(), and node\_match().

Referenced by add\_accessright\_vars().

### 8.7.2.12 docbook::node\_match (\$ node\_list)

Returns true if one of the node\_path expressions in the list matches the current node path, otherwise returns false.

The node\_list is a comma separated list of node\_path expressions (which are actually regular expressions), or is the string 'ALL'. 'ALL' matches any node path.

Definition at line 243 of file docbook.php.

Referenced by get\_edit\_rights().

### 8.7.2.13 docbook::lang\_match (\$ lang\_list)

Returns true if one of the language ids in the list matches the current language, otherwise returns false.

The lang\_list is a comma separated list of [languages](#), or 'ALL'. 'ALL' matches any language.

Definition at line 262 of file docbook.php.

References \$lng.

Referenced by get\_edit\_rights().

## 8.8 edit Class Reference

Inheritance diagram for edit:

### 8.8.1 Detailed Description

Definition at line 33 of file templates/docbook/edit/edit.php.

#### Public Member Functions

- [on\\_set\\_lock](#) (\$event\_args)
- [on\\_move\\_up](#) (\$event\_args)
- [on\\_move\\_down](#) (\$event\_args)
- [on\\_delete](#) (\$event\_args)
- [on\\_add\\_subnode](#) (\$event\_args)
- [on\\_change\\_id](#) (\$event\_args)
- [on\\_change\\_title](#) (\$event\_args)
- [onParse](#) ()
- [onRender](#) ()
- [add\\_nodetypes\\_rs](#) ()

*Create and add to webPage the recordset 'node\_types' with the types of the nodes that can be added to the current node (preface, appendix, chapter, section, simplesect).*

### 8.8.2 Member Function Documentation

#### 8.8.2.1 edit::on\_set\_lock (\$ event\_args)

Definition at line 35 of file templates/docbook/edit/edit.php.

References `$event_args`, and `set_node_lock()`.



**8.8.2.2 edit::on\_move\_up (\$ event\_args)**

Definition at line 41 of file templates/docbook/edit/edit.php.

References \$event\_args, lock\_index(), move\_up(), transform\_index(), unlock\_index(), update\_subnodes\_html\_all\_langs(), and updatenavig\_moveup().

**8.8.2.3 edit::on\_move\_down (\$ event\_args)**

Definition at line 51 of file templates/docbook/edit/edit.php.

References \$event\_args, lock\_index(), move\_down(), transform\_index(), unlock\_index(), update\_subnodes\_html\_all\_langs(), and updatenavig\_movedown().

**8.8.2.4 edit::on\_delete (\$ event\_args)**

Definition at line 61 of file templates/docbook/edit/edit.php.

References delete\_removefolders\_all\_langs(), get\_arr\_navigation(), get\_node\_references(), lock\_index(), locked\_by\_somebody(), T\_(), transform\_index(), unlock\_index(), update\_navigation\_all\_langs(), and update\_subnodes\_html\_all\_langs().

**8.8.2.5 edit::on\_add\_subnode (\$ event\_args)**

Definition at line 110 of file templates/docbook/edit/edit.php.

References \$event\_args, add\_subnode(), create\_new\_node(), lock\_index(), process\_index(), T\_(), transform\_index(), unlock\_index(), and update\_cache\_files\_all\_langs().

**8.8.2.6 edit::on\_change\_id (\$ event\_args)**

Definition at line 144 of file templates/docbook/edit/edit.php.

References \$book\_id, \$event\_args, change\_id\_validate(), changeid\_movefolders(), changeid\_setid(), changeid\_updatecache(), lock\_index(), locked\_by\_somebody(), transform\_index(), and unlock\_index().

**8.8.2.7 edit::on\_change\_title (\$ event\_args)**

Definition at line 179 of file templates/docbook/edit/edit.php.

References \$event\_args, add\_to\_modified\_nodes(), file\_content\_xml(), lock\_index(), locked\_by\_somebody(), set\_node\_status(), shell(), unlock\_index(), update\_cache\_files(), and write\_file().

**8.8.2.8 edit::onParse ()**

Definition at line 208 of file templates/docbook/edit/edit.php.

References process\_index\_node().

**8.8.2.9 edit::onRender ()**

Definition at line 217 of file templates/docbook/edit/edit.php.

References \$mode, add\_nodetypes\_rs(), add\_subsections\_rs(), get\_date\_str(), get\_node\_state(), is\_locked(), locked\_by\_somebody(), and T\_().

### 8.8.2.10 edit::add\_nodetypes\_rs ()

Create and add to webPage the recordset 'node\_types' with the types of the nodes that can be added to the current node (preface, appendix, chapter, section, simplesect).

Definition at line 270 of file templates/docbook/edit/edit.php.

References book().

Referenced by onRender().

## 8.9 edit\_content Class Reference

Inheritance diagram for edit\_content:

### 8.9.1 Detailed Description

Definition at line 35 of file edit\_content.php.

#### Public Member Functions

- [init \(\)](#)
- [on\\_set\\_mode \(\\$event\\_args\)](#)
- [on\\_save \(\\$event\\_args\)](#)
- [error\\_on\\_save \(\\$content\)](#)
- [onRender \(\)](#)
- [add\\_tab\\_items \(\)](#)

*Add to the webpage a recordset with the items of the tabs (modes).*

### 8.9.2 Member Function Documentation

#### 8.9.2.1 edit\_content::init ()

Definition at line 37 of file edit\_content.php.

### 8.9.2.2 edit\_content::on\_set\_mode (*\$ event\_args*)

Definition at line 43 of file edit\_content.php.

References \$event\_args, and \$mode.

### 8.9.2.3 edit\_content::on\_save (*\$ event\_args*)

Definition at line 49 of file edit\_content.php.

References \$event\_args, \$lng, \$mode, add\_to\_modified\_nodes(), error\_on\_save(), expand\_cdata(), file\_content\_xml(), locked\_by\_somebody(), putback\_cdata(), putback\_comments(), set\_node\_status(), strip\_cdata(), strip\_comments(), update\_cache(), update\_subnodes\_html(), validate\_xml(), and write\_file().

### 8.9.2.4 edit\_content::error\_on\_save (*\$ content*)

Definition at line 113 of file edit\_content.php.

References \$mode, compact\_cdata(), putback\_cdata(), putback\_comments(), and T\_().

Referenced by on\_save().

### 8.9.2.5 edit\_content::onRender ()

Definition at line 128 of file edit\_content.php.

References \$mode, add\_tab\_items(), file\_content\_xml(), and get\_node\_content().

### 8.9.2.6 edit\_content::add\_tab\_items ()

Add to the webpage a recordset with the items of the tabs (modes).

Definition at line 142 of file edit\_content.php.

References \$mode.

Referenced by onRender().

## 8.10 edit\_media Class Reference

Inheritance diagram for edit\_media:

### 8.10.1 Detailed Description

Definition at line 31 of file edit\_media.php.

#### Public Member Functions

- [on\\_upload](#) (\$event\_args)
- [on\\_delete](#) (\$event\_args)
- [on\\_rename](#) (\$event\_args)
- [onRender](#) ()
- [get\\_media\\_path](#) ()

### 8.10.2 Member Function Documentation

#### 8.10.2.1 edit\_media::on\_upload (\$ event\_args)

Definition at line 33 of file edit\_media.php.

References \$event\_args, get\_media\_path(), set\_node\_status(), and shell().

#### 8.10.2.2 edit\_media::on\_delete (\$ event\_args)

Definition at line 54 of file edit\_media.php.

References \$event\_args, get\_media\_path(), set\_node\_status(), and shell().

#### 8.10.2.3 edit\_media::on\_rename (\$ event\_args)

Definition at line 65 of file edit\_media.php.

References \$event\_args, get\_media\_path(), set\_node\_status(), and shell().

#### 8.10.2.4 edit\_media::onRender ()

Definition at line 88 of file edit\_media.php.

References get\_media\_path(), and shell().

#### 8.10.2.5 edit\_media::get\_media\_path ()

Definition at line 122 of file edit\_media.php.

References \$book\_id, and \$lng.

Referenced by on\_delete(), on\_rename(), on\_upload(), and onRender().

## 8.11 edit\_menu Class Reference

Inheritance diagram for edit\_menu:

### 8.11.1 Detailed Description

Definition at line 32 of file edit\_menu.php.

#### Public Member Functions

- [init](#) ()
- [on\\_select](#) (\$event\_args)  
*select an item for editing*
- [select\\_item](#) (\$item\_id)  
*Get the 'bookid' and the 'caption' of the selected item and refresh the state variables.*
- [transform\\_menu](#) (\$transformer, \$arr\_params=array())
- [transform](#) (\$transformer, \$arr\_params=array())  
*Applies the given xsl transformer to menu.xml and returns the result.*
- [on\\_update](#) (\$event\_args)  
*save modifications in id and caption of the current item*
- [on\\_delete](#) (\$event\_args)  
*delete the current item and set the parent item as the current one*
- [on\\_move\\_up](#) (\$event\_args)  
*move up the given item*

- [on\\_move\\_down](#) (\$event\_args)  
*move down the given item*
- [on\\_add\\_subitem](#) (\$event\_args)  
*add a new subitem to the current item*
- [on\\_paste](#) (\$event\_args)  
*add any items in clipboard as subitems of the current item*
- [on\\_apply](#) (\$event\_args)  
*apply the modifications to the [main](#) menu*
- [on\\_cancel](#) (\$event\_args)  
*discard any modifications and get a copy of the [main](#) menu*
- [onRender](#) ()
- [add\\_subitems\\_rs](#) ()  
*add a recordset of the subitems of the selected item*
- [add\\_books\\_rs](#) ()  
*Add a recordset of all the [books](#), which will be displayed in a listbox.*

## 8.11.2 Member Function Documentation

### 8.11.2.1 edit\_menu::init ()

Definition at line 34 of file edit\_menu.php.

References [menu\(\)](#).

### 8.11.2.2 edit\_menu::on\_select (\$ event\_args)

select an item for editing

Definition at line 46 of file edit\_menu.php.

References [\\$event\\_args](#), and [select\\_item\(\)](#).

### 8.11.2.3 edit\_menu::select\_item (\$ item\_id)

Get the 'bookid' and the 'caption' of the selected item and refresh the state variables.

Definition at line 56 of file edit\_menu.php.

References [transform\(\)](#).

Referenced by [on\\_apply\(\)](#), [on\\_cancel\(\)](#), [on\\_delete\(\)](#), [on\\_select\(\)](#), and [on\\_update\(\)](#).

### 8.11.2.4 edit\_menu::transform\_menu (\$ transformer, \$ arr\_params = array () )

Definition at line 68 of file edit\_menu.php.

References [menu\(\)](#), [transform\(\)](#), and [write\\_file\(\)](#).

Referenced by `on_add_subitem()`, `on_delete()`, `on_move_down()`, `on_move_up()`, `on_paste()`, and `on_update()`.

#### 8.11.2.5 `edit_menu::transform` (*\$ transformer*, *\$ arr\_params = array()*)

Applies the given xsl transformer to menu.xml and returns the result.

*\$arr\_params* is an associative array of parameters.

Definition at line 82 of file `edit_menu.php`.

References `menu()`, and `shell()`.

Referenced by `add_subitems_rs()`, `on_apply()`, `on_delete()`, `select_item()`, and `transform_menu()`.

#### 8.11.2.6 `edit_menu::on_update` (*\$ event\_args*)

save modifications in id and caption of the current item

Definition at line 102 of file `edit_menu.php`.

References *\$event\_args*, `select_item()`, `transform_menu()`, and `update()`.

#### 8.11.2.7 `edit_menu::on_delete` (*\$ event\_args*)

delete the current item and set the parent item as the current one

Definition at line 112 of file `edit_menu.php`.

References `select_item()`, `transform()`, and `transform_menu()`.

#### 8.11.2.8 `edit_menu::on_move_up` (*\$ event\_args*)

move up the given item

Definition at line 121 of file `edit_menu.php`.

References *\$event\_args*, `move_up()`, and `transform_menu()`.

#### 8.11.2.9 `edit_menu::on_move_down` (*\$ event\_args*)

move down the given item

Definition at line 128 of file `edit_menu.php`.

References *\$event\_args*, `move_down()`, and `transform_menu()`.

#### 8.11.2.10 `edit_menu::on_add_subitem` (*\$ event\_args*)

add a new subitem to the current item

Definition at line 135 of file `edit_menu.php`.

References *\$event\_args*, `add_subitem()`, and `transform_menu()`.

#### 8.11.2.11 `edit_menu::on_paste` (*\$ event\_args*)

add any items in clipboard as subitems of the current item

Definition at line 143 of file `edit_menu.php`.

References transform\_menu().

#### 8.11.2.12 edit\_menu::on\_apply (\$ event\_args)

apply the modifications to the [main](#) menu

Definition at line 173 of file edit\_menu.php.

References \$book\_list, \$menu\_items, menu(), select\_item(), shell(), transform(), and write\_file().

#### 8.11.2.13 edit\_menu::on\_cancel (\$ event\_args)

discard any modifications and get a copy of the [main](#) menu

Definition at line 193 of file edit\_menu.php.

References menu(), select\_item(), and shell().

#### 8.11.2.14 edit\_menu::onRender ()

Definition at line 203 of file edit\_menu.php.

References add\_books\_rs(), and add\_subitems\_rs().

#### 8.11.2.15 edit\_menu::add\_subitems\_rs ()

add a recordset of the subitems of the selected item

Definition at line 210 of file edit\_menu.php.

References transform().

Referenced by onRender().

#### 8.11.2.16 edit\_menu::add\_books\_rs ()

Add a recordset of all the [books](#), which will be displayed in a listbox.

Definition at line 233 of file edit\_menu.php.

References \$book\_id, shell(), and T\_().

Referenced by onRender().



## 8.12 `edit_rights` Class Reference

Inheritance diagram for `edit_rights`:

### 8.12.1 Detailed Description

Definition at line 31 of file `edit_rights.php`.

#### Public Member Functions

- [init \(\)](#)
- [onRender \(\)](#)

### 8.12.2 Member Function Documentation

#### 8.12.2.1 `edit_rights::init ()`

Definition at line 33 of file `edit_rights.php`.

#### 8.12.2.2 `edit_rights::onRender ()`

Definition at line 38 of file `edit_rights.php`.

References `shell()`.

## 8.13 formWebObj Class Reference

Inheritance diagram for formWebObj:

## 8.14 help Class Reference

Inheritance diagram for help:

### 8.14.1 Detailed Description

Displays a section of docbookwiki\_guide.

Definition at line 28 of file help.php.

#### Public Member Functions

- [on\\_select](#) (\$event\_args)  
*this event is called by [xref.php](#)*
- [afterParse](#) ()
- [get\\_langs](#) (\$book\_id)  
*Returns an array of [languages](#) (*en,fr,it,al*) in which the book is available.*

- [get\\_book\\_title](#) (\$book\_id, \$lng)

## 8.14.2 Member Function Documentation

### 8.14.2.1 help::on\_select (\$ event\_args)

this event is called by [xref.php](#)

Definition at line 31 of file help.php.

References \$book\_id, \$event\_args, \$lng, \$node\_id, [get\\_book\\_title\(\)](#), [get\\_langs\(\)](#), and [shell\(\)](#).

### 8.14.2.2 help::afterParse ()

Definition at line 61 of file help.php.

### 8.14.2.3 help::get\_langs (\$ book\_id)

Returns an array of [languages](#) (en,fr,it,al) in which the book is available.

Definition at line 74 of file help.php.

References [shell\(\)](#).

Referenced by [on\\_select\(\)](#).

### 8.14.2.4 help::get\_book\_title (\$ book\_id, \$ lng)

Definition at line 85 of file help.php.

References \$book\_list, and [shell\(\)](#).

Referenced by [on\\_select\(\)](#).

## 8.15 import\_doc Class Reference

Inheritance diagram for import\_doc:

### 8.15.1 Detailed Description

Definition at line 31 of file templates/admin/addbook/import\_doc/import\_doc.php.

## Public Member Functions

- [on\\_refresh](#) (\$event\_args)  
*refresh the list after uploading a file*
- [on\\_delete](#) (\$event\_args)  
*delete an uploaded file*
- [on\\_import](#) (\$event\_args)
- [onRender](#) ()
- [add\\_uploaded\\_files\\_rs](#) ()  
*create and add the recordset 'uploaded\_files'*

### 8.15.2 Member Function Documentation

#### 8.15.2.1 import\_doc::on\_refresh (\$ event\_args)

refresh the list after uploading a file

Definition at line 34 of file templates/admin/addbook/import\_doc/import\_doc.php.

#### 8.15.2.2 import\_doc::on\_delete (\$ event\_args)

delete an uploaded file

Definition at line 40 of file templates/admin/addbook/import\_doc/import\_doc.php.

References \$event\_args, and shell().

#### 8.15.2.3 import\_doc::on\_import (\$ event\_args)

Definition at line 49 of file templates/admin/addbook/import\_doc/import\_doc.php.

References \$book\_id, \$event\_args, \$lng, shell(), and T\_().

#### 8.15.2.4 import\_doc::onRender ()

Definition at line 87 of file templates/admin/addbook/import\_doc/import\_doc.php.

References add\_uploaded\_files\_rs().

#### 8.15.2.5 import\_doc::add\_uploaded\_files\_rs ()

create and add the recordset 'uploaded\_files'

Definition at line 93 of file templates/admin/addbook/import\_doc/import\_doc.php.

References \$path, and shell().

Referenced by onRender().

## 8.16 Info Class Reference

### 8.16.1 Detailed Description

Definition at line 31 of file class.Info.php.

#### Public Member Functions

- [Info \(\)](#)
- [parse \(\\$content\)](#)  
*Extract the various parts of the info section (.)*
- [parse\\_dummy \(\\$str\)](#)
- [parse\\_author \(\\$str\)](#)
- [parse\\_keywords \(\\$str\)](#)
- [parse\\_abstract \(\\$str\)](#)
- [parse\\_copyright \(\\$str\)](#)
- [to\\_xml \(\)](#)  
*convert the info data to xml*
- [render\\_authors \(\)](#)
- [render\\_abstract \(\)](#)
- [render\\_keywords \(\)](#)
- [render\\_copyright \(\)](#)

#### Public Attributes

- [\\$authors](#)
- [\\$abstract](#)
- [\\$keywords](#)
- [\\$copyright](#)

### 8.16.2 Member Function Documentation

#### 8.16.2.1 Info::Info ()

Definition at line 38 of file class.Info.php.

#### 8.16.2.2 Info::parse (\$ *content*)

Extract the various parts of the info section (.).

#### Author:

, , etc.)

Definition at line 50 of file class.Info.php.

#### 8.16.2.3 Info::parse\_dummy (\$ *str*)

Definition at line 79 of file class.Info.php.

**8.16.2.4 Info::parse\_author (\$ str)**

Definition at line 81 of file class.Info.php.

**8.16.2.5 Info::parse\_keywords (\$ str)**

Definition at line 92 of file class.Info.php.

**8.16.2.6 Info::parse\_abstract (\$ str)**

Definition at line 103 of file class.Info.php.

**8.16.2.7 Info::parse\_copyright (\$ str)**

Definition at line 108 of file class.Info.php.

**8.16.2.8 Info::to\_xml ()**

convert the info data to xml

Definition at line 114 of file class.Info.php.

References render\_abstract(), render\_authors(), render\_copyright(), and render\_keywords().

**8.16.2.9 Info::render\_authors ()**

Definition at line 123 of file class.Info.php.

References regex\_replace().

Referenced by to\_xml().

**8.16.2.10 Info::render\_abstract ()**

Definition at line 154 of file class.Info.php.

Referenced by to\_xml().

**8.16.2.11 Info::render\_keywords ()**

Definition at line 163 of file class.Info.php.

Referenced by to\_xml().

**8.16.2.12 Info::render\_copyright ()**

Definition at line 178 of file class.Info.php.

Referenced by to\_xml().

**8.16.3 Member Data Documentation****8.16.3.1 Info::\$authors**

Definition at line 33 of file class.Info.php.

**8.16.3.2 Info::\$abstract**

Definition at line 34 of file class.Info.php.

**8.16.3.3 Info::\$keywords**

Definition at line 35 of file class.Info.php.

**8.16.3.4 Info::\$copyright**

Definition at line 36 of file class.Info.php.

**8.17 langs Class Reference**

Inheritance diagram for langs:

**8.17.1 Detailed Description**

Definition at line 32 of file langs.php.

**Public Member Functions**

- [onRender \(\)](#)

**8.17.2 Member Function Documentation****8.17.2.1 langs::onRender ()**

Definition at line 34 of file langs.php.

References [get\\_arr\\_languages\(\)](#).

## 8.18 languages Class Reference

Inheritance diagram for languages:

### 8.18.1 Detailed Description

Languages of the application interface.

Definition at line 30 of file languages.php.

#### Public Member Functions

- [init \(\)](#)
- [on\\_select \(\\$event\\_args\)](#)
- [onParse \(\)](#)
- [onRender \(\)](#)

### 8.18.2 Member Function Documentation

#### 8.18.2.1 languages::init ()

Definition at line 32 of file languages.php.

References [language\(\)](#).

#### 8.18.2.2 languages::on\_select (*\$ event\_args*)

Definition at line 38 of file languages.php.

References [\\$event\\_args](#), [\\$lng](#), and [language\(\)](#).

#### 8.18.2.3 languages::onParse ()

Definition at line 45 of file languages.php.

References [\\$l10n](#), [\\$lng](#), and [language\(\)](#).



#### 8.18.2.4 languages::onRender ()

Definition at line 53 of file languages.php.

References \$lng, get\_arr\_languages(), and language().

### 8.19 Listing Class Reference

Inheritance diagram for Listing:

#### 8.19.1 Detailed Description

Definition at line 29 of file class.Listing.php.

##### Public Member Functions

- [Listing](#) (\$indent=", \$bullet='\*')
- [to\\_html](#) (\$indent, \$class)
- [to\\_xml](#) (\$indent)

##### Public Attributes

- [\\$indent](#)
- [\\$bullet](#)

#### 8.19.2 Member Function Documentation

##### 8.19.2.1 Listing::Listing (\$ indent = " , \$ bullet = ' \* ' )

Definition at line 34 of file class.Listing.php.

References \$bullet, Tpl::\$id, \$indent, and Tpl::Tpl().

### 8.19.2.2 Listing::to\_html (\$ indent, \$ class)

Reimplemented from [Tpl](#).

Definition at line 44 of file class.Listing.php.

References \$indent, Tpl::\$type, and Tpl::to\_html().

### 8.19.2.3 Listing::to\_xml (\$ indent)

Reimplemented from [Tpl](#).

Definition at line 66 of file class.Listing.php.

References \$indent, Tpl::\$type, and Tpl::to\_xml().

## 8.19.3 Member Data Documentation

### 8.19.3.1 Listing::\$indent

Definition at line 31 of file class.Listing.php.

Referenced by Listing(), to\_html(), and to\_xml().

### 8.19.3.2 Listing::\$bullet

Definition at line 32 of file class.Listing.php.

Referenced by Listing().

## 8.20 ListItem Class Reference

Inheritance diagram for ListItem:

### 8.20.1 Detailed Description

Definition at line 29 of file class.ListItem.php.

## Public Member Functions

- [ListItem](#) ()
- [to\\_html](#) (\$indent, \$class)
- [to\\_xml](#) (\$indent)

### 8.20.2 Member Function Documentation

#### 8.20.2.1 ListItem::ListItem ()

Definition at line 31 of file class.ListItem.php.

References [Tpl::\\$id](#), and [Tpl::Tpl\(\)](#).

#### 8.20.2.2 ListItem::to\_html (\$ indent, \$ class)

Reimplemented from [Tpl](#).

Definition at line 39 of file class.ListItem.php.

References [Tpl::get\\_subtemplates\(\)](#), and [Tpl::to\\_html\(\)](#).

#### 8.20.2.3 ListItem::to\_xml (\$ indent)

Reimplemented from [Tpl](#).

Definition at line 48 of file class.ListItem.php.

References [Tpl::get\\_subtemplates\(\)](#), and [Tpl::to\\_xml\(\)](#).

## 8.21 main Class Reference

Inheritance diagram for main:

### 8.21.1 Detailed Description

The starting point for constructing the web page.

Definition at line 28 of file main.php.

### Public Member Functions

- [init \(\)](#)
- [check\\_book\\_id \(\\$book\\_id\)](#)  
*Checks whether the given book\_id exists or not.*
- [on\\_book \(\\$event\\_args\)](#)
- [on\\_approve \(\\$event\\_args\)](#)
- [on\\_search \(\\$event\\_args\)](#)
- [on\\_docbook \(\\$event\\_args\)](#)
- [on\\_xref \(\\$event\\_args\)](#)  
*this event is called by [xref.php](#)*
- [onRender \(\)](#)
- [get\\_langs \(\\$book\\_id\)](#)  
*Returns an array of [languages](#) (*en,fr,it,al*) in which the book is available.*
- [get\\_book\\_title \(\\$book\\_id, \\$lng\)](#)

## 8.21.2 Member Function Documentation

### 8.21.2.1 main::init ()

Definition at line 30 of file main.php.

References [\\$book\\_id](#), [\\$lng](#), [check\\_book\\_id\(\)](#), [get\\_book\\_title\(\)](#), and [get\\_langs\(\)](#).

### 8.21.2.2 main::check\_book\_id (\$ book\_id)

Checks whether the given book\_id exists or not.

If it does not exist, display an error message and return a book\_id that does exist.

Definition at line 60 of file main.php.

References [\\$book\\_id](#), and [T\\_\(\)](#).

Referenced by [init\(\)](#), and [on\\_book\(\)](#).

### 8.21.2.3 main::on\_book (\$ event\_args)

Definition at line 72 of file main.php.

References [\\$book\\_id](#), [\\$event\\_args](#), [\\$lng](#), [check\\_book\\_id\(\)](#), [get\\_book\\_title\(\)](#), and [get\\_langs\(\)](#).

### 8.21.2.4 main::on\_approve (\$ event\_args)

Definition at line 100 of file main.php.

References [\\$book\\_id](#), [\\$event\\_args](#), [\\$lng](#), [get\\_book\\_title\(\)](#), and [get\\_langs\(\)](#).

**8.21.2.5 main::on\_search (\$ event\_args)**

Definition at line 122 of file main.php.

References \$event\_args.

**8.21.2.6 main::on\_docbook (\$ event\_args)**

Definition at line 138 of file main.php.

References \$book\_id, \$event\_args, \$lng, get\_book\_title(), get\_langs(), and T\_().

**8.21.2.7 main::on\_xref (\$ event\_args)**

this event is called by [xref.php](#)

Definition at line 183 of file main.php.

References \$book\_id, \$event\_args, \$lng, \$mode, \$node\_id, get\_book\_title(), get\_langs(), shell(), and T\_().

**8.21.2.8 main::onRender ()**

Definition at line 231 of file main.php.

References T\_().

**8.21.2.9 main::get\_langs (\$ book\_id)**

Returns an array of [languages](#) (en,fr,it,al) in which the book is available.

Definition at line 240 of file main.php.

References shell().

Referenced by init(), on\_approve(), on\_book(), on\_docbook(), and on\_xref().

**8.21.2.10 main::get\_book\_title (\$ book\_id, \$ lng)**

Definition at line 251 of file main.php.

References \$book\_list, and shell().

Referenced by init(), on\_approve(), on\_book(), on\_docbook(), docbook::on\_set\_lng(), and on\_xref().

## 8.22 `modified_nodes` Class Reference

Inheritance diagram for `modified_nodes`:

### 8.22.1 Detailed Description

Definition at line 33 of file `modified_nodes.php`.

#### Public Member Functions

- `onRender ()`  
*First find the `books` where the user has some access rights.*
- `get_arr_books_admin ()`  
*return an array of the `books` for which the user is `admin`*
- `add_is_admin (&$rs, $arr_books_admin)`  
*Add in the recordset all the modified nodes in the `books` for which the user is `admin`.*
- `get_arr_books_accr ($arr_books_admin)`  
*Return an array with the `books` where the user has some access rights and is not `admin`.*
- `add_has_accr (&$rs, $arr_books_accr)`  
*Find the modified nodes that can be approved by user and add them in the recordset.*
- `has_approve_right ($lng, $node_path, $arr_access_rights)`  
*Returns true if the user has `approve` right on the given node.*
- `node_match ($node_path, $node_list)`  
*Returns true if one of the `node_path` expressions in the list matches the given node path, otherwise returns false.*
- `lang_match ($lng, $lang_list)`  
*Returns true if one of the language ids in the list matches the given language, otherwise returns false.*
- `get_title ($book_id, $lng, $node_path)`

## 8.22.2 Member Function Documentation

### 8.22.2.1 `modified_nodes::onRender ()`

First find the `books` where the user has some access rights.

Then find the modified nodes in each of these `books`. Next, check whether the user has `approve` rights on these modified nodes, and if yes, add them to the recordset 'modified\_nodes'.

Definition at line 41 of file `modified_nodes.php`.

References `add_has_accr()`, `add_is_admin()`, `get_arr_books_accr()`, and `get_arr_books_admin()`.

### 8.22.2.2 `modified_nodes::get_arr_books_admin ()`

return an array of the `books` for which the user is `admin`

Definition at line 65 of file `modified_nodes.php`.

References `$arr_books`, and `get_user_data()`.

Referenced by `onRender()`.

### 8.22.2.3 `modified_nodes::add_is_admin (&$rs, $arr_books_admin)`

Add in the recordset all the modified nodes in the `books` for which the user is `admin`.

Definition at line 81 of file `modified_nodes.php`.

References `$book_id`, `$lng`, `get_title()`, and `shell()`.

Referenced by `onRender()`.

### 8.22.2.4 `modified_nodes::get_arr_books_accr ($arr_books_admin)`

Return an array with the `books` where the user has some access rights and is not `admin`.

Definition at line 111 of file `modified_nodes.php`.

References `$book_id`, and `shell()`.

Referenced by `onRender()`.

### 8.22.2.5 `modified_nodes::add_has_accr (&$rs, $arr_books_accr)`

Find the modified nodes that can be approved by user and add them in the recordset.

Definition at line 138 of file `modified_nodes.php`.

References `$book_id`, `$lng`, `get_title()`, `has_approve_right()`, and `shell()`.

Referenced by `onRender()`.

### 8.22.2.6 `modified_nodes::has_approve_right ($lng, $node_path, $arr_access_rights)`

Returns true if the user has `approve` right on the given node.

Definition at line 179 of file `modified_nodes.php`.

References `$lng`, `lang_match()`, and `node_match()`.

Referenced by `add_has_accr()`.

**8.22.2.7 modified\_nodes::node\_match (\$ node\_path, \$ node\_list)**

Returns true if one of the node\_path expressions in the list matches the given node path, otherwise returns false.

The node\_list is a comma separated list of node\_path expressions (which are actually regular expressions), or is the string 'ALL'. 'ALL' matches any node path.

Definition at line 211 of file modified\_nodes.php.

Referenced by has\_approve\_right().

**8.22.2.8 modified\_nodes::lang\_match (\$ lng, \$ lang\_list)**

Returns true if one of the language ids in the list matches the given language, otherwise returns false.

The lang\_list is a comma separated list of [languages](#), or 'ALL'. 'ALL' matches any language.

Definition at line 229 of file modified\_nodes.php.

References \$lng.

Referenced by has\_approve\_right().

**8.22.2.9 modified\_nodes::get\_title (\$ book\_id, \$ lng, \$ node\_path)**

Definition at line 239 of file modified\_nodes.php.

References shell().

Referenced by add\_has\_accr(), and add\_is\_admin().

**8.23 Paragraph Class Reference**

Inheritance diagram for Paragraph:

**8.23.1 Detailed Description**

Definition at line 29 of file class.Paragraph.php.



## Public Member Functions

- [Paragraph \(\)](#)
- [to\\_html \(\\$indent, \\$class\)](#)
- [to\\_xml \(\\$indent\)](#)

### 8.23.2 Member Function Documentation

#### 8.23.2.1 Paragraph::Paragraph ()

Definition at line 31 of file class.Paragraph.php.

References [Tpl::\\$id](#), and [Tpl::Tpl\(\)](#).

#### 8.23.2.2 Paragraph::to\_html (\$ indent, \$ class)

Reimplemented from [Tpl](#).

Definition at line 39 of file class.Paragraph.php.

References [Tpl::to\\_html\(\)](#).

#### 8.23.2.3 Paragraph::to\_xml (\$ indent)

Reimplemented from [Tpl](#).

Definition at line 47 of file class.Paragraph.php.

References [Tpl::\\$contents](#), and [Tpl::to\\_xml\(\)](#).

## 8.24 revisions Class Reference

Inheritance diagram for revisions:

### 8.24.1 Detailed Description

Definition at line 31 of file revisions.php.

#### Public Member Functions

- [init \(\)](#)
- [on\\_show \(\\$event\\_args\)](#)
- [on\\_hide \(\\$event\\_args\)](#)
- [clear \(\)](#)
- [on\\_set\\_tag \(\\$event\\_args\)](#)
- [on\\_set\\_rev \(\\$event\\_args\)](#)
- [on\\_set\\_date \(\\$event\\_args\)](#)
- [on\\_save \(\\$event\\_args\)](#)
- [onRender \(\)](#)
- [add\\_rs\\_tags \(\)](#)
  - Add to webpage a recordset of [tags](#).*
- [add\\_rs\\_revs \(\)](#)
  - Add to webpage a recordset of [revs](#).*
- [add\\_file\\_revision \(\)](#)
  - add the variable `{{file_revision}}`*
- [get\\_revision \(\)](#)
  - return the `content.xml` at the selected revision (or date, or tag)*
- [add\\_rev\\_diff \(\)](#)
  - add `{{rev_diff}}`, the difference of the selected revision with the `HEAD`*
- [get\\_svn\\_url \(\)](#)
  - return the URL of the SVN repository: `file:///path/book_id/lng`*

### 8.24.2 Member Function Documentation

#### 8.24.2.1 revisions::init ()

Definition at line 33 of file revisions.php.

#### 8.24.2.2 revisions::on\_show (\$ event\_args)

Definition at line 41 of file revisions.php.

#### 8.24.2.3 revisions::on\_hide (\$ event\_args)

Definition at line 46 of file revisions.php.

**8.24.2.4 revisions::clear ()**

Definition at line 51 of file revisions.php.

Referenced by `on_save()`, `on_set_date()`, `on_set_rev()`, and `on_set_tag()`.

**8.24.2.5 revisions::on\_set\_tag (\$ event\_args)**

Definition at line 58 of file revisions.php.

References `$event_args`, and `clear()`.

**8.24.2.6 revisions::on\_set\_rev (\$ event\_args)**

Definition at line 65 of file revisions.php.

References `$event_args`, and `clear()`.

**8.24.2.7 revisions::on\_set\_date (\$ event\_args)**

Definition at line 72 of file revisions.php.

References `$event_args`, and `clear()`.

**8.24.2.8 revisions::on\_save (\$ event\_args)**

Definition at line 79 of file revisions.php.

References `clear()`, `file_content_xml()`, `get_revision()`, `set_node_status()`, `update_cache()`, and `write_file()`.

**8.24.2.9 revisions::onRender ()**

Definition at line 96 of file revisions.php.

References `add_file_revision()`, `add_rev_diff()`, `add_rs_revs()`, and `add_rs_tags()`.

**8.24.2.10 revisions::add\_rs\_tags ()**

Add to webpage a recordset of [tags](#).

Definition at line 109 of file revisions.php.

References `get_svn_url()`, and `shell()`.

Referenced by `onRender()`.

**8.24.2.11 revisions::add\_rs\_revs ()**

Add to webpage a recordset of `revs`.

Definition at line 131 of file revisions.php.

References `file_content_xml()`, and `shell()`.

Referenced by `onRender()`.

**8.24.2.12 revisions::add\_file\_revision ()**

add the variable `{{file_revision}}`

Definition at line 155 of file revisions.php.

References \$book\_id, \$lng, get\_revision(), shell(), and write\_tmp\_file().

Referenced by onRender().

#### 8.24.2.13 revisions::get\_revision ()

return the content.xml at the selected revision (or date, or tag)

Definition at line 182 of file revisions.php.

References file\_content\_xml(), get\_svn\_url(), and shell().

Referenced by add\_file\_revision(), and on\_save().

#### 8.24.2.14 revisions::add\_rev\_diff ()

add {{rev\_diff}}, the difference of the selected revision with the HEAD

Definition at line 212 of file revisions.php.

References file\_content\_xml(), get\_node\_content(), get\_svn\_url(), shell(), and write\_tmp\_file().

Referenced by onRender().

#### 8.24.2.15 revisions::get\_svn\_url ()

return the URL of the SVN repository: [file:///path/book\\_id/lng](file:///path/book_id/lng)

Definition at line 297 of file revisions.php.

References \$book\_id, \$lng, and shell().

Referenced by add\_rev\_diff(), add\_rs\_tags(), and get\_revision().

## 8.25 search Class Reference

Inheritance diagram for search:

### 8.25.1 Detailed Description

Search in the book(s) and display the results.

Definition at line 28 of file search.php.

#### Public Member Functions

- [init \(\)](#)
- [on\\_new\\_search \(\\$event\\_args\)](#)
- [on\\_help \(\\$event\\_args\)](#)
- [on\\_next \(\\$event\\_args\)](#)
- [onParse \(\)](#)
- [onRender \(\)](#)
- [get\\_results\\_rs \(\)](#)
  - Returns a recordset of [search](#) results.*
  
- [get\\_book\\_list \(\)](#)
  - Read the file books/book\_list and return the associative array \$arr\_books, with keys 'book\_id:lng' and with values 'book\_title'.*
  
- [get\\_query \(\)](#)
- [get\\_nr\\_of\\_recs \(\)](#)
- [get\\_page\\_vars \(\)](#)

### 8.25.2 Member Function Documentation

#### 8.25.2.1 search::init ()

Definition at line 30 of file search.php.

#### 8.25.2.2 search::on\_new\_search (\$ event\_args)

Definition at line 41 of file search.php.

References \$event\_args.

#### 8.25.2.3 search::on\_help (\$ event\_args)

Definition at line 47 of file search.php.

#### 8.25.2.4 search::on\_next (\$ event\_args)

Definition at line 52 of file search.php.

References \$event\_args.

#### 8.25.2.5 search::onParse ()

Definition at line 58 of file search.php.

References \$lng.

**8.25.2.6 search::onRender ()**

Definition at line 67 of file search.php.

References `get_page_vars()`, and `get_results_rs()`.

**8.25.2.7 search::get\_results\_rs ()**

Returns a recordset of [search](#) results.

Definition at line 80 of file search.php.

References `$arr_books`, `$book_id`, `$path`, `get_book_list()`, `get_query()`, and `shell()`.

Referenced by `onRender()`.

**8.25.2.8 search::get\_book\_list ()**

Read the file `books/book_list` and return the associative array `$arr_books`, with keys `'book_id:lng'` and with values `'book_title'`.

Definition at line 128 of file search.php.

References `$arr_books`, `$book_id`, and `$lng`.

Referenced by `get_results_rs()`.

**8.25.2.9 search::get\_query ()**

Definition at line 145 of file search.php.

References `$book_id`, and `$lng`.

Referenced by `get_nr_of_recs()`, and `get_results_rs()`.

**8.25.2.10 search::get\_nr\_of\_recs ()**

Definition at line 170 of file search.php.

References `get_query()`, and `shell()`.

Referenced by `get_page_vars()`.

**8.25.2.11 search::get\_page\_vars ()**

Definition at line 193 of file search.php.

References `get_nr_of_recs()`.

Referenced by `onRender()`.

## 8.26 tabs1 Class Reference

Inheritance diagram for tabs1:

### 8.26.1 Detailed Description

Definition at line 29 of file tabs1.php.

#### Public Member Functions

- [init \(\)](#)
- [on\\_select \(\\$event\\_args\)](#)
- [onRender \(\)](#)
- [add\\_items\\_list \(\)](#)

### 8.26.2 Member Function Documentation

#### 8.26.2.1 tabs1::init ()

Definition at line 31 of file tabs1.php.

References \$menu\_items.

#### 8.26.2.2 tabs1::on\_select (*\$ event\_args*)

Definition at line 43 of file tabs1.php.

References \$event\_args.

#### 8.26.2.3 tabs1::onRender ()

Definition at line 49 of file tabs1.php.

References add\_items\_list().

#### 8.26.2.4 tabs1::add\_items\_list ()

Definition at line 54 of file tabs1.php.

References \$menu\_items.

Referenced by onRender().

## 8.27 tags Class Reference

Inheritance diagram for tags:

### 8.27.1 Detailed Description

Definition at line 34 of file tags.php.

#### Public Member Functions

- [set\\_revision](#) (\$revision)
- [write\\_fixed\\_file](#) (\$content)

*Write the file 'fixed' which prevents the update of the latest changes of the book in the public copy.*

- [on\\_set\\_tag](#) (\$event\_args)
- [on\\_set\\_rev](#) (\$event\_args)
- [on\\_set\\_date](#) (\$event\_args)
- [on\\_add\\_tag](#) (\$event\_args)
- [on\\_del\\_tag](#) (\$event\_args)
- [onRender](#) ()
- [get\\_current\\_tag](#) ()
- [get\\_revision\\_nr](#) ()
- [get\\_revision\\_date](#) ()
- [get\\_head\\_revision](#) ()
- [is\\_fixed](#) ()
- [add\\_rs\\_tags](#) ()

*Add to webpage a recordset of tags.*



- `get_svn_url ()`  
*return the URL of the SVN repository: `file:///path/book_id/lng`*
- `get_book_dir ()`  
*return the directory of the book: `content/books/xml/book_id/lng/`*

## 8.27.2 Member Function Documentation

### 8.27.2.1 `tags::set_revision ($ revision)`

Definition at line 36 of file tags.php.

References `$book_id`, `$lng`, `get_current_tag()`, `get_svn_url()`, `popup_window()`, `shell()`, and `T_()`.

Referenced by `on_set_date()`, and `on_set_rev()`.

### 8.27.2.2 `tags::write_fixed_file ($ content)`

Write the file 'fixed' which prevents the update of the latest changes of the book in the public copy.

Definition at line 62 of file tags.php.

References `get_book_dir()`, and `write_file()`.

Referenced by `on_set_date()`, `on_set_rev()`, and `on_set_tag()`.

### 8.27.2.3 `tags::on_set_tag ($ event_args)`

Definition at line 68 of file tags.php.

References `$book_id`, `$event_args`, `$lng`, `get_svn_url()`, `popup_window()`, `shell()`, `T_()`, and `write_fixed_file()`.

### 8.27.2.4 `tags::on_set_rev ($ event_args)`

Definition at line 87 of file tags.php.

References `$event_args`, `get_book_dir()`, `set_revision()`, `shell()`, and `write_fixed_file()`.

### 8.27.2.5 `tags::on_set_date ($ event_args)`

Definition at line 101 of file tags.php.

References `$event_args`, `set_revision()`, and `write_fixed_file()`.

### 8.27.2.6 `tags::on_add_tag ($ event_args)`

Definition at line 108 of file tags.php.

References `$event_args`, `get_book_dir()`, `get_revision_date()`, `get_revision_nr()`, `get_svn_url()`, and `shell()`.

### 8.27.2.7 `tags::on_del_tag ($ event_args)`

Definition at line 122 of file tags.php.

References `$event_args`, `get_svn_url()`, and `shell()`.

### 8.27.2.8 tags::onRender ()

Definition at line 130 of file tags.php.

References `add_rs_tags()`, `get_current_tag()`, `get_head_revision()`, `get_revision_date()`, `get_revision_nr()`, and `is_fixed()`.

### 8.27.2.9 tags::get\_current\_tag ()

Definition at line 140 of file tags.php.

References `$book_id`, `$lng`, and `shell()`.

Referenced by `onRender()`, and `set_revision()`.

### 8.27.2.10 tags::get\_revision\_nr ()

Definition at line 153 of file tags.php.

References `get_book_dir()`, and `shell()`.

Referenced by `on_add_tag()`, and `onRender()`.

### 8.27.2.11 tags::get\_revision\_date ()

Definition at line 162 of file tags.php.

References `get_book_dir()`, and `shell()`.

Referenced by `on_add_tag()`, and `onRender()`.

### 8.27.2.12 tags::get\_head\_revision ()

Definition at line 172 of file tags.php.

References `$book_id`, `$lng`, and `shell()`.

Referenced by `onRender()`.

### 8.27.2.13 tags::is\_fixed ()

Definition at line 182 of file tags.php.

References `get_book_dir()`.

Referenced by `onRender()`.

### 8.27.2.14 tags::add\_rs\_tags ()

Add to webpage a recordset of [tags](#).

Definition at line 192 of file tags.php.

References `get_svn_url()`, and `shell()`.

Referenced by `onRender()`.

### 8.27.2.15 tags::get\_svn\_url ()

return the URL of the SVN repository: `file://path/book_id/lng`

Definition at line 214 of file tags.php.

References \$book\_id, \$lng, and shell().

Referenced by add\_rs\_tags(), on\_add\_tag(), on\_del\_tag(), on\_set\_tag(), and set\_revision().

#### 8.27.2.16 tags::get\_book\_dir ()

return the directory of the book: content/books/xml/book\_id/lng/

Definition at line 229 of file tags.php.

References \$book\_id, and \$lng.

Referenced by get\_revision\_date(), get\_revision\_nr(), is\_fixed(), on\_add\_tag(), on\_set\_rev(), and write\_fixed\_file().

## 8.28 Text Class Reference

Inheritance diagram for Text:

### 8.28.1 Detailed Description

Definition at line 29 of file class.Text.php.

#### Public Member Functions

- [Text \(\)](#)
- [line\\_to\\_html](#) (\$line, \$indent)
- [line\\_to\\_xml](#) (\$line, \$indent)

### 8.28.2 Member Function Documentation

#### 8.28.2.1 Text::Text ()

Definition at line 31 of file class.Text.php.

References [Tpl::Tpl\(\)](#).

#### 8.28.2.2 [Text::line\\_to\\_html](#) (*\$ line*, *\$ indent*)

Reimplemented from [Tpl](#).

Definition at line 37 of file class.Text.php.

#### 8.28.2.3 [Text::line\\_to\\_xml](#) (*\$ line*, *\$ indent*)

Reimplemented from [Tpl](#).

Definition at line 44 of file class.Text.php.

## 8.29 Tpl Class Reference

Inheritance diagram for [Tpl](#):

### 8.29.1 Detailed Description

Definition at line 29 of file class.Tpl.php.

#### Public Member Functions

- [Tpl](#) (*\$type*='Template')

*Constructor.*

- [get\\_tpl\\_id](#) (*\$line*)

*If the given line is a reference to another template, returns the id of the referenced template, otherwise return empty string ”.*

- [get\\_subtemplates](#) ()

Returns an array of ids of the templates that are referenced from the contents of this template.

- [to\\_html](#) (\$indent="", \$class="")
- [line\\_to\\_html](#) (\$line, \$indent)
- [to\\_xml](#) (\$indent="")
- [line\\_to\\_xml](#) (\$line, \$indent)
- [to\\_html\\_table](#) ()

*Debug function.*

### Public Attributes

- [\\$id](#)
- [\\$type](#)
- [\\$contents](#)

## 8.29.2 Member Function Documentation

### 8.29.2.1 Tpl::Tpl (\$ type = 'Template')

Constructor.

Definition at line 36 of file class.Tpl.php.

References [\\$type](#).

Referenced by [Block::Block\(\)](#), [Listing::Listing\(\)](#), [ListItem::ListItem\(\)](#), [Paragraph::Paragraph\(\)](#), and [Text::Text\(\)](#).

### 8.29.2.2 Tpl::get\_tpl\_id (\$ line)

If the given line is a reference to another template, returns the id of the referenced template, otherwise return empty string "".

Definition at line 50 of file class.Tpl.php.

Referenced by [get\\_subtemplates\(\)](#), [to\\_html\(\)](#), [to\\_html\\_table\(\)](#), and [to\\_xml\(\)](#).

### 8.29.2.3 Tpl::get\_subtemplates ()

Returns an array of ids of the templates that are referenced from the contents of this template.

Definition at line 60 of file class.Tpl.php.

References [get\\_tpl\\_id\(\)](#).

Referenced by [ListItem::to\\_html\(\)](#), and [ListItem::to\\_xml\(\)](#).

### 8.29.2.4 Tpl::to\_html (\$ indent = "", \$ class = "")

Reimplemented in [Block](#), [Listing](#), [ListItem](#), and [Paragraph](#).

Definition at line 72 of file class.Tpl.php.

References [\\$tpl\\_collection](#), [get\\_tpl\\_id\(\)](#), and [line\\_to\\_html\(\)](#).

Referenced by [Paragraph::to\\_html\(\)](#), [ListItem::to\\_html\(\)](#), [Listing::to\\_html\(\)](#), and [Block::to\\_html\(\)](#).

#### 8.29.2.5 Tpl::line\_to\_html (*\$ line*, *\$ indent*)

Reimplemented in [Block](#), and [Text](#).

Definition at line 96 of file class.Tpl.php.

References [regex\\_replace\(\)](#).

Referenced by [to\\_html\(\)](#).

#### 8.29.2.6 Tpl::to\_xml (*\$ indent = ""*)

Reimplemented in [Block](#), [Listing](#), [ListItem](#), and [Paragraph](#).

Definition at line 102 of file class.Tpl.php.

References [\\$tpl\\_collection](#), [get\\_tpl\\_id\(\)](#), and [line\\_to\\_xml\(\)](#).

Referenced by [Paragraph::to\\_xml\(\)](#), [ListItem::to\\_xml\(\)](#), [Listing::to\\_xml\(\)](#), and [Block::to\\_xml\(\)](#).

#### 8.29.2.7 Tpl::line\_to\_xml (*\$ line*, *\$ indent*)

Reimplemented in [Block](#), and [Text](#).

Definition at line 127 of file class.Tpl.php.

References [regex\\_replace\(\)](#).

Referenced by [to\\_xml\(\)](#).

#### 8.29.2.8 Tpl::to\_html\_table ()

Debug function.

Definition at line 134 of file class.Tpl.php.

References [get\\_tpl\\_id\(\)](#).

### 8.29.3 Member Data Documentation

#### 8.29.3.1 Tpl::\$id

Definition at line 31 of file class.Tpl.php.

Referenced by [Block::Block\(\)](#), [Listing::Listing\(\)](#), [ListItem::ListItem\(\)](#), and [Paragraph::Paragraph\(\)](#).

#### 8.29.3.2 Tpl::\$type

Definition at line 32 of file class.Tpl.php.

Referenced by [Block::Block\(\)](#), [Listing::to\\_html\(\)](#), [Listing::to\\_xml\(\)](#), [Block::to\\_xml\(\)](#), and [Tpl\(\)](#).

#### 8.29.3.3 Tpl::\$contents

Definition at line 33 of file class.Tpl.php.

Referenced by [Paragraph::to\\_xml\(\)](#).

## 8.30 uEdit Class Reference

Inheritance diagram for uEdit:

### 8.30.1 Detailed Description

Definition at line 30 of file uEdit.php.

#### Public Member Functions

- [on\\_save](#) (\$event\_args)  
*save the changes*
- [onRender](#) ()
- [add\\_user\\_data](#) ()  
*get the user data and add them to the template*
- [add\\_edit\\_rights](#) ()
- [add\\_rs\\_langs](#) ()
- [add\\_rs\\_nodes](#) ()
- [get\\_langs](#) (\$book\_id)  
*Returns an array of [languages](#) (en,fr,it,al) in which the book is available.*

### 8.30.2 Member Function Documentation

#### 8.30.2.1 uEdit::on\_save (\$ event\_args)

save the changes

Definition at line 33 of file uEdit.php.

References [\\$book\\_id](#), [\\$event\\_args](#), and [write\\_file\(\)](#).

**8.30.2.2 uEdit::onRender ()**

Definition at line 47 of file uEdit.php.

References `add_edit_rights()`, `add_rs_langs()`, `add_rs_nodes()`, and `add_user_data()`.

**8.30.2.3 uEdit::add\_user\_data ()**

get the user data and add them to the template

Definition at line 56 of file uEdit.php.

References `get_user_data()`.

Referenced by `onRender()`.

**8.30.2.4 uEdit::add\_edit\_rights ()**

Definition at line 65 of file uEdit.php.

References `$book_id`, and `shell()`.

Referenced by `onRender()`.

**8.30.2.5 uEdit::add\_rs\_langs ()**

Definition at line 85 of file uEdit.php.

References `$book_id`, `$lng`, and `get_langs()`.

Referenced by `onRender()`.

**8.30.2.6 uEdit::add\_rs\_nodes ()**

Definition at line 102 of file uEdit.php.

References `$book_id`, `$lng`, `$node_id`, `get_langs()`, and `shell()`.

Referenced by `onRender()`.

**8.30.2.7 uEdit::get\_langs (\$book\_id)**

Returns an array of [languages](#) (en,fr,it,al) in which the book is available.

Definition at line 129 of file uEdit.php.

References `shell()`.

Referenced by `add_rs_langs()`, and `add_rs_nodes()`.



## 8.31 uList Class Reference

Inheritance diagram for uList:

### 8.31.1 Detailed Description

Definition at line 30 of file uList.php.

#### Public Member Functions

- [init \(\)](#)
- [selectFirst \(\)](#)  
*set currentUser as the first user in the list*
- [on\\_next \(\\$event\\_args\)](#)
- [on\\_select \(\\$event\\_args\)](#)
- [on\\_delete \(\\$event\\_args\)](#)
- [on\\_add\\_user \(\\$event\\_args\)](#)
- [onRender \(\)](#)
- [add\\_all\\_users\\_rs \(\)](#)  
*Constructs and adds to the webpage the recordset 'all\_users' with all the users of the site.*
- [add\\_users\\_rs \(\)](#)  
*Constructs and adds to the webpage the recordset 'users'.*
- [get\\_nr\\_of\\_recs \(\)](#)
- [get\\_page\\_vars \(\)](#)

### 8.31.2 Member Function Documentation

#### 8.31.2.1 uList::init ()

Definition at line 32 of file uList.php.

References [selectFirst\(\)](#).

**8.31.2.2 uList::selectFirst ()**

set currentUser as the first user in the list

Definition at line 43 of file uList.php.

References add\_users\_rs().

Referenced by init(), on\_delete(), and on\_next().

**8.31.2.3 uList::on\_next (\$ event\_args)**

Definition at line 56 of file uList.php.

References \$event\_args, and selectFirst().

**8.31.2.4 uList::on\_select (\$ event\_args)**

Definition at line 63 of file uList.php.

References \$event\_args.

**8.31.2.5 uList::on\_delete (\$ event\_args)**

Definition at line 69 of file uList.php.

References \$book\_id, \$event\_args, selectFirst(), shell(), and T\_().

**8.31.2.6 uList::on\_add\_user (\$ event\_args)**

Definition at line 84 of file uList.php.

References \$book\_id, \$event\_args, get\_user\_data(), save\_user\_data(), and shell().

**8.31.2.7 uList::onRender ()**

Definition at line 112 of file uList.php.

References add\_all\_users\_rs(), add\_users\_rs(), and get\_page\_vars().

**8.31.2.8 uList::add\_all\_users\_rs ()**

Constructs and adds to the webpage the recordset 'all\_users' with all the users of the site.

Definition at line 121 of file uList.php.

References shell().

Referenced by onRender().

**8.31.2.9 uList::add\_users\_rs ()**

Constructs and adds to the webpage the recordset 'users'.

Definition at line 142 of file uList.php.

References \$book\_id, and shell().

Referenced by onRender(), and selectFirst().

#### 8.31.2.10 uList::get\_nr\_of\_recs ()

Definition at line 177 of file uList.php.

References \$book\_id, and shell().

Referenced by get\_page\_vars().

#### 8.31.2.11 uList::get\_page\_vars ()

Definition at line 185 of file uList.php.

References get\_nr\_of\_recs().

Referenced by onRender().

### 8.32 user\_data Class Reference

Inheritance diagram for user\_data:

#### 8.32.1 Detailed Description

Definition at line 35 of file admin/user\_data/user\_data.php.

##### Public Member Functions

- [on\\_save](#) (\$event\_args)
- [on\\_change\\_passwd](#) (\$event\_args)
- [onParse](#) ()
- [onRender](#) ()
- [add\\_rs\\_books\\_admin](#) ()

*Add to webPage a recordset of the [books](#) for which the user is [admin](#).*

#### 8.32.2 Member Function Documentation

##### 8.32.2.1 user\_data::on\_save (\$ event\_args)

Definition at line 37 of file admin/user\_data/user\_data.php.

References \$event\_args, get\_user\_data(), and save\_user\_data().

#### 8.32.2.2 user\_data::on\_change\_passwd (\$ event\_args)

Definition at line 45 of file admin/user\_data/user\_data.php.

References \$event\_args, get\_user\_data(), save\_user\_data(), and T\_().

#### 8.32.2.3 user\_data::onParse ()

Definition at line 57 of file admin/user\_data/user\_data.php.

#### 8.32.2.4 user\_data::onRender ()

Definition at line 62 of file admin/user\_data/user\_data.php.

References add\_rs\_books\_admin(), and get\_user\_data().

#### 8.32.2.5 user\_data::add\_rs\_books\_admin ()

Add to webPage a recordset of the [books](#) for which the user is [admin](#).

Definition at line 74 of file admin/user\_data/user\_data.php.

References \$arr\_books, \$book\_id, and get\_user\_data().

Referenced by onRender().

### 8.33 userEdit Class Reference

Inheritance diagram for userEdit:

#### 8.33.1 Detailed Description

Definition at line 38 of file userEdit.php.

#### Public Member Functions

- [init](#) ()
- [on\\_add](#) (\$event\_args)

*add the new user in database*

- [on\\_delete](#) (\$event\_args)  
*delete the current user*
- [on\\_save](#) (\$event\_args)  
*save the changes*
- [onParse](#) ()
- [onRender](#) ()

### Public Attributes

- [\\$user\\_data](#)

## 8.33.2 Member Function Documentation

### 8.33.2.1 userEdit::init ()

Definition at line 48 of file userEdit.php.

### 8.33.2.2 userEdit::on\_add (\$ event\_args)

*add the new user in database*

Definition at line 54 of file userEdit.php.

References [\\$event\\_args](#), [\\$user\\_data](#), [get\\_user\\_data\(\)](#), [save\\_user\\_data\(\)](#), and [T\\_\(\)](#).

### 8.33.2.3 userEdit::on\_delete (\$ event\_args)

*delete the current user*

Definition at line 97 of file userEdit.php.

References [shell\(\)](#), and [T\\_\(\)](#).

### 8.33.2.4 userEdit::on\_save (\$ event\_args)

*save the changes*

Definition at line 114 of file userEdit.php.

References [\\$event\\_args](#), [get\\_user\\_data\(\)](#), and [save\\_user\\_data\(\)](#).

### 8.33.2.5 userEdit::onParse ()

Definition at line 146 of file userEdit.php.

### 8.33.2.6 userEdit::onRender ()

Definition at line 163 of file userEdit.php.

References [\\$mode](#), [\\$user\\_data](#), and [get\\_user\\_data\(\)](#).

### 8.33.3 Member Data Documentation

#### 8.33.3.1 userEdit::\$user\_data

**Initial value:**

```
array(  
    'username' => '',  
    'password' => '',  
    'name'     => '',  
    'email'    => '',  
    'books'   => ''  
)
```

Definition at line 40 of file userEdit.php.

Referenced by on\_add(), and onRender().

## 8.34 userFilter Class Reference

Inheritance diagram for userFilter:

### 8.34.1 Detailed Description

Definition at line 34 of file userFilter.php.

#### Public Member Functions

- [init\(\)](#)
- [onParse\(\)](#)
- [buildFilter\(\)](#)

### 8.34.2 Member Function Documentation

#### 8.34.2.1 userFilter::init()

Definition at line 36 of file userFilter.php.

### 8.34.2.2 userFilter::onParse ()

Definition at line 50 of file userFilter.php.

References buildFilter().

### 8.34.2.3 userFilter::buildFilter ()

Definition at line 55 of file userFilter.php.

Referenced by onParse().

## 8.35 userList Class Reference

Inheritance diagram for userList:

### 8.35.1 Detailed Description

Definition at line 34 of file userList.php.

#### Public Member Functions

- [init \(\)](#)
- [selectFirst \(\)](#)

*set currentUser as the first user in the list*

- [on\\_next \(\\$event\\_args\)](#)
- [on\\_refresh \(\\$event\\_args\)](#)
- [on\\_select \(\\$event\\_args\)](#)
- [on\\_delete \(\\$event\\_args\)](#)
- [on\\_add\\_new \(\\$event\\_args\)](#)
- [onRender \(\)](#)
- [add\\_users\\_rs \(\)](#)

*Constructs and adds to the webpage the recordset 'users'.*

- [get\\_nr\\_of\\_recs \(\)](#)
- [get\\_page\\_vars \(\)](#)

## 8.35.2 Member Function Documentation

### 8.35.2.1 userList::init ()

Definition at line 36 of file userList.php.

References [selectFirst\(\)](#).

### 8.35.2.2 userList::selectFirst ()

set currentUser as the first user in the list

Definition at line 47 of file userList.php.

References [add\\_users\\_rs\(\)](#).

Referenced by [init\(\)](#), [on\\_delete\(\)](#), [on\\_next\(\)](#), and [on\\_refresh\(\)](#).

### 8.35.2.3 userList::on\_next (\$ event\_args)

Definition at line 60 of file userList.php.

References [\\$event\\_args](#), and [selectFirst\(\)](#).

### 8.35.2.4 userList::on\_refresh (\$ event\_args)

Definition at line 67 of file userList.php.

References [selectFirst\(\)](#).

### 8.35.2.5 userList::on\_select (\$ event\_args)

Definition at line 76 of file userList.php.

References [\\$event\\_args](#).

### 8.35.2.6 userList::on\_delete (\$ event\_args)

Definition at line 82 of file userList.php.

References [\\$event\\_args](#), [selectFirst\(\)](#), [shell\(\)](#), and [T\\_\(\)](#).

### 8.35.2.7 userList::on\_add\_new (\$ event\_args)

Definition at line 96 of file userList.php.

### 8.35.2.8 userList::onRender ()

Definition at line 102 of file userList.php.

References [add\\_users\\_rs\(\)](#), and [get\\_page\\_vars\(\)](#).



#### 8.35.2.9 userList::add\_users\_rs ()

Constructs and adds to the webpage the recordset 'users'.

Definition at line 109 of file userList.php.

References shell().

Referenced by onRender(), and selectFirst().

#### 8.35.2.10 userList::get\_nr\_of\_recs ()

Definition at line 144 of file userList.php.

References shell().

Referenced by get\_page\_vars().

#### 8.35.2.11 userList::get\_page\_vars ()

Definition at line 152 of file userList.php.

References get\_nr\_of\_recs().

Referenced by onRender().

## 8.36 view Class Reference

Inheritance diagram for view:

### 8.36.1 Detailed Description

Definition at line 30 of file view.php.

#### Public Member Functions

- [init \(\)](#)
- [onParse \(\)](#)
- [setup\\_webnotes \(\)](#)

*set proper values to the parameters of the 'webnotes' component*

## 8.36.2 Member Function Documentation

### 8.36.2.1 view::init ()

Definition at line 32 of file view.php.

### 8.36.2.2 view::onParse ()

Definition at line 37 of file view.php.

References \$book\_id, \$lng, and setup\_webnotes().

### 8.36.2.3 view::setup\_webnotes ()

set proper values to the parameters of the 'webnotes' component

Definition at line 54 of file view.php.

References \$book\_id, \$lng, \$node\_id, and shell().

Referenced by onParse().

## 8.37 WebObject Class Reference

Inheritance diagram for WebObject:

## 8.38 WikiParser Class Reference

### 8.38.1 Detailed Description

Definition at line 29 of file class.WikiParser.php.

#### Public Member Functions

- [WikiParser \(\)](#)
- [parse\\_file \(\\$filename\)](#)
- [parse\\_string \(\\$str\)](#)
- [parse\\_lines \(\\$arr\\_lines\)](#)
- [parse\\_text \(\)](#)

*parse the text wiki*

- [parse\\_paragraph \(\)](#)
- [parse\\_block \(\)](#)
- [parse\\_info \(\)](#)
- [parse\\_list \(\)](#)
- [parse\\_listitem \(\\$mark\)](#)
- [get\\_current\\_line \(\)](#)

*get the current line that is being parsed*

- [end\\_of\\_lines](#) ()  
*return true if the index is at the end of the lines*
- [next\\_line](#) ()  
*move the index to the nex line*
- [append\\_line](#) (&\$tpl, \$line='UNDEFINED')  
*append the current line to the given template*
- [link\\_template](#) (&\$parent, \$child)  
*add a link from the parent template to the child template*
- [empty\\_line](#) ()
- [nonempty\\_line](#) ()
- [block\\_start](#) ()
- [block\\_end](#) ()
- [get\\_listitem\\_mark](#) ()
- [get\\_indentation](#) (\$mark)  
*return the indentaion of the given mark*
- [get\\_bullet](#) (\$mark)  
*return the bullet of the given mark*
- [list\\_start](#) (\$mark='')  
*return true if the current line starts a new list*
- [list\\_end](#) (\$mark)
- [listitem\\_start](#) (\$mark)
- [listitem\\_end](#) (\$mark)
- [template\\_list](#) ()  
*(debug) Outputs the data of each template in \$tpl\_collection.*
- [tpl\\_to\\_tree](#) ()  
*(debug) Returns the structure of the loaded templates as a tree.*
- [to\\_tree](#) (\$tpl, \$indent)  
*Returns the structure of loaded templates as a tree.*

### Public Attributes

- [\\$arr\\_lines](#)  
*lines that will be parsed and their index*
- [\\$idx](#)

## 8.38.2 Member Function Documentation

### 8.38.2.1 WikiParser::WikiParser ()

Definition at line 35 of file class.WikiParser.php.

References \$tpl\_collection.

### 8.38.2.2 WikiParser::parse\_file (\$filename)

Definition at line 44 of file class.WikiParser.php.

References \$arr\_lines, and parse\_lines().

### 8.38.2.3 WikiParser::parse\_string (\$str)

Definition at line 57 of file class.WikiParser.php.

References \$arr\_lines, and parse\_lines().

### 8.38.2.4 WikiParser::parse\_lines (\$arr\_lines)

Definition at line 69 of file class.WikiParser.php.

References \$arr\_lines, \$tpl\_collection, and parse\_text().

Referenced by parse\_file(), and parse\_string().

### 8.38.2.5 WikiParser::parse\_text ()

parse the text wiki

Definition at line 82 of file class.WikiParser.php.

References block\_start(), end\_of\_lines(), link\_template(), list\_start(), next\_line(), nonempty\_line(), parse\_block(), parse\_list(), and parse\_paragraph().

Referenced by parse\_lines().

### 8.38.2.6 WikiParser::parse\_paragraph ()

Definition at line 110 of file class.WikiParser.php.

References append\_line(), block\_start(), end\_of\_lines(), link\_template(), list\_start(), next\_line(), nonempty\_line(), parse\_block(), and parse\_list().

Referenced by parse\_text().

### 8.38.2.7 WikiParser::parse\_block ()

Definition at line 139 of file class.WikiParser.php.

References append\_line(), block\_end(), block\_start(), end\_of\_lines(), get\_current\_line(), link\_template(), list\_start(), next\_line(), and parse\_list().

Referenced by parse\_info(), parse\_listitem(), parse\_paragraph(), and parse\_text().

### 8.38.2.8 WikiParser::parse\_info ()

Definition at line 176 of file class.WikiParser.php.

References `append_line()`, `block_end()`, `block_start()`, `end_of_lines()`, `get_current_line()`, `link_template()`, `list_start()`, `next_line()`, `parse_block()`, and `parse_list()`.

#### 8.38.2.9 WikiParser::parse\_list ()

Definition at line 216 of file class.WikiParser.php.

References `end_of_lines()`, `get_bullet()`, `get_indentation()`, `get_listitem_mark()`, `link_template()`, `list_end()`, `listitem_start()`, and `parse_listitem()`.

Referenced by `parse_block()`, `parse_info()`, `parse_listitem()`, `parse_paragraph()`, and `parse_text()`.

#### 8.38.2.10 WikiParser::parse\_listitem (\$ mark)

Definition at line 237 of file class.WikiParser.php.

References `append_line()`, `block_start()`, `empty_line()`, `end_of_lines()`, `get_current_line()`, `link_template()`, `list_start()`, `listitem_end()`, `next_line()`, `parse_block()`, and `parse_list()`.

Referenced by `parse_list()`.

#### 8.38.2.11 WikiParser::get\_current\_line ()

get the current line that is being parsed

Definition at line 276 of file class.WikiParser.php.

Referenced by `append_line()`, `block_end()`, `block_start()`, `empty_line()`, `get_listitem_mark()`, `list_end()`, `listitem_end()`, `nonempty_line()`, `parse_block()`, `parse_info()`, and `parse_listitem()`.

#### 8.38.2.12 WikiParser::end\_of\_lines ()

return true if the index is at the end of the lines

Definition at line 283 of file class.WikiParser.php.

Referenced by `parse_block()`, `parse_info()`, `parse_list()`, `parse_listitem()`, `parse_paragraph()`, and `parse_text()`.

#### 8.38.2.13 WikiParser::next\_line ()

move the index to the nex line

Definition at line 290 of file class.WikiParser.php.

Referenced by `list_end()`, `parse_block()`, `parse_info()`, `parse_listitem()`, `parse_paragraph()`, and `parse_text()`.

#### 8.38.2.14 WikiParser::append\_line (&\$ tpl, \$ line = ' UNDEFINED ')

append the current line to the given template

Definition at line 296 of file class.WikiParser.php.

References `get_current_line()`.

Referenced by `parse_block()`, `parse_info()`, `parse_listitem()`, and `parse_paragraph()`.

**8.38.2.15 WikiParser::link\_template (&\$parent, \$child)**

add a link from the parent template to the child template

Definition at line 303 of file class.WikiParser.php.

References \$tpl\_collection.

Referenced by parse\_block(), parse\_info(), parse\_list(), parse\_listitem(), parse\_paragraph(), and parse\_text().

**8.38.2.16 WikiParser::empty\_line ()**

Definition at line 312 of file class.WikiParser.php.

References get\_current\_line().

Referenced by parse\_listitem().

**8.38.2.17 WikiParser::nonempty\_line ()**

Definition at line 318 of file class.WikiParser.php.

References get\_current\_line().

Referenced by parse\_paragraph(), and parse\_text().

**8.38.2.18 WikiParser::block\_start ()**

Definition at line 324 of file class.WikiParser.php.

References get\_current\_line().

Referenced by parse\_block(), parse\_info(), parse\_listitem(), parse\_paragraph(), and parse\_text().

**8.38.2.19 WikiParser::block\_end ()**

Definition at line 334 of file class.WikiParser.php.

References get\_current\_line().

Referenced by parse\_block(), and parse\_info().

**8.38.2.20 WikiParser::get\_listitem\_mark ()**

Definition at line 340 of file class.WikiParser.php.

References get\_current\_line().

Referenced by list\_end(), list\_start(), listitem\_end(), listitem\_start(), and parse\_list().

**8.38.2.21 WikiParser::get\_indentation (\$mark)**

return the indentaion of the given mark

Definition at line 349 of file class.WikiParser.php.

Referenced by list\_end(), list\_start(), listitem\_end(), and parse\_list().

**8.38.2.22 WikiParser::get\_bullet (\$mark)**

return the bullet of the given mark

Definition at line 356 of file class.WikiParser.php.

Referenced by `parse_list()`.

#### 8.38.2.23 WikiParser::list\_start (\$ mark = ")

return true if the current line starts a new list

Definition at line 363 of file class.WikiParser.php.

References `get_indentation()`, and `get_listitem_mark()`.

Referenced by `parse_block()`, `parse_info()`, `parse_listitem()`, `parse_paragraph()`, and `parse_text()`.

#### 8.38.2.24 WikiParser::list\_end (\$ mark)

Definition at line 392 of file class.WikiParser.php.

References `get_current_line()`, `get_indentation()`, `get_listitem_mark()`, and `next_line()`.

Referenced by `parse_list()`.

#### 8.38.2.25 WikiParser::listitem\_start (\$ mark)

Definition at line 435 of file class.WikiParser.php.

References `get_listitem_mark()`.

Referenced by `parse_list()`.

#### 8.38.2.26 WikiParser::listitem\_end (\$ mark)

Definition at line 450 of file class.WikiParser.php.

References `get_current_line()`, `get_indentation()`, and `get_listitem_mark()`.

Referenced by `parse_listitem()`.

#### 8.38.2.27 WikiParser::template\_list ()

(debug) Outputs the data of each template in `$tpl_collection`.

Definition at line 498 of file class.WikiParser.php.

References `$tpl_collection`.

#### 8.38.2.28 WikiParser::tpl\_to\_tree ()

(debug) Returns the structure of the loaded templates as a tree.

Definition at line 523 of file class.WikiParser.php.

References `$tpl_collection`, and `to_tree()`.

#### 8.38.2.29 WikiParser::to\_tree (\$ tpl, \$ indent)

Returns the structure of loaded templates as a tree.

Definition at line 537 of file class.WikiParser.php.

References `$tpl_collection`.

Referenced by `tpl_to_tree()`.

### 8.38.3 Member Data Documentation

#### 8.38.3.1 WikiParser::\$arr\_lines

lines that will be parsed and their index

Definition at line 32 of file `class.WikiParser.php`.

Referenced by `parse_file()`, `parse_lines()`, and `parse_string()`.

#### 8.38.3.2 WikiParser::\$idx

Definition at line 33 of file `class.WikiParser.php`.

## 9 DokBookWiki File Documentation

### 9.1 addbook.js File Reference

#### Functions

- function [create](#) ()

#### 9.1.1 Function Documentation

##### 9.1.1.1 function [create](#) ()

Definition at line 25 of file `addbook.js`.

References `T_()`.

### 9.2 addbook.php File Reference

#### Namespaces

- namespace [admin](#)

#### Classes

- class [addbook](#)

### 9.3 admin.js File Reference

#### Functions

- function [book](#) (`book_id`)
- function [language](#) (`lng`)
- function [help](#) (`topic`)



### 9.3.1 Function Documentation

#### 9.3.1.1 function book (book\_id)

Definition at line 25 of file admin/admin.js.

Referenced by edit::add\_nodetypes\_rs(), book(), select\_book(), and text\_to\_xml().

#### 9.3.1.2 function language (lng)

Definition at line 30 of file admin/admin.js.

Referenced by books::add\_book\_title(), languages::init(), languages::on\_select(), languages::onParse(), and languages::onRender().

#### 9.3.1.3 function help (topic)

Definition at line 35 of file admin/admin.js.

References width.

## 9.4 admin.js File Reference

### Functions

- function [update\\_search\\_index](#) ()
- function [update\\_downloadables](#) ()
- function [update\\_booklist](#) ()
- function [approve](#) (node\_path)

### 9.4.1 Function Documentation

#### 9.4.1.1 function update\_search\_index ()

Definition at line 25 of file docbook/admin/admin.js.

References T\_(), and width.

#### 9.4.1.2 function update\_downloadables ()

Definition at line 32 of file docbook/admin/admin.js.

References T\_(), and width.

#### 9.4.1.3 function update\_booklist ()

Definition at line 39 of file docbook/admin/admin.js.

#### 9.4.1.4 function approve (node\_path)

Definition at line 44 of file docbook/admin/admin.js.

## 9.5 admin.php File Reference

### Enumerations

- enum [FIRSTPAGE](#)

### 9.5.1 Enumeration Type Documentation

#### 9.5.1.1 enum FIRSTPAGE

Definition at line 28 of file admin.php.

## 9.6 admin.php File Reference

### Namespaces

- namespace [admin](#)

### Classes

- class [admin](#)

## 9.7 admin.php File Reference

### Namespaces

- namespace [docbook](#)

### Classes

- class [admin](#)

## 9.8 approve.js File Reference

### Functions

- function [set\\_lock](#) (lock)
- function [commit](#) ()
- function [revert](#) ()

### 9.8.1 Function Documentation

#### 9.8.1.1 function set\_lock (lock)

Definition at line 25 of file approve.js.

Referenced by [set\\_lock\(\)](#).

### 9.8.1.2 function commit ()

Definition at line 30 of file approve.js.

References T\_().

### 9.8.1.3 function revert ()

Definition at line 44 of file approve.js.

References T\_().

## 9.9 approve.php File Reference

### Namespaces

- namespace [docbook](#)

### Classes

- class [approve](#)

## 9.10 authenticate.php File Reference

### Functions

- [valid\\_user](#) ()  
*Checks if the given username and password are valid.*
- [authenticate](#) ()

### 9.10.1 Function Documentation

#### 9.10.1.1 valid\_user ()

Checks if the given username and password are valid.

Returns true or false.

Definition at line 31 of file authenticate.php.

References \$fields, and \$record.

#### 9.10.1.2 authenticate ()

Definition at line 71 of file authenticate.php.

References exit.

## 9.11 book\_list.js File Reference

### Functions

- function [show\\_book\\_list](#) ()

- function [hide\\_book\\_list](#) ()
- function [del\\_book](#) ()

### 9.11.1 Function Documentation

#### 9.11.1.1 function [show\\_book\\_list](#) ()

Definition at line 25 of file book\_list.js.

#### 9.11.1.2 function [hide\\_book\\_list](#) ()

Definition at line 30 of file book\_list.js.

#### 9.11.1.3 function [del\\_book](#) ()

Definition at line 35 of file book\_list.js.

References [T\\_\(\)](#).

## 9.12 book\_list.php File Reference

### Namespaces

- namespace [admin](#)

### Classes

- class [book\\_list](#)

## 9.13 book\_list.php File Reference

### Variables

- [\\$arr\\_books](#)

*This file contains an array with the list of [books](#) and their titles.*

### 9.13.1 Variable Documentation

#### 9.13.1.1 [\\$arr\\_books](#)

##### Initial value:

```
array(  
  "docbookwiki_guide" => "DocBookWiki Guide",  
  "test" => "DocBookWiki Guide (test)",  
  "slackware_router" => "Slackware Router",  
  "linux_server_admin" => "Linux Server Admin",  
  "gateway_server" => "A Simple Gateway Server",  
  "install_exim" => "Installing Exim",  
  "tools_and_apps" => "Tools and Applications",  
  "kushtetuta" => "Kushtetuta e Shqiperise",  
  "kushtetuta_it" => "La Costituzione Albanese",
```

```
"cat2_sub2_book1" => "Book 1",  
"cat2_sub2_book2" => "Book 2",  
"test1" => "test1",  
"test2" => "test 3",  
"cat2_sub3_book1" => "Book 1",  
"cat2_sub3_book2" => "Book 2",  
"cat3_sub1_book1" => "Book 1",  
"cat3_sub1_book2" => "Book 2",  
"cat3_sub2_book1" => "Book 1",  
"cat3_sub2_book2" => "Book 2",  
"cat4_sub1_book1" => "Book 1",  
"cat4_sub1_book2" => "Book 2",  
"cat4_sub2_book1" => "Book 1",  
"cat4_sub2_book2" => "Book 2",  
)
```

This file contains an array with the list of [books](#) and their titles.

Definition at line 5 of file main/menu/book\_list.php.

Referenced by `books::add_book_list_rs()`, `user_data::add_rs_books_admin()`, `modified_nodes::get_arr_books_admin()`, `search::get_book_list()`, `search::get_results_rs()`, `docbook::is_admin()`, and `books::onRender()`.

## 9.14 books.js File Reference

### Functions

- function [select\\_book](#) (listbox)

#### 9.14.1 Function Documentation

##### 9.14.1.1 function [select\\_book](#) (listbox)

Definition at line 25 of file admin/books/books.js.

## 9.15 books.js File Reference

### Functions

- function [select\\_book](#) (list)

#### 9.15.1 Function Documentation

##### 9.15.1.1 function [select\\_book](#) (list)

Definition at line 25 of file main/books/books.js.

References `book()`.

## 9.16 books.php File Reference

### Namespaces

- namespace [admin](#)

**Classes**

- class [books](#)

*A listbox of the books/articles in the system.*

**9.17 books.php File Reference****Classes**

- class [books](#)

*A listbox of the books/articles in the system.*

**9.18 browse.php File Reference****Namespaces**

- namespace [sample](#)

**9.19 class.Block.php File Reference****Namespaces**

- namespace [docbook](#)

**Classes**

- class [Block](#)

**9.20 class.Info.php File Reference****Namespaces**

- namespace [docbook](#)

**Classes**

- class [Info](#)

**9.21 class.Listing.php File Reference****Namespaces**

- namespace [docbook](#)

**Classes**

- class [Listing](#)

**9.22 class.ListItem.php File Reference****Namespaces**

- namespace [docbook](#)

**Classes**

- class [ListItem](#)

**9.23 class.Paragraph.php File Reference****Namespaces**

- namespace [docbook](#)

**Classes**

- class [Paragraph](#)

**9.24 class.Text.php File Reference****Namespaces**

- namespace [docbook](#)

**Classes**

- class [Text](#)

**9.25 class.Tpl.php File Reference****Namespaces**

- namespace [docbook](#)

**Classes**

- class [Tpl](#)

**9.26 class.WikiParser.php File Reference****Namespaces**

- namespace [docbook](#)

## Classes

- class [WikiParser](#)

## 9.27 const.Debug.php File Reference

### Enumerations

- enum [DEBUG\\_GOTO](#)  
*if this constant is true, the framework displays an alert (each time that the function GoTo() is called*
- enum [DEBUG\\_STATEVARS](#)  
*if this constant is true, the framework outputs the state variables of each webox in HTML format*
- enum [DEBUG\\_TEMPLATES](#)  
*if this constant is true, the framework outputs the tree structure of the templates of the page*
- enum [DEBUG\\_INCLUDES](#)  
*if this constant is true, the framework outputs a box around each file that is included in the page*
- enum [DEBUG\\_WEBOBJECTS](#)  
*if this constant is true, the framework outputs a box around each webobject that is used in the page*
- enum [DEBUG\\_RECORDSETS](#)  
*if this constant is true, the framework outputs all the recordsets of the page and their contents*
- enum [EXECUTION\\_TIME\\_INFO](#)  
*if this constant is true, the framework outputs information about the execution time of several processes*
- enum [SHOW\\_EXTERNAL\\_LINK](#)  
*If this constant is true, the framework outputs the external link that can be used to jump right to the current page of the application from any external page.*
- enum [SHOW\\_ERROR\\_MESSAGES](#)  
*if this constant is false than the framework suppresses all the error and warning messages (that are generated by the framework); usually this is true during the development and is switched to false when the application is deployed, in order not to confuse the users of the application with error messages that have no meaning for them*

### 9.27.1 Enumeration Type Documentation

#### 9.27.1.1 enum [DEBUG\\_GOTO](#)

if this constant is true, the framework displays an alert (each time that the function GoTo() is called

Definition at line 10 of file const.Debug.php.

#### 9.27.1.2 enum [DEBUG\\_STATEVARS](#)

if this constant is true, the framework outputs the state variables of each webox in HTML format

Definition at line 16 of file const.Debug.php.



**9.27.1.3 enum `DEBUG_TEMPLATES`**

if this constant is true, the framework outputs the tree structure of the templates of the page

Definition at line 22 of file `const.Debug.php`.

**9.27.1.4 enum `DEBUG_INCLUDES`**

if this constant is true, the framework outputs a box around each file that is included in the page

Definition at line 28 of file `const.Debug.php`.

**9.27.1.5 enum `DEBUG_WEBOBJECTS`**

if this constant is true, the framework outputs a box around each webobject that is used in the page

Definition at line 34 of file `const.Debug.php`.

**9.27.1.6 enum `DEBUG_RECORDSETS`**

if this constant is true, the framework outputs all the recordsets of the page and their contents

Definition at line 40 of file `const.Debug.php`.

**9.27.1.7 enum `EXECUTION_TIME_INFO`**

if this constant is true, the framework outputs information about the execution time of several processes

Definition at line 46 of file `const.Debug.php`.

**9.27.1.8 enum `SHOW_EXTERNAL_LINK`**

If this constant is true, the framework outputs the external link that can be used to jump right to the current page of the application from any external page.

See also `DISPLAY_CGI_VARS` at [const.Options.php](#).

Definition at line 54 of file `const.Debug.php`.

**9.27.1.9 enum `SHOW_ERROR_MESSAGES`**

if this constant is false than the framework suppresses all the error and warning messages (that are generated by the framework); usually this is true during the development and is switched to false when the application is deployed, in order not to confuse the users of the application with error messages that have no meaning for them

Definition at line 64 of file `const.Debug.php`.

**9.28 `const.Options.php` File Reference****Enumerations**

- enum [FIRSTPAGE](#)  
*This is the first page of the application.*
- enum [USES\\_DB](#)

*if this constant is true, the framework will load the DB component and will open a default connection with the db specified in the file 'config/const.DB.php'*

- enum [DB\\_TYPE](#)

*this constant defines the type of DB that the application uses it can be: "MySQL", "Oracle", "ODBC", "ProgreSQL", etc.*

- enum [NULL\\_VALUE](#)

*This constant is the value returned by the framework for a DB variable that has a NULL value.*

- enum [VAR\\_NOT\\_FOUND](#)

*This constant sets the format of the error message that is displayed when a {{variable}} is not found.*

- enum [DISPLAY\\_CGI\\_VARS](#)

*When this constant is true, then the CGI vars are displayed at the URL window of the browser.*

- enum [APP\\_CONFIG\\_FILE](#)

*The file that contains additional configuration options, which are specific for the application.*

## 9.28.1 Enumeration Type Documentation

### 9.28.1.1 enum FIRSTPAGE

This is the first page of the application.

The framework looks for it at the template folder (specified by TPL).

Definition at line 12 of file const.Options.php.

### 9.28.1.2 enum USES\_DB

*if this constant is true, the framework will load the DB component and will open a default connection with the db specified in the file 'config/const.DB.php'*

Definition at line 19 of file const.Options.php.

### 9.28.1.3 enum DB\_TYPE

*this constant defines the type of DB that the application uses it can be: "MySQL", "Oracle", "ODBC", "ProgreSQL", etc.*

*(except "MySQL", the others are not implemented yet)*

Definition at line 26 of file const.Options.php.

### 9.28.1.4 enum NULL\_VALUE

*This constant is the value returned by the framework for a DB variable that has a NULL value.*

*It can be "", "NULL", NULL, etc.*

Definition at line 33 of file const.Options.php.

#### 9.28.1.5 enum `VAR_NOT_FOUND`

This constant sets the format of the error message that is displayed when a `{{variable}}` is not found.

'var\_name' is replaced by the actual variable name. Examples: "'var\_name' is not defined", "", "undefined", etc. It cannot contain "`{{var_name}}`" inside.

Definition at line 41 of file `const.Options.php`.

#### 9.28.1.6 enum `DISPLAY_CGI_VARS`

When this constant is true, then the CGI vars are displayed at the URL window of the browser.

See also `SHOW_EXTERNAL_LINK` at [const.Debug.php](#).

Definition at line 48 of file `const.Options.php`.

#### 9.28.1.7 enum `APP_CONFIG_FILE`

The file that contains additional configuration options, which are specific for the application.

Definition at line 54 of file `const.Options.php`.

## 9.29 `const.Paths.php` File Reference

### Enumerations

- enum [WEBAPP\\_PATH](#)
- enum [GRAPHICS](#)
- enum [CSS](#)
- enum [TPL](#)
- enum [MENU](#)
- enum [DOCBOOK](#)
- enum [ADMIN](#)
- enum [SCRIPTS](#)
- enum [XSLT](#)
- enum [WOBJ](#)
- enum [CONTENT](#)
- enum [BOOKS](#)
- enum [SVN](#)
- enum [CACHE](#)
- enum [WORKSPACE](#)
- enum [WS\\_BOOKS](#)
- enum [WS\\_CACHE](#)

### 9.29.1 Enumeration Type Documentation

#### 9.29.1.1 enum `WEBAPP_PATH`

Definition at line 3 of file `const.Paths.php`.

#### 9.29.1.2 enum `GRAPHICS`

Definition at line 4 of file `const.Paths.php`.

**9.29.1.3 enum CSS**

Definition at line 5 of file const.Paths.php.

**9.29.1.4 enum TPL**

Definition at line 6 of file const.Paths.php.

**9.29.1.5 enum MENU**

Definition at line 7 of file const.Paths.php.

**9.29.1.6 enum DOCBOOK**

Definition at line 8 of file const.Paths.php.

**9.29.1.7 enum ADMIN**

Definition at line 9 of file const.Paths.php.

**9.29.1.8 enum SCRIPTS**

Definition at line 10 of file const.Paths.php.

**9.29.1.9 enum XSLT**

Definition at line 12 of file const.Paths.php.

**9.29.1.10 enum WOBJ**

Definition at line 13 of file const.Paths.php.

**9.29.1.11 enum CONTENT**

Definition at line 15 of file const.Paths.php.

**9.29.1.12 enum BOOKS**

Definition at line 16 of file const.Paths.php.

**9.29.1.13 enum SVN**

Definition at line 17 of file const.Paths.php.

**9.29.1.14 enum CACHE**

Definition at line 18 of file const.Paths.php.

**9.29.1.15 enum WORKSPACE**

Definition at line 20 of file const.Paths.php.

#### 9.29.1.16 `enum WS_BOOKS`

Definition at line 21 of file `const.Paths.php`.

#### 9.29.1.17 `enum WS_CACHE`

Definition at line 22 of file `const.Paths.php`.

### 9.30 `convert_from_xml.php` File Reference

#### Namespaces

- namespace [docbook](#)

#### Functions

- [xml\\_to\\_html](#) (`$xml_file`)
- [xml\\_to\\_text](#) (`$xml_file`)

#### 9.30.1 Function Documentation

##### 9.30.1.1 `xml_to_html` (`$xml_file`)

Definition at line 30 of file `convert_from_xml.php`.

References `shell()`.

##### 9.30.1.2 `xml_to_text` (`$xml_file`)

Definition at line 41 of file `convert_from_xml.php`.

References `shell()`, and `write_tmp_file()`.

### 9.31 `convert_to_xml.php` File Reference

#### Namespaces

- namespace [docbook](#)

#### Functions

- [get\\_id\\_title](#) ()  
*returns the id and the title of the current node*
- [xml\\_to\\_xml](#) (`$content`)
- [is\\_wellformed](#) (`$xml_content`)  
*Check that the given XML string is well formed.*
- [html\\_to\\_xml](#) (`$content`)
- [text\\_to\\_xml](#) (`$content`)
- [latex\\_to\\_xml](#) (`$content`)
- [texi\\_to\\_xml](#) (`$content`)

### 9.31.1 Function Documentation

#### 9.31.1.1 `get_id_title ()`

returns the id and the title of the current node

Definition at line 32 of file `convert_to_xml.php`.

References `get_arr_navigation()`.

Referenced by `html_to_xml()`, `text_to_xml()`, and `xml_to_xml()`.

#### 9.31.1.2 `xml_to_xml ($ content)`

Definition at line 50 of file `convert_to_xml.php`.

References `get_id_title()`, `is_wellformed()`, and `process_index_node()`.

#### 9.31.1.3 `is_wellformed ($ xml_content)`

Check that the given XML string is well formed.

Return true if well formed, false otherwise.

Definition at line 71 of file `convert_to_xml.php`.

References `popup_window()`, `shell()`, and `write_tmp_file()`.

Referenced by `text_to_xml()`, and `xml_to_xml()`.

#### 9.31.1.4 `html_to_xml ($ content)`

Definition at line 94 of file `convert_to_xml.php`.

References `get_id_title()`, `popup_window()`, `process_index_node()`, `shell()`, and `write_tmp_file()`.

#### 9.31.1.5 `text_to_xml ($ content)`

Definition at line 131 of file `convert_to_xml.php`.

References `book()`, `get_id_title()`, `is_wellformed()`, and `process_index_node()`.

#### 9.31.1.6 `latex_to_xml ($ content)`

Definition at line 176 of file `convert_to_xml.php`.

#### 9.31.1.7 `texi_to_xml ($ content)`

Definition at line 186 of file `convert_to_xml.php`.

## 9.32 docbook.js File Reference

### Functions

- function [set\\_node](#) (node\_path)
- function [set\\_node\\_id](#) (node\_id)
- function [set\\_mode](#) (mode)

### 9.32.1 Function Documentation

#### 9.32.1.1 function set\_node (node\_path)

Definition at line 25 of file docbook.js.

#### 9.32.1.2 function set\_node\_id (node\_id)

Definition at line 30 of file docbook.js.

#### 9.32.1.3 function set\_mode (mode)

Definition at line 35 of file docbook.js.

Referenced by set\_edit\_mode().

## 9.33 docbook.php File Reference

### Namespaces

- namespace [docbook](#)

### Classes

- class [docbook](#)

## 9.34 edit.js File Reference

### Functions

- function [set\\_lock](#) (lock)
- function [move\\_up](#) (node\_path)
- function [move\\_down](#) (node\_path)
- function [delete\\_node](#) ()
- function [change\\_id](#) ()
- function [change\\_title](#) ()
- function [add\\_subnode](#) ()

### 9.34.1 Function Documentation

#### 9.34.1.1 function set\_lock (lock)

Definition at line 25 of file edit.js.

References set\_lock().

#### 9.34.1.2 function move\_up (node\_path)

Definition at line 30 of file edit.js.

References move\_up().

**9.34.1.3 function move\_down (node\_path)**

Definition at line 35 of file edit.js.

References `move_down()`.

**9.34.1.4 function delete\_node ()**

Definition at line 40 of file edit.js.

References `T_()`.

**9.34.1.5 function change\_id ()**

Definition at line 49 of file edit.js.

References `T_()`.

**9.34.1.6 function change\_title ()**

Definition at line 64 of file edit.js.

References `T_()`.

**9.34.1.7 function add\_subnode ()**

Definition at line 79 of file edit.js.

References `T_()`.

Referenced by `edit::on_add_subnode()`.

**9.35 edit.php File Reference****Enumerations**

- enum [EDIT](#)

**9.35.1 Enumeration Type Documentation****9.35.1.1 enum EDIT**

Definition at line 27 of file edit.php.

**9.36 edit.php File Reference****Namespaces**

- namespace [docbook](#)

**Classes**

- class [edit](#)



## 9.37 `edit_content.js` File Reference

### Functions

- function [set\\_edit\\_mode](#) (mode)
- function [save](#) ()
- function [help](#) ()
- function [set\\_normalize](#) (checkbox)

### 9.37.1 Function Documentation

#### 9.37.1.1 function `set_edit_mode` (mode)

Definition at line 25 of file `edit_content.js`.

References `set_mode()`.

#### 9.37.1.2 function `save` ()

Definition at line 30 of file `edit_content.js`.

References `save()`.

#### 9.37.1.3 function `help` ()

Definition at line 37 of file `edit_content.js`.

#### 9.37.1.4 function `set_normalize` (checkbox)

Definition at line 44 of file `edit_content.js`.

## 9.38 `edit_content.php` File Reference

### Namespaces

- namespace [docbook](#)

### Classes

- class [edit\\_content](#)

## 9.39 `edit_funcs.php` File Reference

### Namespaces

- namespace [docbook](#)

## Functions

- [lock\\_index \(\)](#)
- [unlock\\_index \(\)](#)
- [add\\_to\\_modified\\_nodes \(\\$path=UNDEFINED\)](#)  
*Append the node path to the file 'modified\_nodes.txt'.*
- [remove\\_from\\_modified\\_nodes \(\\$path=UNDEFINED, \\$recursive=false\)](#)  
*Remove the node path from the file 'modified\_nodes.txt'.*
- [add\\_subsections\\_rs \(\)](#)  
*add the recordset 'subsections'*
- [process\\_index\\_node \(\\$transformer, \\$node\\_path=UNDEFINED\)](#)  
*Applies the given transformer to index.xml, passing the node as a parameter, and returns the output.*
- [transform\\_index \(\\$action, \\$arr\\_params=array\(\)\)](#)  
*Applies a transformation to index.xml and then writes the result back to index.xml.*
- [update\\_navigation\\_all\\_langs \(\\$node\\_path\)](#)  
*Update the files navigation.txt for all [languages](#), for the given node.*
- [update\\_navigation \(\\$node\\_path, \\$lng\)](#)  
*Update the file navigation.txt for the given node and language.*
- [update\\_subnodes\\_html\\_all\\_langs \(\\$node\\_path=UNDEFINED\)](#)  
*Updates the cache files subnodes.html for the given node, for all its ancestors, and for all the [languages](#).*
- [update\\_subnodes\\_html \(\\$node\\_path, \\$lng, \\$recursive='true'\)](#)  
*Updates the cache files 'subnodes.html' for the given language, for the given node and all its ancestors, by applying 'update-subnodes.xsl' to index.xml.*
- [updatenavig\\_moveup \(\\$node\\_path\)](#)
- [updatenavig\\_movedown \(\\$node\\_path\)](#)
- [update\\_cache\\_files\\_all\\_langs \(\\$node\\_path\)](#)
- [update\\_cache\\_files \(\\$node\\_path, \\$lng=UNDEFINED\)](#)
- [delete\\_removefolders\\_all\\_langs \(\\$node\\_path\)](#)
- [delete\\_removefolders \(\\$node\\_path, \\$lng\)](#)
- [create\\_new\\_node \(\\$id, \\$title, \\$type\)](#)  
*create a new node and node files*
- [change\\_id\\_validate \(\\$new\\_id\)](#)  
*Returns true if the new id is OK, otherwise returns false.*
- [changeid\\_movefolders \(\\$node\\_path, \\$new\\_node\\_path\)](#)  
*move folders to the new node path, for all the [languages](#)*
- [changeid\\_setid \(\\$new\\_id\)](#)  
*set the new id in content.xml, for all the [languages](#)*

- [changeid\\_updatecache](#) (\$node\_path)
- [get\\_node\\_references](#) ()

*Find the nodes that reference this one and return a list of them as a string (having a line for each node).*

### 9.39.1 Function Documentation

#### 9.39.1.1 lock\_index ()

Definition at line 38 of file edit\_funcs.php.

References \$book\_id, and shell().

Referenced by edit::on\_add\_subnode(), edit::on\_change\_id(), edit::on\_change\_title(), edit::on\_delete(), edit::on\_move\_down(), and edit::on\_move\_up().

#### 9.39.1.2 unlock\_index ()

Definition at line 54 of file edit\_funcs.php.

References \$book\_id, and shell().

Referenced by edit::on\_add\_subnode(), edit::on\_change\_id(), edit::on\_change\_title(), edit::on\_delete(), edit::on\_move\_down(), and edit::on\_move\_up().

#### 9.39.1.3 add\_to\_modified\_nodes (\$path = UNDEFINED)

Append the node path to the file 'modified\_nodes.txt'.

Definition at line 62 of file edit\_funcs.php.

References \$book\_id, \$lng, \$path, and shell().

Referenced by edit::on\_change\_title(), and edit\_content::on\_save().

#### 9.39.1.4 remove\_from\_modified\_nodes (\$path = UNDEFINED, \$recursive = false)

Remove the node path from the file 'modified\_nodes.txt'.

Definition at line 89 of file edit\_funcs.php.

References \$book\_id, \$lng, \$path, and shell().

Referenced by approve::non\_recursive\_commit(), approve::non\_recursive\_revert(), approve::recursive\_commit(), and approve::recursive\_revert().

#### 9.39.1.5 add\_subsections\_rs ()

add the recordset 'subsections'

Definition at line 118 of file edit\_funcs.php.

References \$path, and process\_index\_node().

Referenced by edit::onRender().

#### 9.39.1.6 process\_index\_node (\$transformer, \$node\_path = UNDEFINED)

Applies the given transformer to index.xml, passing the node as a parameter, and returns the output.

Definition at line 139 of file edit\_funcs.php.

References \$lng, and process\_index().

Referenced by add\_subsections\_rs(), html\_to\_xml(), edit::onParse(), text\_to\_xml(), and xml\_to\_xml().

#### 9.39.1.7 transform\_index (\$ action, \$ arr\_params = array ())

Applies a transformation to index.xml and then writes the result back to index.xml.

Definition at line 157 of file edit\_funcs.php.

References \$book\_id, \$lng, book\_fixed\_to\_tag(), process\_index(), shell(), T\_(), and write\_file().

Referenced by edit::on\_add\_subnode(), edit::on\_change\_id(), edit::on\_delete(), edit::on\_move\_down(), and edit::on\_move\_up().

#### 9.39.1.8 update\_navigation\_all\_langs (\$ node\_path)

Update the files navigation.txt for all [languages](#), for the given node.

Definition at line 203 of file edit\_funcs.php.

References \$lng, and update\_navigation().

Referenced by changeid\_updatecache(), edit::on\_delete(), update\_cache\_files\_all\_langs(), updatenavig\_movedown(), and updatenavig\_moveup().

#### 9.39.1.9 update\_navigation (\$ node\_path, \$ lng)

Update the file navigation.txt for the given node and language.

Definition at line 215 of file edit\_funcs.php.

References \$book\_id, \$lng, book\_fixed\_to\_tag(), process\_index(), and write\_file().

Referenced by update\_cache\_files(), and update\_navigation\_all\_langs().

#### 9.39.1.10 update\_subnodes\_html\_all\_langs (\$ node\_path = UNDEFINED)

Updates the cache files subnodes.html for the given node, for all its ancestors, and for all the [languages](#).

Definition at line 239 of file edit\_funcs.php.

References \$lng, and update\_subnodes\_html().

Referenced by changeid\_updatecache(), edit::on\_delete(), edit::on\_move\_down(), edit::on\_move\_up(), and update\_cache\_files\_all\_langs().

#### 9.39.1.11 update\_subnodes\_html (\$ node\_path, \$ lng, \$ recursive = 'true')

Updates the cache files 'subnodes.html' for the given language, for the given node and all its ancestors, by applying 'update-subnodes.xsl' to index.xml.

If a third parameter is given and its value is not 'true', then only the subnodes of the given node are generated (without ascending to the ancestors).

Definition at line 264 of file edit\_funcs.php.

References \$book\_id, \$lng, book\_fixed\_to\_tag(), process\_index(), and write\_file().

Referenced by edit\_content::on\_save(), update\_cache\_files(), and update\_subnodes\_html\_all\_langs().

**9.39.1.12 updatenavig\_moveup (\$ node\_path)**

Definition at line 302 of file edit\_funcs.php.

References get\_arr\_navigation(), and update\_navigation\_all\_langs().

Referenced by edit::on\_move\_up().

**9.39.1.13 updatenavig\_movedown (\$ node\_path)**

Definition at line 313 of file edit\_funcs.php.

References get\_arr\_navigation(), and update\_navigation\_all\_langs().

Referenced by edit::on\_move\_down().

**9.39.1.14 update\_cache\_files\_all\_langs (\$ node\_path)**

Definition at line 324 of file edit\_funcs.php.

References get\_arr\_navigation(), update\_navigation\_all\_langs(), and update\_subnodes\_html\_all\_langs().

Referenced by edit::on\_add\_subnode().

**9.39.1.15 update\_cache\_files (\$ node\_path, \$ lng = UNDEFINED)**

Definition at line 335 of file edit\_funcs.php.

References \$lng, get\_arr\_navigation(), update\_navigation(), and update\_subnodes\_html().

Referenced by approve::non\_recursive\_commit(), approve::non\_recursive\_revert(), edit::on\_change\_title(), and approve::recursive\_commit().

**9.39.1.16 delete\_removefolders\_all\_langs (\$ node\_path)**

Definition at line 348 of file edit\_funcs.php.

References \$lng, and delete\_removefolders().

Referenced by edit::on\_delete().

**9.39.1.17 delete\_removefolders (\$ node\_path, \$ lng)**

Definition at line 359 of file edit\_funcs.php.

References \$book\_id, \$lng, \$path, book\_fixed\_to\_tag(), and shell().

Referenced by delete\_removefolders\_all\_langs().

**9.39.1.18 create\_new\_node (\$ id, \$ title, \$ type)**

create a new node and node files

Definition at line 387 of file edit\_funcs.php.

References \$book\_id, \$lng, \$path, book\_fixed\_to\_tag(), shell(), and write\_file().

Referenced by edit::on\_add\_subnode().

**9.39.1.19 change\_id\_validate (\$ new\_id)**

Returns true if the new id is OK, otherwise returns false.

Definition at line 445 of file edit\_funcs.php.

References \$book\_id, get\_node\_references(), process\_index(), and T\_().

Referenced by edit::on\_change\_id().

#### 9.39.1.20 changeid\_movefolders (\$ node\_path, \$ new\_node\_path)

move folders to the new node path, for all the [languages](#)

Definition at line 496 of file edit\_funcs.php.

References \$book\_id, \$lng, book\_fixed\_to\_tag(), and shell().

Referenced by edit::on\_change\_id().

#### 9.39.1.21 changeid\_setid (\$ new\_id)

set the new id in content.xml, for all the [languages](#)

Definition at line 539 of file edit\_funcs.php.

References \$book\_id, \$lng, book\_fixed\_to\_tag(), file\_content\_xml(), shell(), and write\_file().

Referenced by edit::on\_change\_id().

#### 9.39.1.22 changeid\_updatecache (\$ node\_path)

Definition at line 572 of file edit\_funcs.php.

References \$book\_id, \$lng, book\_fixed\_to\_tag(), get\_arr\_navigation(), shell(), update\_navigation\_all\_langs(), and update\_subnodes\_html\_all\_langs().

Referenced by edit::on\_change\_id().

#### 9.39.1.23 get\_node\_references ()

Find the nodes that reference this one and return a list of them as a string (having a line for each node).

The return value is empty string ("") if there are no referencies.

This function is used when a node is deleted or when the node id is changed, in order to make sure that there are no dangling referencies in the document. Otherwise the document will become invalid and will fail to convert to other formats.

Definition at line 607 of file edit\_funcs.php.

References \$book\_id, \$lng, \$node\_id, and shell().

Referenced by change\_id\_validate(), and edit::on\_delete().

## 9.40 edit\_media.js File Reference

### Functions

- function [rename\\_mitem](#) (item)
- function [delete\\_mitem](#) (item)
- function [upload\\_file](#) ()

### 9.40.1 Function Documentation

#### 9.40.1.1 function `rename_mitem` (`item`)

Definition at line 25 of file `edit_media.js`.

References `T_()`.

#### 9.40.1.2 function `delete_mitem` (`item`)

Definition at line 34 of file `edit_media.js`.

References `T_()`.

#### 9.40.1.3 function `upload_file` ()

Definition at line 43 of file `edit_media.js`.

References `T_()`, `upload()`, and `width`.

## 9.41 `edit_media.php` File Reference

### Namespaces

- namespace [docbook](#)

### Classes

- class [edit\\_media](#)

## 9.42 `edit_menu.js` File Reference

### Functions

- function [apply](#) ()
- function [cancel](#) ()
- function [update](#) ()
- function [del](#) ()
- function [move\\_up](#) (`item_id`)
- function [move\\_down](#) (`item_id`)
- function [add\\_subitem](#) ()
- function [copy\\_to\\_cb](#) ()
- function [paste\\_from\\_cb](#) ()
- function [show\\_cb](#) ()
- function [empty\\_cb](#) ()
- function [select\\_book](#) (`listbox`)

### 9.42.1 Function Documentation

#### 9.42.1.1 function `apply` ()

Definition at line 25 of file `edit_menu.js`.

References `T_()`.

**9.42.1.2 function cancel ()**

Definition at line 34 of file edit\_menu.js.

References T\_().

**9.42.1.3 function update ()**

Definition at line 43 of file edit\_menu.js.

References T\_().

Referenced by edit\_menu::on\_update().

**9.42.1.4 function del ()**

Definition at line 60 of file edit\_menu.js.

References T\_().

**9.42.1.5 function move\_up (item\_id)**

Definition at line 69 of file edit\_menu.js.

Referenced by move\_up(), edit\_menu::on\_move\_up(), and edit::on\_move\_up().

**9.42.1.6 function move\_down (item\_id)**

Definition at line 74 of file edit\_menu.js.

Referenced by move\_down(), edit\_menu::on\_move\_down(), and edit::on\_move\_down().

**9.42.1.7 function add\_subitem ()**

Definition at line 79 of file edit\_menu.js.

References T\_().

Referenced by edit\_menu::on\_add\_subitem().

**9.42.1.8 function copy\_to\_cb ()**

Definition at line 96 of file edit\_menu.js.

References T\_().

**9.42.1.9 function paste\_from\_cb ()**

Definition at line 112 of file edit\_menu.js.

References T\_().

**9.42.1.10 function show\_cb ()**

Definition at line 124 of file edit\_menu.js.

References T\_().



#### 9.42.1.11 function empty\_cb ()

Definition at line 135 of file edit\_menu.js.

References T\_().

#### 9.42.1.12 function select\_book (listbox)

Definition at line 141 of file edit\_menu.js.

### 9.43 edit\_menu.php File Reference

#### Namespaces

- namespace [admin](#)

#### Classes

- class [edit\\_menu](#)

### 9.44 edit\_rights.php File Reference

#### Namespaces

- namespace [admin](#)

#### Classes

- class [edit\\_rights](#)

### 9.45 fun.regex\_replace.php File Reference

#### Namespaces

- namespace [docbook](#)

#### Functions

- [regex\\_replace](#) (\$line)
- [convert\\_menu\\_items](#) (\$str)

*This function gets a string like this: 'M\_enu->S\_ubmenu->MenuI\_tem (Ctrl-C)' and returns a [docbook](#) code like this:.*

- [mediaobject](#) (\$filename, \$width="", \$alt="")

*Returns a [<mediobject>](#) element.*

### 9.45.1 Function Documentation

#### 9.45.1.1 `regex_replace` (*\$ line*)

Definition at line 54 of file fun.regex\_replace.php.

Referenced by `Tpl::line_to_html()`, `Block::line_to_html()`, `Tpl::line_to_xml()`, `Block::line_to_xml()`, and `Info::render_authors()`.

#### 9.45.1.2 `convert_menu_items` (*\$ str*)

This function gets a string like this: 'M\_enu->S\_ubmenu->MenuI\_tem (Ctrl-C)' and returns a [docbook](#) code like this:

```
<menuchoice> <shortcut> <keycombo><keycap>Ctrl</keycap><keycap>C</keycap></keycombo>
</shortcut> <guimenu><accel>M</accel>enu</guimenu> <guisubmenu><accel>S</accel>ubmenu</guisubmenu>
<guimenuitem>Menu<accel>I</accel>tem</guimenuitem> </menuchoice>.
```

Definition at line 182 of file fun.regex\_replace.php.

#### 9.45.1.3 `mediaobject` (*\$ filename*, *\$ width = ""*, *\$ alt = ""*)

Returns a `<mediaobject>` element.

Definition at line 253 of file fun.regex\_replace.php.

## 9.46 func.languages.php File Reference

### Functions

- [get\\_arr\\_languages](#) ()

*This function returns an associated array of language codes and language details (like language name, codeset, etc.*

### 9.46.1 Function Documentation

#### 9.46.1.1 `get_arr_languages` ()

This function returns an associated array of language codes and language details (like language name, codeset, etc.

). It can be used like this: `$langs = get_arr_languages(); $name = $langs['en']['name']; $codeset = $langs['en']['codeset'];`

Definition at line 33 of file func.languages.php.

Referenced by `languages::onRender()`, and `langs::onRender()`.

## 9.47 func.popup\_window.php File Reference

### Namespaces

- namespace [docbook](#)

## Functions

- [popup\\_window](#) (\$title, \$message)

### 9.47.1 Function Documentation

#### 9.47.1.1 popup\_window (\$title, \$message)

Definition at line 32 of file admin/svn\_tags/func.popup\_window.php.

References T\_(), and width.

Referenced by display\_error\_messages(), html\_to\_xml(), is\_wellformed(), tags::on\_set\_tag(), popup\_window(), and tags::set\_revision().

## 9.48 func.popup\_window.php File Reference

### Namespaces

- namespace [docbook](#)

## Functions

- [popup\\_window](#) (\$title, \$message)

### 9.48.1 Function Documentation

#### 9.48.1.1 popup\_window (\$title, \$message)

Definition at line 32 of file edit/content/func.popup\_window.php.

References popup\_window(), T\_(), and width.

## 9.49 funcs.php File Reference

### Namespaces

- namespace [docbook](#)

## Functions

- [file\\_content\\_xml](#) (\$xml\_path=[WS\\_BOOKS](#), \$node\_path=UNDEFINED, \$lng=UNDEFINED)  
*Returns the path of the content.xml for the given node and language.*
- [file\\_content\\_html](#) (\$cache\_path=[WS\\_CACHE](#), \$node\_path=UNDEFINED, \$lng=UNDEFINED)  
*Returns the path of the content\_lng.html for the given node and language.*
- [process\\_index](#) (\$transformer, \$arr\_params=array(), \$books=UNDEFINED, \$lng=UNDEFINED)  
*applies the given transformer to index.xml*
- [get\\_arr\\_navigation](#) (\$node\_path, \$cache\_path=UNDEFINED, \$lng=UNDEFINED)

*Reads from cache 'navigation.txt' for the given node and returns an associative array with the template variables `this_path`, `next_path`, `prev_path`, `up_path`, `this_title`, `next_title`, `prev_title`, `up_title`.*

- [update\\_cache](#) (`$public='workspace'`, `$node_path=UNDEFINED`, `$lng=UNDEFINED`)

*Update the cache file `content.html` from `content.xml`.*

- [get\\_state\\_filename](#) ()

*Returns the file `state.txt` of the current node.*

- [get\\_node\\_state](#) ()

*Reads the file `state.txt` of the current node and returns an associative array with the variables found in it.*

- [write\\_node\\_state](#) (`$arr_state`)

- [set\\_node\\_status](#) (`$new_status`)

*Set the status of the current node to the given new status.*

- [set\\_node\\_lock](#) (`$lock`, `$mode`)

*Lock or unlock the current node.*

- [locked\\_by\\_somebody](#) (`$arr_state=UNDEFINED`)

*Returns true and displays a notification message, if the node is locked by another user.*

- [is\\_locked](#) (`$arr_state`)

*Returns true if the node is locked and the lock has not expired.*

- [get\\_date\\_str](#) (`$timestamp`)

*Converts the given time stamp to a date string.*

- [book\\_fixed\\_to\\_tag](#) (`$book_id`, `$lng`)

*Check whether the public copy of the book is fixed to a certain tag or revision and return it.*

### 9.49.1 Function Documentation

#### 9.49.1.1 [file\\_content\\_xml](#) (`$ xml_path = WS_BOOKS`, `$ node_path = UNDEFINED`, `$ lng = UNDEFINED`)

Returns the path of the `content.xml` for the given node and language.

Definition at line 37 of file `funcs.php`.

References `$book_id`, and `$lng`.

Referenced by `revisions::add_rev_diff()`, `revisions::add_rs_revs()`, `changeid_setid()`, `approve::get_content_diff()`, `revisions::get_revision()`, `approve::get_svn_status()`, `approve::non_recursive_commit()`, `approve::non_recursive_revert()`, `edit::on_change_title()`, `revisions::on_save()`, `edit_content::on_save()`, `edit_content::onRender()`, `approve::recursive_commit()`, and `approve::recursive_revert()`.

#### 9.49.1.2 [file\\_content\\_html](#) (`$ cache_path = WS_CACHE`, `$ node_path = UNDEFINED`, `$ lng = UNDEFINED`)

Returns the path of the `content_lng.html` for the given node and language.

Definition at line 61 of file `funcs.php`.

References \$book\_id, and \$lng.

#### 9.49.1.3 process\_index (\$ transformer, \$ arr\_params = array(), \$ books = UNDEFINED, \$ lng = UNDEFINED)

applies the given transformer to index.xml

Definition at line 81 of file funcs.php.

References \$book\_id, \$lng, and shell().

Referenced by change\_id\_validate(), edit::on\_add\_subnode(), docbook::on\_set\_node\_id(), process\_index\_node(), transform\_index(), update\_navigation(), and update\_subnodes\_html().

#### 9.49.1.4 get\_arr\_navigation (\$ node\_path, \$ cache\_path = UNDEFINED, \$ lng = UNDEFINED)

Reads from cache 'navigation.txt' for the given node and returns an associative array with the template variables this\_path, next\_path, prev\_path, up\_path, this\_title, next\_title, prev\_title, up\_title.

Definition at line 118 of file funcs.php.

References \$book\_id, and \$lng.

Referenced by changeid\_updatecache(), get\_id\_title(), edit::on\_delete(), docbook::onRender(), update\_cache\_files(), update\_cache\_files\_all\_langs(), updatenavig\_movedown(), and updatenavig\_moveup().

#### 9.49.1.5 update\_cache (\$ public = 'workspace', \$ node\_path = UNDEFINED, \$ lng = UNDEFINED)

Update the cache file content.html from content.xml.

Definition at line 159 of file funcs.php.

References \$book\_id, \$lng, shell(), and write\_file().

Referenced by approve::non\_recursive\_commit(), approve::non\_recursive\_revert(), revisions::on\_save(), and edit\_content::on\_save().

#### 9.49.1.6 get\_state\_filename ()

Returns the file state.txt of the current node.

Definition at line 196 of file funcs.php.

References \$book\_id, and \$lng.

Referenced by get\_node\_state(), and write\_node\_state().

#### 9.49.1.7 get\_node\_state ()

Reads the file state.txt of the current node and returns an associative array with the variables found in it.

This file contains two lines. The first line is the lock line and contains 'lock:mode:l\_user:l\_email:l\_timestamp', where lock is 'locked' or 'unlocked' and mode is 'edit' or 'approve'. The second line is the modification line and it contains 'status:m\_user:m\_email:m\_timestamp', where status is 'synchronized', or 'modified'. The keys of the associative array are: lock, mode, l\_user, l\_email, l\_timestamp, status, m\_user, m\_email, m\_timestamp.

Definition at line 217 of file funcs.php.

References \$mode, and get\_state\_filename().

Referenced by `locked_by_somebody()`, `approve::non_recursive_commit()`, `edit::onRender()`, `docbook::onRender()`, `approve::onRender()`, `set_node_lock()`, and `set_node_status()`.

#### 9.49.1.8 `write_node_state ($arr_state)`

Definition at line 242 of file `funcs.php`.

References `get_state_filename()`, and `write_file()`.

Referenced by `set_node_lock()`, and `set_node_status()`.

#### 9.49.1.9 `set_node_status ($new_status)`

Set the status of the current node to the given new status.

The new status can be: `synchronized` or `modified`.

Definition at line 255 of file `funcs.php`.

References `get_node_state()`, and `write_node_state()`.

Referenced by `approve::non_recursive_commit()`, `approve::non_recursive_revert()`, `edit::on_change_title()`, `edit_media::on_delete()`, `edit_media::on_rename()`, `revisions::on_save()`, `edit_content::on_save()`, and `edit_media::on_upload()`.

#### 9.49.1.10 `set_node_lock ($lock, $mode)`

Lock or unlock the current node.

The `$lock` parameter can be `'locked'` or `'unlocked'`, and `$mode` can be `'edit'` or `'approve'`.

Definition at line 270 of file `funcs.php`.

References `$mode`, `get_node_state()`, `locked_by_somebody()`, and `write_node_state()`.

Referenced by `edit::on_set_lock()`, and `approve::on_set_lock()`.

#### 9.49.1.11 `locked_by_somebody ($arr_state = UNDEFINED)`

Returns true and displays a notification message, if the node is locked by another user.

Definition at line 291 of file `funcs.php`.

References `get_node_state()`, and `is_locked()`.

Referenced by `edit::on_change_id()`, `edit::on_change_title()`, `edit::on_delete()`, `edit_content::on_save()`, `edit::onRender()`, `docbook::onRender()`, `approve::onRender()`, and `set_node_lock()`.

#### 9.49.1.12 `is_locked ($arr_state)`

Returns true if the node is locked and the lock has not expired.

Definition at line 299 of file `funcs.php`.

Referenced by `locked_by_somebody()`, `edit::onRender()`, and `approve::onRender()`.

#### 9.49.1.13 `get_date_str ($timestamp)`

Converts the given time stamp to a date string.

If the time is today, then give just hours and minutes, otherwise give more information.

Definition at line 320 of file funcs.php.

References T\_().

Referenced by edit::onRender(), and approve::onRender().

#### 9.49.1.14 book\_fixed\_to\_tag (\$book\_id, \$lng)

Check whether the public copy of the book is fixed to a certain tag or revision and return it.

If book is not fixed, return false.

Definition at line 372 of file funcs.php.

Referenced by changeid\_movefolders(), changeid\_setid(), changeid\_updatecache(), create\_new\_node(), delete\_removefolders(), approve::non\_recursive\_commit(), approve::recursive\_commit(), transform\_index(), update\_navigation(), and update\_subnodes\_html().

## 9.50 global.php File Reference

### Functions

- [shell](#) (\$cmd)
  - Execute a shell command, checking it first for invalid input.*
- [write\\_file](#) (\$fname, &\$fcontent)
  - Write the content to the file.*
- [write\\_tmp\\_file](#) (&\$fcontent)
  - Write the given file content to a temporary file and make the temporary file read-writable by everybody.*
- [array2str](#) (\$assoc\_array)
  - Converts an associative array to a string like this: key1="value1", key2="value2".*

### 9.50.1 Function Documentation

#### 9.50.1.1 shell (\$cmd)

Execute a shell command, checking it first for invalid input.

Definition at line 30 of file global.php.

Referenced by uList::add\_all\_users\_rs(), books::add\_book\_list\_rs(), books::add\_book\_title(), edit\_menu::add\_books\_rs(), uEdit::add\_edit\_rights(), revisions::add\_file\_revision(), modified\_nodes::add\_has\_accr(), modified\_nodes::add\_is\_admin(), revisions::add\_rev\_diff(), uEdit::add\_rs\_nodes(), revisions::add\_rs\_revs(), tags::add\_rs\_tags(), revisions::add\_rs\_tags(), add\_to\_modified\_nodes(), import\_doc::add\_uploaded\_files\_rs(), userList::add\_users\_rs(), uList::add\_users\_rs(), changeid\_movefolders(), changeid\_setid(), changeid\_updatecache(), create\_new\_node(), delete\_removefolders(), modified\_nodes::get\_arr\_books\_accr(), books::get\_book\_list\_arr(), main::get\_book\_title(), help::get\_book\_title(), approve::get\_content\_diff(), tags::get\_current\_tag(), tags::get\_head\_revision(), uEdit::get\_langs(), main::get\_langs(), help::get\_langs(), get\_node\_content(), get\_node\_references(), userList::get\_nr\_of\_recs(), uList::get\_nr\_of\_recs(), search::get\_nr\_of\_recs(), search::get\_results\_rs(), revisions::get\_revision(), tags::get\_revision\_date(), tags::get\_revision\_nr(), approve::get\_svn\_status(), tags::get\_svn\_url(), revisions::get\_svn\_url(), modified\_nodes::get\_title(), admin::get\_title(), get\_user\_data(),

html\_to\_xml(), docbook::is\_admin(), is\_wellformed(), lock\_index(), move\_file(), approve::non\_recursive\_commit(), approve::non\_recursive\_revert(), tags::on\_add\_tag(), uList::on\_add\_user(), edit\_menu::on\_apply(), edit\_menu::on\_cancel(), edit::on\_change\_title(), addbook::on\_create(), tags::on\_del\_tag(), userList::on\_delete(), userEdit::on\_delete(), uList::on\_delete(), import\_doc::on\_delete(), edit\_media::on\_delete(), book\_list::on\_delete(), import\_doc::on\_import(), edit\_media::on\_rename(), help::on\_select(), tags::on\_set\_rev(), tags::on\_set\_tag(), admin::on\_update\_booklist(), edit\_media::on\_upload(), main::on\_xref(), edit\_rights::onRender(), edit\_media::onRender(), books::onRender(), process\_index(), approve::recursive\_commit(), approve::recursive\_revert(), remove\_from\_modified\_nodes(), save\_user\_data(), approve::set\_all\_synchronized(), tags::set\_revision(), view::setup\_webnotes(), edit\_menu::transform(), transform\_index(), unlock\_index(), update\_cache(), validate\_xml(), write\_file(), xml\_to\_html(), and xml\_to\_text().

#### 9.50.1.2 write\_file (\$fname, &\$fcontent)

Write the content to the file.

It is done using a temporary file and copy, in order to belong to the data\_owner.

Definition at line 45 of file global.php.

References shell(), and write\_tmp\_file().

Referenced by changeid\_setid(), create\_new\_node(), edit\_menu::on\_apply(), edit::on\_change\_title(), uEdit::on\_save(), revisions::on\_save(), edit\_content::on\_save(), transform\_index(), edit\_menu::transform\_menu(), update\_cache(), update\_navigation(), update\_subnodes\_html(), tags::write\_fixed\_file(), and write\_node\_state().

#### 9.50.1.3 write\_tmp\_file (&\$fcontent)

Write the given file content to a temporary file and make the temporary file read-writable by everybody.

Return the name of the temporary file.

Definition at line 65 of file global.php.

Referenced by revisions::add\_file\_revision(), revisions::add\_rev\_diff(), approve::get\_content\_diff(), get\_node\_content(), html\_to\_xml(), is\_wellformed(), addbook::on\_create(), validate\_xml(), write\_file(), and xml\_to\_text().

#### 9.50.1.4 array2str (\$assoc\_array)

Converts an associative array to a string like this: key1="value1", key2="value2".

Definition at line 86 of file global.php.

## 9.51 help.php File Reference

### Classes

- class [help](#)

*Displays a section of docbookwiki\_guide.*



## 9.52 import\_doc.js File Reference

### Functions

- function [import\\_file](#) (fname)
- function [delete\\_file](#) (fname)
- function [upload](#) ()

### 9.52.1 Function Documentation

#### 9.52.1.1 function [import\\_file](#) (fname)

Definition at line 25 of file import\_doc.js.

References [T\\_\(\)](#).

#### 9.52.1.2 function [delete\\_file](#) (fname)

Definition at line 43 of file import\_doc.js.

#### 9.52.1.3 function [upload](#) ()

Definition at line 48 of file import\_doc.js.

References [refresh\(\)](#), [T\\_\(\)](#), and [width](#).

Referenced by [upload\\_file\(\)](#).

## 9.53 import\_doc.php File Reference

### Namespaces

- namespace [admin](#)

### Classes

- class [import\\_doc](#)

## 9.54 import\_doc.php File Reference

### Functions

- [upload\\_files](#) ()  
*Upload the files 'xml\_file' and 'media\_files'.*

### 9.54.1 Function Documentation

#### 9.54.1.1 [upload\\_files](#) ()

Upload the files 'xml\_file' and 'media\_files'.

Sets the global variables \$fnames (files that are being uploaded) and \$upload\_msg (successfullnes of upload), which are used to give a feedback message to the user.

Definition at line 31 of file upload/import\_doc.php.

References check\_upload\_status(), and move\_file().

## 9.55 index.php File Reference

### Namespaces

- namespace [sample](#)

### Variables

- `$target = $event → targetPage`
- `$tpl_page = ($target[0]== '/' ? $target : TPL.$target)`

#### 9.55.1 Variable Documentation

##### 9.55.1.1 `$target = $event → targetPage`

Definition at line 35 of file index.php.

##### 9.55.1.2 `$tpl_page = ($target[0]== '/' ? $target : TPL.$target)`

Definition at line 36 of file index.php.

## 9.56 langs.js File Reference

### Functions

- function [set\\_language](#) (listbox)

#### 9.56.1 Function Documentation

##### 9.56.1.1 function [set\\_language](#) (listbox)

Definition at line 25 of file langs.js.

## 9.57 langs.php File Reference

### Namespaces

- namespace [docbook](#)

### Classes

- class [langs](#)

## 9.58 languages.js File Reference

### Functions

- function [set\\_app\\_lng](#) (lng)

#### 9.58.1 Function Documentation

##### 9.58.1.1 function [set\\_app\\_lng](#) (lng)

Definition at line 25 of file languages.js.

## 9.59 languages.php File Reference

### Classes

- class [languages](#)  
*Languages of the application interface.*

## 9.60 left.js File Reference

### Functions

- function [edit\\_menu1](#) (visible)
- function [search1](#) ()
- function [get\\_tar\\_gz](#) (format)
- function [get\\_xml](#) ()
- function [get\\_tex](#) ()
- function [get\\_pdf](#) ()
- function [get\\_html1](#) ()
- function [get\\_txt](#) ()

#### 9.60.1 Function Documentation

##### 9.60.1.1 function [edit\\_menu1](#) (visible)

Definition at line 25 of file left.js.

##### 9.60.1.2 function [search1](#) ()

Definition at line 30 of file left.js.

##### 9.60.1.3 function [get\\_tar\\_gz](#) (format)

Definition at line 37 of file left.js.

##### 9.60.1.4 function [get\\_xml](#) ()

Definition at line 46 of file left.js.

**9.60.1.5 function get\_tex ()**

Definition at line 55 of file left.js.

**9.60.1.6 function get\_pdf ()**

Definition at line 64 of file left.js.

**9.60.1.7 function get\_html1 ()**

Definition at line 73 of file left.js.

**9.60.1.8 function get\_txt ()**

Definition at line 82 of file left.js.

**9.61 main.js File Reference****Functions**

- function [book](#) (book\_id)
- function [help](#) (topic)

**9.61.1 Function Documentation****9.61.1.1 function book (book\_id)**

Definition at line 25 of file main.js.

References [book\(\)](#).

**9.61.1.2 function help (topic)**

Definition at line 30 of file main.js.

References [width](#).

**9.62 main.php File Reference****Classes**

- class [main](#)  
*The starting point for constructing the web page.*

**9.63 media\_file.php File Reference****Functions**

- [upload\\_files](#) ()  
*Upload the files 'xml\_file' and 'media\_files'.*

### 9.63.1 Function Documentation

#### 9.63.1.1 upload\_files ()

Upload the files 'xml\_file' and 'media\_files'.

Sets the global variables \$fnames (files that are being uploaded) and \$upload\_msg (successfullnes of upload), which are used to give a feedback message to the user.

Definition at line 31 of file media\_file.php.

References check\_upload\_status(), and move\_file().

## 9.64 menu.js File Reference

### Functions

- [MENU\\_ITEMS unshift](#) ('Books', null, null)
- function [book](#) (book\_id)

### Variables

- [MENU\\_ITEMS](#) = [ [MENU\\_ITEMS](#) ]
- [MENU\\_POS\[0\] width](#) = 50
- [MENU\\_POS\[0\] block\\_top](#) = 52
- [MENU\\_POS\[0\] block\\_left](#) = 165
- [MENU\\_POS\[1\] block\\_left](#) = 45

### 9.64.1 Function Documentation

#### 9.64.1.1 MENU\_ITEMS unshift ('Books', null, null)

#### 9.64.1.2 function book (book\_id)

Definition at line 14 of file admin/book/uEdit/menu.js.

### 9.64.2 Variable Documentation

#### 9.64.2.1 MENU\_ITEMS = [ MENU\_ITEMS ]

Definition at line 5 of file admin/book/uEdit/menu.js.

#### 9.64.2.2 MENU\_POS [0] width = 50

Definition at line 8 of file admin/book/uEdit/menu.js.

Referenced by [help\(\)](#), [menu\(\)](#), [popup\\_window\(\)](#), [update\\_downloadables\(\)](#), [update\\_search\\_index\(\)](#), [upload\(\)](#), and [upload\\_file\(\)](#).

#### 9.64.2.3 MENU\_POS [0] block\_top = 52

Definition at line 9 of file admin/book/uEdit/menu.js.

Referenced by [menu\(\)](#), and [menu\\_item\(\)](#).

#### 9.64.2.4 MENU\_POS [0] block\_left = 165

Definition at line 10 of file admin/book/uEdit/menu.js.

Referenced by menu(), and menu\_item().

#### 9.64.2.5 MENU\_POS [1] block\_left = 45

Definition at line 11 of file admin/book/uEdit/menu.js.

### 9.65 menu.js File Reference

#### Functions

- function [edit](#) (menu\_item)

#### Variables

- [MENU\\_POS\[0\] block\\_top](#) = 100
- [MENU\\_POS\[0\] block\\_left](#) = 10

#### 9.65.1 Function Documentation

##### 9.65.1.1 function edit (menu\_item)

Definition at line 10 of file admin/edit\_menu/menu/menu.js.

References menu\_item().

#### 9.65.2 Variable Documentation

##### 9.65.2.1 MENU\_POS [0] block\_top = 100

Definition at line 6 of file admin/edit\_menu/menu/menu.js.

##### 9.65.2.2 MENU\_POS [0] block\_left = 10

Definition at line 7 of file admin/edit\_menu/menu/menu.js.

### 9.66 menu.js File Reference

#### Functions

- [MENU\\_ITEMS unshift](#) ('Books', null, null)
- function [book](#) (book\_id)

#### Variables

- [MENU\\_ITEMS](#) = [ [MENU\\_ITEMS](#) ]
- [MENU\\_POS\[0\] width](#) = 50
- [MENU\\_POS\[0\] block\\_top](#) = 56

- [MENU\\_POS\[0\] block\\_left = 165](#)
- [MENU\\_POS\[1\] block\\_left = 45](#)

### 9.66.1 Function Documentation

#### 9.66.1.1 MENU\_ITEMS unshift ('Books', null, null)

#### 9.66.1.2 function book (book\_id)

Definition at line 14 of file admin/users/edit/menu.js.

### 9.66.2 Variable Documentation

#### 9.66.2.1 MENU\_ITEMS = [ MENU\_ITEMS ]

Definition at line 5 of file admin/users/edit/menu.js.

#### 9.66.2.2 MENU\_POS [0] width = 50

Definition at line 8 of file admin/users/edit/menu.js.

#### 9.66.2.3 MENU\_POS [0] block\_top = 56

Definition at line 9 of file admin/users/edit/menu.js.

#### 9.66.2.4 MENU\_POS [0] block\_left = 165

Definition at line 10 of file admin/users/edit/menu.js.

#### 9.66.2.5 MENU\_POS [1] block\_left = 45

Definition at line 11 of file admin/users/edit/menu.js.

## 9.67 menu.js File Reference

### Functions

- function [menu](#) (a\_items, a\_tpl)
- function [menu\\_collapse](#) (n\_id)
- function [menu\\_expand](#) (n\_id)
- function [menu\\_onclick](#) (n\_id)
- function [menu\\_onmouseout](#) (n\_id)
- function [menu\\_onmouseover](#) (n\_id)
- function [menu\\_onmousedown](#) (n\_id)
- function [menu\\_item](#) (o\_parent, n\_order)
- function [mitem\\_getprop](#) (s\_key)
- function [mitem\\_getstyle](#) (n\_pos, n\_state)
- function [mitem\\_upstatus](#) (b\_clear)

## Variables

- var [A\\_MENUS](#) = []

### 9.67.1 Function Documentation

#### 9.67.1.1 function menu (a\_items, a\_tpl)

Definition at line 18 of file main/menu/menu.js.

References [A\\_MENUS](#), [block\\_left](#), [block\\_top](#), [menu\\_collapse\(\)](#), [menu\\_expand\(\)](#), [menu\\_item\(\)](#), [menu\\_onclick\(\)](#), [menu\\_onmousedown\(\)](#), [menu\\_onmouseout\(\)](#), [menu\\_onmouseover\(\)](#), and [width](#).

Referenced by [edit\\_menu::init\(\)](#), [edit\\_menu::on\\_apply\(\)](#), [edit\\_menu::on\\_cancel\(\)](#), [admin::onParse\(\)](#), [edit\\_menu::transform\(\)](#), and [edit\\_menu::transform\\_menu\(\)](#).

#### 9.67.1.2 function menu\_collapse (n\_id)

Definition at line 85 of file main/menu/menu.js.

Referenced by [menu\(\)](#).

#### 9.67.1.3 function menu\_expand (n\_id)

Definition at line 107 of file main/menu/menu.js.

Referenced by [menu\(\)](#).

#### 9.67.1.4 function menu\_onclick (n\_id)

Definition at line 136 of file main/menu/menu.js.

Referenced by [menu\(\)](#).

#### 9.67.1.5 function menu\_onmouseout (n\_id)

Definition at line 142 of file main/menu/menu.js.

References [A\\_MENUS](#).

Referenced by [menu\(\)](#).

#### 9.67.1.6 function menu\_onmouseover (n\_id)

Definition at line 160 of file main/menu/menu.js.

References [A\\_MENUS](#).

Referenced by [menu\(\)](#).

#### 9.67.1.7 function menu\_onmousedown (n\_id)

Definition at line 190 of file main/menu/menu.js.

Referenced by [menu\(\)](#).



**9.67.1.8 function menu\_item (o\_parent, n\_order)**

Definition at line 206 of file main/menu/menu.js.

References block\_left, block\_top, mitem\_getprop(), mitem\_getstyle(), and mitem\_upstatus().

Referenced by edit(), and menu().

**9.67.1.9 function mitem\_getprop (s\_key)**

Definition at line 280 of file main/menu/menu.js.

Referenced by menu\_item().

**9.67.1.10 function mitem\_getstyle (n\_pos, n\_state)**

Definition at line 296 of file main/menu/menu.js.

Referenced by menu\_item().

**9.67.1.11 function mitem\_upstatus (b\_clear)**

Definition at line 314 of file main/menu/menu.js.

Referenced by menu\_item().

**9.67.2 Variable Documentation****9.67.2.1 var A\_MENUS = []**

Definition at line 14 of file main/menu/menu.js.

Referenced by menu(), menu\_onmouseout(), and menu\_onmouseover().

**9.68 menu\_items.js File Reference****9.69 menu\_items.php File Reference****Namespaces**

- namespace [admin](#)

**9.70 menu\_items.php File Reference****Namespaces**

- namespace [admin](#)

**Variables**

- `$menu_items` = array()
- `$menu_items` ['users'] = T\_("Users")
- `$record` = shell(SCRIPITS."users/get\_user.sh ".USER)
- `$fields` = explode(':', \$record)
- `$book_list` = trim(\$fields[4])

### 9.70.1 Variable Documentation

#### 9.70.1.1 \$menu\_items = array()

Definition at line 31 of file menu\_items.php.

Referenced by tabs1::add\_items\_list(), tabs1::init(), and edit\_menu::on\_apply().

#### 9.70.1.2 \$menu\_items['users'] = T("Users")

Definition at line 38 of file menu\_items.php.

#### 9.70.1.3 \$record = shell(SRIPTS."users/get\_user.sh ".USER)

Definition at line 42 of file menu\_items.php.

Referenced by books::get\_book\_list\_arr(), docbook::is\_admin(), and valid\_user().

#### 9.70.1.4 \$fields = explode(':', \$record)

Definition at line 43 of file menu\_items.php.

Referenced by books::get\_book\_list\_arr(), and valid\_user().

#### 9.70.1.5 \$book\_list = trim(\$fields[4])

Definition at line 44 of file menu\_items.php.

Referenced by books::add\_book\_list\_rs(), books::add\_book\_title(), books::get\_book\_list\_arr(), main::get\_book\_title(), help::get\_book\_title(), docbook::is\_admin(), edit\_menu::on\_apply(), and books::onRender().

## 9.71 menu\_tpl.js File Reference

### Variables

- var [MENU\\_POS](#)

### 9.71.1 Variable Documentation

#### 9.71.1.1 var MENU\_POS

##### Initial value:

```
[
{
    'width': 128,
    'height': 18,

    'block_top': 87,
    'block_left': 0,

    'top': 20,
    'left': 0,
```

```
'hide_delay': 200,
'css' : {
  'inner' : 'minner',
  'outer' : ['moout', 'moover', 'modown']
}
},
{
  'width': 188,
  'block_top': 3,
  'block_left': 120
},
{
  'block_left': 180
}
]
```

Definition at line 3 of file menu\_tpl.js.

## 9.72 modified\_nodes.js File Reference

### Functions

- function [approve](#) (book\_id, node\_path, lng)

#### 9.72.1 Function Documentation

##### 9.72.1.1 function approve (book\_id, node\_path, lng)

Definition at line 25 of file modified\_nodes.js.

Referenced by add().

## 9.73 modified\_nodes.php File Reference

### Namespaces

- namespace [admin](#)

### Classes

- class [modified\\_nodes](#)

## 9.74 package.WikiConverter.php File Reference

### Namespaces

- namespace [docbook](#)

### Variables

- `$path` = `dirname(__FILE__).'/'`
- `$tpl_collection` = `array()`

*A collection of the templates that have been parsed.*

### 9.74.1 Variable Documentation

#### 9.74.1.1 \$path = dirname(\_\_FILE\_\_).?/'

Definition at line 30 of file package.WikiConverter.php.

Referenced by `add_subsections_rs()`, `add_to_modified_nodes()`, `import_doc::add_uploaded_files_rs()`, `create_new_node()`, `delete_removefolders()`, `search::get_results_rs()`, `approve::get_svn_status()`, `docbook::on_set_node_id()`, and `remove_from_modified_nodes()`.

#### 9.74.1.2 \$tpl\_collection = array()

A collection of the templates that have been parsed.

Definition at line 42 of file package.WikiConverter.php.

Referenced by `WikiParser::link_template()`, `WikiParser::parse_lines()`, `WikiParser::template_list()`, `Tpl::to_html()`, `WikiParser::to_tree()`, `Tpl::to_xml()`, `WikiParser::tpl_to_tree()`, and `WikiParser::WikiParser()`.

## 9.75 process\_content.php File Reference

### Namespaces

- namespace [docbook](#)

### Functions

- [get\\_node\\_content](#) (\$xml\_file, \$mode)  
*Builds the content of the node by processing content.xml with xml2mode.xsl, and assigns it to a template variable.*
- [strip\\_cdata](#) (\$str)  
*replace <![CDATA[.*
- [strip\\_comments](#) (\$str)  
*replace by <comment>x</comment>*
- [putback\\_comments](#) (\$str)  
*replace <comment>x</comment> by the corresponding*
- [putback\\_cdata](#) (\$str, \$mode='xml')  
*replace <cdata>x</cdata> by the corresponding <![CDATA[.*
- [expand\\_cdata](#) (\$content)  
*Replace implicit CDATA like this: -tag- abc xyz --- by an explicit CDATA like this: -tag <![CDATA[abc xyz]]> ---.*
- [compact\\_cdata](#) (\$content)

Replace explicit CDATA like this: `-tag <![CDATA[abc xyz]]>` — by a compact (implicit) CDATA like this: `-tag- abc xyz —`.

## 9.75.1 Function Documentation

### 9.75.1.1 get\_node\_content (\$xml\_file, \$mode)

Builds the content of the node by processing content.xml with xml2mode.xsl, and assigns it to a template variable.

Definition at line 39 of file process\_content.php.

References \$mode, compact\_cdata(), putback\_cdata(), putback\_comments(), shell(), strip\_cdata(), strip\_comments(), and write\_tmp\_file().

Referenced by revisions::add\_rev\_diff(), approve::get\_content\_diff(), and edit\_content::onRender().

### 9.75.1.2 strip\_cdata (\$str)

replace `<![CDATA[. .]]>` by `<cdata>x</cdata>`

Definition at line 76 of file process\_content.php.

Referenced by get\_node\_content(), and edit\_content::on\_save().

### 9.75.1.3 strip\_comments (\$str)

replace by `<comment>x</comment>`

Definition at line 93 of file process\_content.php.

Referenced by get\_node\_content(), and edit\_content::on\_save().

### 9.75.1.4 putback\_comments (\$str)

replace `<comment>x</comment>` by the corresponding

Definition at line 110 of file process\_content.php.

Referenced by edit\_content::error\_on\_save(), get\_node\_content(), and edit\_content::on\_save().

### 9.75.1.5 putback\_cdata (\$str, \$mode = 'xml')

replace `<cdata>x</cdata>` by the corresponding `<![CDATA[. .]]>`

Definition at line 121 of file process\_content.php.

References \$mode.

Referenced by edit\_content::error\_on\_save(), get\_node\_content(), and edit\_content::on\_save().

### 9.75.1.6 expand\_cdata (\$content)

Replace implicit CDATA like this: `-tag- abc xyz —` by an explicit CDATA like this: `-tag <![CDATA[abc xyz]]>` —.

Also, replace `[[xyz]]` by `<![CDATA[xyz]]>`

Definition at line 151 of file `process_content.php`.

Referenced by `edit_content::on_save()`.

#### 9.75.1.7 compact\_cdata (*\$content*)

Replace explicit CDATA like this: `-tag <![CDATA[abc xyz]]> ---` by a compact (implicit) CDATA like this: `-tag- abc xyz ---`.

Also, replace `<![CDATA[xyz]]>` by `[[xyz]]`

Definition at line 190 of file `process_content.php`.

Referenced by `edit_content::error_on_save()`, and `get_node_content()`.

## 9.76 revisions.js File Reference

### Functions

- function [show\\_revisions](#) ()
- function [hide\\_revisions](#) ()
- function [set\\_tag](#) ()
- function [set\\_rev](#) ()
- function [set\\_date](#) ()
- function [save\\_rev](#) ()

### 9.76.1 Function Documentation

#### 9.76.1.1 function show\_revisions ()

Definition at line 25 of file `revisions.js`.

#### 9.76.1.2 function hide\_revisions ()

Definition at line 30 of file `revisions.js`.

#### 9.76.1.3 function set\_tag ()

Definition at line 35 of file `revisions.js`.

References `set_tag()`.

#### 9.76.1.4 function set\_rev ()

Definition at line 45 of file `revisions.js`.

References `set_rev()`.

#### 9.76.1.5 function set\_date ()

Definition at line 55 of file `revisions.js`.

References `set_date()`.

**9.76.1.6 function save\_rev ()**

Definition at line 63 of file revisions.js.

References save(), and T\_().

**9.77 revisions.php File Reference****Namespaces**

- namespace [docbook](#)

**Classes**

- class [revisions](#)

**9.78 search.js File Reference****Functions**

- function [set\\_all\\_books](#) (checkbox)
- function [set\\_all\\_langs](#) (checkbox)
- function [new\\_search](#) ()
- function [close\\_search](#) ()
- function [search\\_help](#) ()
- function [display](#) (book\_id, node\_path, lng)

**9.78.1 Function Documentation****9.78.1.1 function set\_all\_books (checkbox)**

Definition at line 25 of file search.js.

**9.78.1.2 function set\_all\_langs (checkbox)**

Definition at line 30 of file search.js.

**9.78.1.3 function new\_search ()**

Definition at line 36 of file search.js.

**9.78.1.4 function close\_search ()**

Definition at line 45 of file search.js.

**9.78.1.5 function search\_help ()**

Definition at line 50 of file search.js.

**9.78.1.6 function display (book\_id, node\_path, lng)**

Definition at line 55 of file search.js.

## 9.79 search.php File Reference

### Classes

- class [search](#)  
*Search in the book(s) and display the results.*

## 9.80 tabs1.js File Reference

### Functions

- function [tabs1\\_select](#) (obj\_id, item)

### 9.80.1 Function Documentation

#### 9.80.1.1 function tabs1\_select (obj\_id, item)

Definition at line 4 of file tabs1.js.

## 9.81 tabs1.php File Reference

### Namespaces

- namespace [webobjects](#)

### Classes

- class [tabs1](#)

## 9.82 tabs1\_items.php File Reference

### Namespaces

- namespace [webobjects](#)

### Variables

- [\\$menu\\_items](#)

### 9.82.1 Variable Documentation

#### 9.82.1.1 \$menu\_items

##### Initial value:

```
array(  
    "item1" => " Menu Item 1 ",  
    "item2" => " Menu Item 2 ",  
    "item3" => " Menu Item 3 ",
```



```
"etc1" => " . . . ",  
"etc2" => " . . . "  
)
```

Definition at line 10 of file tabs1\_items.php.

## 9.83 tags.js File Reference

### Functions

- function [refresh](#) ()
- function [unfix](#) ()
- function [set\\_rev](#) (txtbox)
- function [set\\_date](#) (txtbox)
- function [set\\_tag](#) (lstbox)
- function [add\\_tag](#) (txtbox)
- function [del\\_tag](#) (txtbox)

### 9.83.1 Function Documentation

#### 9.83.1.1 function [refresh](#) ()

Definition at line 25 of file tags.js.

#### 9.83.1.2 function [unfix](#) ()

Definition at line 30 of file tags.js.

References [set\\_rev](#)().

#### 9.83.1.3 function [set\\_rev](#) (txtbox)

Definition at line 35 of file tags.js.

Referenced by [set\\_rev](#)(), and [unfix](#)().

#### 9.83.1.4 function [set\\_date](#) (txtbox)

Definition at line 42 of file tags.js.

Referenced by [set\\_date](#)().

#### 9.83.1.5 function [set\\_tag](#) (lstbox)

Definition at line 49 of file tags.js.

Referenced by [set\\_tag](#)().

#### 9.83.1.6 function [add\\_tag](#) (txtbox)

Definition at line 56 of file tags.js.

References [T\\_](#)().

### 9.83.1.7 function del\_tag (txtbox)

Definition at line 70 of file tags.js.

References T\_().

## 9.84 tags.php File Reference

### Namespaces

- namespace [docbook](#)

### Classes

- class [tags](#)

## 9.85 uEdit.js File Reference

### Functions

- function [save](#) ()
- function [add\\_node](#) (list)
- function [add\\_lng](#) (list)
- function [add](#) ()

### 9.85.1 Function Documentation

#### 9.85.1.1 function save ()

Definition at line 25 of file uEdit.js.

Referenced by [save\(\)](#), and [save\\_rev\(\)](#).

#### 9.85.1.2 function add\_node (list)

Definition at line 32 of file uEdit.js.

#### 9.85.1.3 function add\_lng (list)

Definition at line 47 of file uEdit.js.

#### 9.85.1.4 function add ()

Definition at line 62 of file uEdit.js.

References [approve\(\)](#), and [T\\_\(\)](#).

## 9.86 uEdit.php File Reference

### Namespaces

- namespace [admin](#)

## Classes

- class [uEdit](#)

## 9.87 uList.js File Reference

### Functions

- function [select\\_user](#) (username)
- function [delete\\_user](#) (username)
- function [next\\_page](#) (page)
- function [add\\_user](#) ()
- function [set\\_user](#) (list)

### 9.87.1 Function Documentation

#### 9.87.1.1 function [select\\_user](#) (username)

Definition at line 26 of file uList.js.

#### 9.87.1.2 function [delete\\_user](#) (username)

Definition at line 31 of file uList.js.

#### 9.87.1.3 function [next\\_page](#) (page)

Definition at line 36 of file uList.js.

#### 9.87.1.4 function [add\\_user](#) ()

Definition at line 41 of file uList.js.

References [T\\_\(\)](#).

#### 9.87.1.5 function [set\\_user](#) (list)

Definition at line 54 of file uList.js.

## 9.88 uList.php File Reference

### Namespaces

- namespace [admin](#)

### Classes

- class [uList](#)

## 9.89 upload.php File Reference

### Functions

- [set\\_locale \(\)](#)  
*load the translations of the messages*
- [T\\_ \(\\$msgid\)](#)  
*translate a message*
- [check\\_upload\\_status \(\\$file\)](#)  
*Check the error status of the given file and return an appropriate message.*
- [move\\_file \(\\$tmp\\_file, \\$dest\\_file\)](#)  
*Move the temporary file to the destination file.*

### Variables

- `$upload_source = $_POST['upload_source']`
- `exit`

### 9.89.1 Function Documentation

#### 9.89.1.1 set\_locale ()

load the translations of the messages

Definition at line 49 of file upload.php.

References \$domain.

#### 9.89.1.2 T\_ (\$ *msgid*)

translate a message

Definition at line 60 of file upload.php.

Referenced by `add()`, `edit_menu::add_books_rs()`, `add_subitem()`, `add_subnode()`, `add_tag()`, `add_user()`, `apply()`, `cancel()`, `change_id()`, `change_id_validate()`, `change_passwd()`, `change_title()`, `main::check_book_id()`, `check_upload_status()`, `commit()`, `copy_to_cb()`, `create()`, `data_not_valid()`, `del()`, `del_book()`, `del_tag()`, `delete_mitem()`, `delete_node()`, `empty_cb()`, `edit_content::error_on_save()`, `get_date_str()`, `import_file()`, `move_file()`, `approve::msg_book_fixed_to_tag()`, `userEdit::on_add()`, `edit::on_add_subnode()`, `user_data::on_change_passwd()`, `userList::on_delete()`, `userEdit::on_delete()`, `uList::on_delete()`, `edit::on_delete()`, `main::on_docbook()`, `import_doc::on_import()`, `docbook::on_set_mode()`, `tags::on_set_tag()`, `admin::on_update_downloadables()`, `admin::on_update_search_index()`, `main::on_xref()`, `admin::onParse()`, `main::onRender()`, `edit::onRender()`, `docbook::onRender()`, `approve::onRender()`, `paste_from_cb()`, `popup_window()`, `rename_mitem()`, `revert()`, `save_rev()`, `tags::set_revision()`, `show_cb()`, `transform_index()`, `update()`, `update_downloadables()`, `update_search_index()`, `upload()`, and `upload_file()`.

### 9.89.1.3 check\_upload\_status (*\$file*)

Check the error status of the given file and return an appropriate message.

If the upload is OK, an empty message is returned. It is called by the function [upload\\_files\(\)](#).

Definition at line 70 of file upload.php.

References [T\\_\(\)](#).

Referenced by [upload\\_files\(\)](#).

### 9.89.1.4 move\_file (*\$tmp\_file*, *\$dest\_file*)

Move the temporary file to the destination file.

Returns a message about the status of the operation. It is called by the function [upload\\_files\(\)](#).

Definition at line 109 of file upload.php.

References [shell\(\)](#), and [T\\_\(\)](#).

Referenced by [upload\\_files\(\)](#).

## 9.89.2 Variable Documentation

### 9.89.2.1 \$upload\_source = \$\_POST['upload\_source']

Definition at line 35 of file upload.php.

### 9.89.2.2 exit

Definition at line 42 of file upload.php.

Referenced by [authenticate\(\)](#), [admin::on\\_update\\_downloadables\(\)](#), and [admin::on\\_update\\_search\\_index\(\)](#).

## 9.90 user\_data.js File Reference

### Functions

- function [change\\_passwd \(\)](#)
- function [save \(\)](#)

## 9.90.1 Function Documentation

### 9.90.1.1 function change\_passwd ()

Definition at line 25 of file user\_data.js.

References [T\\_\(\)](#).

### 9.90.1.2 function save ()

Definition at line 45 of file user\_data.js.

References [save\(\)](#).

## 9.91 user\_data.php File Reference

### Namespaces

- namespace [admin](#)

### Classes

- class [user\\_data](#)

## 9.92 user\_data.php File Reference

### Namespaces

- namespace [admin](#)

### Functions

- [get\\_user\\_data](#) (\$username)
- [save\\_user\\_data](#) (\$user\_data)

#### 9.92.1 Function Documentation

##### 9.92.1.1 [get\\_user\\_data](#) (\$ *username*)

Definition at line 29 of file scripts/user\_data.php.

References [shell\(\)](#).

Referenced by [user\\_data::add\\_rs\\_books\\_admin\(\)](#), [uEdit::add\\_user\\_data\(\)](#), [modified\\_nodes::get\\_arr\\_books\\_admin\(\)](#), [userEdit::on\\_add\(\)](#), [uList::on\\_add\\_user\(\)](#), [user\\_data::on\\_change\\_passwd\(\)](#), [userEdit::on\\_save\(\)](#), [user\\_data::on\\_save\(\)](#), [userEdit::onRender\(\)](#), and [user\\_data::onRender\(\)](#).

##### 9.92.1.2 [save\\_user\\_data](#) (\$ *user\_data*)

Definition at line 44 of file scripts/user\_data.php.

References [shell\(\)](#).

Referenced by [userEdit::on\\_add\(\)](#), [uList::on\\_add\\_user\(\)](#), [user\\_data::on\\_change\\_passwd\(\)](#), [userEdit::on\\_save\(\)](#), and [user\\_data::on\\_save\(\)](#).

## 9.93 userEdit.js File Reference

### Functions

- function [add](#) ()
- function [save](#) ()
- function [del](#) ()
- function [data\\_not\\_valid](#) ()

*returns true or false after validating the data of the form*

### 9.93.1 Function Documentation

#### 9.93.1.1 function add ()

Definition at line 26 of file userEdit.js.

References data\_not\_valid().

#### 9.93.1.2 function save ()

Definition at line 34 of file userEdit.js.

References data\_not\_valid(), and save().

#### 9.93.1.3 function del ()

Definition at line 42 of file userEdit.js.

References T\_().

#### 9.93.1.4 function data\_not\_valid ()

returns true or false after validating the data of the form

Definition at line 50 of file userEdit.js.

References T\_().

Referenced by add(), and save().

## 9.94 userEdit.php File Reference

### Namespaces

- namespace [admin](#)

### Classes

- class [userEdit](#)

## 9.95 userFilter.js File Reference

### Functions

- function [set\\_textbox](#) (txtbox)
- function [set\\_chkbox](#) (chbox)
- function [refresh](#) ()

### 9.95.1 Function Documentation

#### 9.95.1.1 function set\_textbox (txtbox)

Definition at line 25 of file userFilter.js.

**9.95.1.2 function set\_chkbox (chbox)**

Definition at line 31 of file userFilter.js.

**9.95.1.3 function refresh ()**

Definition at line 38 of file userFilter.js.

Referenced by upload().

**9.96 userFilter.php File Reference****Namespaces**

- namespace [admin](#)

**Classes**

- class [userFilter](#)

**9.97 userList.js File Reference****Functions**

- function [select\\_user](#) (username)
- function [delete\\_user](#) (username)
- function [add\\_new\\_user](#) ()
- function [next\\_page](#) (page)

**9.97.1 Function Documentation****9.97.1.1 function select\_user (username)**

Definition at line 26 of file userList.js.

**9.97.1.2 function delete\_user (username)**

Definition at line 31 of file userList.js.

**9.97.1.3 function add\_new\_user ()**

Definition at line 36 of file userList.js.

**9.97.1.4 function next\_page (page)**

Definition at line 41 of file userList.js.

**9.98 userList.php File Reference****Namespaces**

- namespace [admin](#)



## Classes

- class [userList](#)

## 9.99 validate.php File Reference

### Namespaces

- namespace [docbook](#)

### Functions

- [validate\\_xml](#) (\$xml\_content)
- [display\\_error\\_messages](#) (&\$xml\_content, &\$err\_lines)  
*display a popup window with error messages*
- [get\\_short\\_xml\\_line](#) (\$xml\_line, \$elem)  
*extract from the xml line a part around the error*

### 9.99.1 Function Documentation

#### 9.99.1.1 [validate\\_xml](#) (\$ xml\_content)

Definition at line 30 of file validate.php.

References [shell\(\)](#), and [write\\_tmp\\_file\(\)](#).

Referenced by [edit\\_content::on\\_save\(\)](#).

#### 9.99.1.2 [display\\_error\\_messages](#) (&\$ xml\_content, &\$ err\_lines)

display a popup window with error messages

Definition at line 78 of file validate.php.

References [get\\_short\\_xml\\_line\(\)](#), and [popup\\_window\(\)](#).

#### 9.99.1.3 [get\\_short\\_xml\\_line](#) (\$ xml\_line, \$ elem)

extract from the xml line a part around the error

Definition at line 112 of file validate.php.

Referenced by [display\\_error\\_messages\(\)](#).

## 9.100 view.php File Reference

### Namespaces

- namespace [docbook](#)

## Classes

- class [view](#)

## 9.101 webapp.php File Reference

### Namespaces

- namespace [sample](#)

### Enumerations

- enum [APP\\_PATH](#)
- enum [APP\\_URL](#)
- enum [UP\\_PATH](#)
- enum [UP\\_URL](#)
- enum [CONFIG\\_PATH](#)

### Variables

- `$app_path` = `dirname(__FILE__)."/"`
- `$script_name` = `$_SERVER["SCRIPT_NAME"]`
- `$app_url` = `dirname($script_name)`
- `$up_path` = `ereg_replace('[^/]+$', "", APP_PATH)`
- `$up_url` = `ereg_replace('[^/]+$', "", APP_URL)`
- `$path` = `APP_PATH.'110n/'`
- `$domain` = `'books'`
- `$l10n` = `new L10n($path, $domain)`

### 9.101.1 Enumeration Type Documentation

#### 9.101.1.1 enum APP\_PATH

Definition at line 35 of file webapp.php.

#### 9.101.1.2 enum APP\_URL

Definition at line 40 of file webapp.php.

#### 9.101.1.3 enum UP\_PATH

Definition at line 44 of file webapp.php.

#### 9.101.1.4 enum UP\_URL

Definition at line 46 of file webapp.php.

#### 9.101.1.5 enum CONFIG\_PATH

Definition at line 49 of file webapp.php.

**9.101.2 Variable Documentation****9.101.2.1 \$app\_path = dirname(\_\_FILE\_\_)."/"**

Definition at line 34 of file webapp.php.

**9.101.2.2 \$script\_name = \$\_SERVER["SCRIPT\_NAME"]**

Definition at line 37 of file webapp.php.

**9.101.2.3 \$app\_url = dirname(\$script\_name)**

Definition at line 38 of file webapp.php.

**9.101.2.4 \$up\_path = ereg\_replace('[^/]+\$', '', APP\_PATH)**

Definition at line 43 of file webapp.php.

**9.101.2.5 \$up\_url = ereg\_replace('[^/]+\$', '', APP\_URL)**

Definition at line 45 of file webapp.php.

**9.101.2.6 \$path = APP\_PATH.'l10n/'**

Definition at line 61 of file webapp.php.

**9.101.2.7 \$domain = 'books'**

Definition at line 62 of file webapp.php.

Referenced by set\_locale().

**9.101.2.8 \$l10n = new L10n(\$path, \$domain)**

Definition at line 63 of file webapp.php.

Referenced by languages::onParse().

**9.102 xref.php File Reference****Variables**

- **\$\_ARR\_QPARAMS** = explode("/", \$\_SERVER["QUERY\_STRING"])  
*get the variables in the query string (the part of url after the question mark (?))*
- **\$mode** = \$\_ARR\_QPARAMS[0]
- **\$mode** = \$\_ARR\_QPARAMS[0]
- **\$book\_id** = \$\_ARR\_QPARAMS[1]
- **\$node\_id** = (isset(\$\_ARR\_QPARAMS[2]) ? \$\_ARR\_QPARAMS[2] : \$book\_id)
- **\$lng** = (isset(\$\_ARR\_QPARAMS[3]) ? \$\_ARR\_QPARAMS[3] : "")
- **\$event\_args** = "book\_id=\$book\_id;node\_id=\$node\_id;lng=\$lng;mode=\$mode"
- **\$strEvent** = "event=main.xref(\$event\_args)"
- **\$action** = (\$mode=='view' ? 'index' : 'edit.php')

### 9.102.1 Variable Documentation

#### 9.102.1.1 `$_ARR_QPARAMS = explode('/', $_SERVER['QUERY_STRING'])`

get the variables in the query string (the part of url after the question mark (?) )

Definition at line 48 of file xref.php.

#### 9.102.1.2 `$mode = $_ARR_QPARAMS[0]`

Definition at line 49 of file xref.php.

Referenced by `edit_content::add_tab_items()`, `edit_content::error_on_save()`, `get_node_content()`, `get_node_state()`, `edit_content::on_save()`, `edit_content::on_set_mode()`, `docbook::on_set_mode()`, `main::on_xref()`, `docbook::onParse()`, `userEdit::onRender()`, `edit_content::onRender()`, `edit::onRender()`, `approve::onRender()`, `putback_cdata()`, and `set_node_lock()`.

#### 9.102.1.3 `$mode = $_ARR_QPARAMS[0]`

Definition at line 62 of file xref.php.

#### 9.102.1.4 `$book_id = $_ARR_QPARAMS[1]`

Definition at line 65 of file xref.php.

Referenced by `books::add_book_list_rs()`, `books::add_book_title()`, `edit_menu::add_books_rs()`, `uEdit::add_edit_rights()`, `revisions::add_file_revision()`, `modified_nodes::add_has_accr()`, `modified_nodes::add_is_admin()`, `book_list::add_recordsets()`, `user_data::add_rs_books_admin()`, `uEdit::add_rs_langs()`, `admin::add_rs_modified_nodes()`, `uEdit::add_rs_nodes()`, `add_to_modified_nodes()`, `uList::add_users_rs()`, `change_id_validate()`, `changeid_movefolders()`, `changeid_setid()`, `changeid_updatecache()`, `main::check_book_id()`, `create_new_node()`, `delete_removefolders()`, `file_content_html()`, `file_content_xml()`, `modified_nodes::get_arr_books_accr()`, `get_arr_navigation()`, `tags::get_book_dir()`, `search::get_book_list()`, `tags::get_current_tag()`, `docbook::get_edit_rights()`, `tags::get_head_revision()`, `edit_media::get_media_path()`, `get_node_references()`, `uList::get_nr_of_recs()`, `search::get_query()`, `search::get_results_rs()`, `get_state_filename()`, `tags::get_svn_url()`, `revisions::get_svn_url()`, `main::init()`, `docbook::is_admin()`, `lock_index()`, `approve::msg_book_fixed_to_tag()`, `approve::non_recursive_commit()`, `uList::on_add_user()`, `main::on_approve()`, `main::on_book()`, `edit::on_change_id()`, `uList::on_delete()`, `book_list::on_delete()`, `main::on_docbook()`, `import_doc::on_import()`, `uEdit::on_save()`, `help::on_select()`, `books::on_select()`, `docbook::on_set_lng()`, `tags::on_set_tag()`, `admin::on_update_downloadables()`, `admin::on_update_search_index()`, `main::on_xref()`, `view::onParse()`, `books::onRender()`, `process_index()`, `approve::recursive_commit()`, `approve::recursive_revert()`, `remove_from_modified_nodes()`, `tags::set_revision()`, `view::setup_webnotes()`, `transform_index()`, `unlock_index()`, `update_cache()`, `update_navigation()`, and `update_subnodes_html()`.

#### 9.102.1.5 `$node_id = (isset($_ARR_QPARAMS[2]) ? $_ARR_QPARAMS[2] : $book_id)`

Definition at line 68 of file xref.php.

Referenced by `uEdit::add_rs_nodes()`, `get_node_references()`, `help::on_select()`, `main::on_xref()`, and `view::setup_webnotes()`.

#### 9.102.1.6 `$lng = (isset($_ARR_QPARAMS[3]) ? $_ARR_QPARAMS[3] : '')`

Definition at line 71 of file xref.php.

Referenced by `books::add_book_title()`, `revisions::add_file_revision()`, `modified_nodes::add_has_accr()`, `modified_nodes::add_is_admin()`, `book_list::add_recordsets()`, `uEdit::add_rs_langs()`, `admin::add_rs_modified_nodes()`, `uEdit::add_rs_nodes()`, `add_to_modified_nodes()`, `changeid_movefolders()`, `changeid_setid()`, `changeid_updatecache()`, `create_new_node()`, `delete_removefolders()`, `delete_removefolders_all_langs()`, `file_content_html()`, `file_content_xml()`, `get_arr_navigation()`, `tags::get_book_dir()`, `search::get_book_list()`, `tags::get_current_tag()`, `tags::get_head_revision()`, `addbook::get_initial_xml()`, `edit_media::get_media_path()`, `get_node_references()`, `search::get_query()`, `get_state_filename()`, `tags::get_svn_url()`, `revisions::get_svn_url()`, `modified_nodes::has_approve_right()`, `main::init()`, `modified_nodes::lang_match()`, `docbook::lang_match()`, `approve::msg_book_fixed_to_tag()`, `approve::non_recursive_commit()`, `main::on_approve()`, `main::on_book()`, `addbook::on_create()`, `book_list::on_delete()`, `main::on_docbook()`, `import_doc::on_import()`, `edit_content::on_save()`, `languages::on_select()`, `help::on_select()`, `docbook::on_set_lng()`, `tags::on_set_tag()`, `admin::on_update_downloadables()`, `admin::on_update_search_index()`, `main::on_xref()`, `view::onParse()`, `search::onParse()`, `languages::onParse()`, `languages::onRender()`, `process_index()`, `process_index_node()`, `approve::recursive_commit()`, `approve::recursive_revert()`, `remove_from_modified_nodes()`, `tags::set_revision()`, `view::setup_webnotes()`, `transform_index()`, `update_cache()`, `update_cache_files()`, `update_navigation()`, `update_navigation_all_langs()`, `update_subnodes_html()`, and `update_subnodes_html_all_langs()`.

#### 9.102.1.7 `$event_args = "book_id=$book_id;node_id=$node_id;lng=$lng;mode=$mode"`

Definition at line 75 of file `xref.php`.

Referenced by `addbook::get_initial_xml()`, `userEdit::on_add()`, `edit_menu::on_add_subitem()`, `edit::on_add_subnode()`, `tags::on_add_tag()`, `uList::on_add_user()`, `main::on_approve()`, `main::on_book()`, `edit::on_change_id()`, `user_data::on_change_passwd()`, `edit::on_change_title()`, `approve::on_commit()`, `addbook::on_create()`, `tags::on_del_tag()`, `userList::on_delete()`, `uList::on_delete()`, `import_doc::on_delete()`, `edit_media::on_delete()`, `book_list::on_delete()`, `main::on_docbook()`, `import_doc::on_import()`, `edit_menu::on_move_down()`, `edit::on_move_down()`, `edit_menu::on_move_up()`, `edit::on_move_up()`, `search::on_new_search()`, `userList::on_next()`, `uList::on_next()`, `search::on_next()`, `edit_media::on_rename()`, `approve::on_revert()`, `userEdit::on_save()`, `user_data::on_save()`, `uEdit::on_save()`, `edit_content::on_save()`, `main::on_search()`, `userList::on_select()`, `uList::on_select()`, `tabs1::on_select()`, `languages::on_select()`, `help::on_select()`, `edit_menu::on_select()`, `books::on_select()`, `tags::on_set_date()`, `revisions::on_set_date()`, `docbook::on_set_lng()`, `edit::on_set_lock()`, `approve::on_set_lock()`, `edit_content::on_set_mode()`, `docbook::on_set_mode()`, `docbook::on_set_node()`, `docbook::on_set_node_id()`, `tags::on_set_rev()`, `revisions::on_set_rev()`, `tags::on_set_tag()`, `revisions::on_set_tag()`, `book_list::on_set_visible()`, `edit_menu::on_update()`, `edit_media::on_upload()`, and `main::on_xref()`.

#### 9.102.1.8 `$strEvent = "event=main.xref($event_args)"`

Definition at line 76 of file `xref.php`.

#### 9.102.1.9 `$action = ($mode=='view' ? 'index' : 'edit.php')`

Definition at line 79 of file `xref.php`.