



Asbru Ltd.



Asbru Web Content Management System

Special Codes Reference Guide

*Easily & Inexpensively
Create, Publish & Manage Your Websites*

Contact Form

To create a contact form on your website that is automatically sent to the website superadmin insert this HTML code.

CONTACT FORM
<pre><FORM action="/contact.jsp" method="post"> <INPUT name="subject"> <INPUT name="FIELDNAME_1"> ... <INPUT name="FIELDNAME_K"> <TEXTAREA name="AREANAME_1"></TEXTAREA> ... <TEXTAREA name="AREANAME_K"></TEXTAREA> CAPTCHA <INPUT type="submit" value="Send"> <INPUT type="hidden" value="/page.jsp?id=ID" name="redirect"> </FORM></pre> <p>FIELDNAME_1,...,FIELDNAME_K name company phone email website <i>myowninputfield</i></p> <p>AREANAME_1,...,AREANAME_K message address <i>myowntextarea</i></p> <p>ID The id of a page that will be shown after the form is submitted.</p> <p>Example <pre><FORM action="/contact.jsp" method="post"> Subject <INPUT name="subject">
 Name <INPUT name="name">
 Age <INPUT name="age">
 Message <TEXTAREA name="message"></TEXTAREA>
 <INPUT type="submit" value="Send">
 <INPUT type="hidden" value="/page.jsp?id=64" name="redirect"> </FORM></pre> </p>

You can add other optional declaration inside the form tags above:

OPTIONAL CONTACT FORM DECLARATIONS
<p>CONTACT FORM NOTIFICATION RECEIVER</p> <pre><INPUT type="hidden" name="to" value="EMAIL"></pre> <p>EMAIL An email address authorized in the content management system.</p> <p>Example <pre><INPUT type="hidden" name="to" value="nobody@site.com"></pre> </p> <p>CAPTCHA</p> <pre>Captcha @@@captcha@@@
 Error @@@error@@@</pre>

Search Form

To create a form to search for searchable pages and products on your website insert this HTML code:

SEARCH FORM
<pre><FORM action="/search.jsp" method="get"> SEARCHFIELD <INPUT type="submit" value="Go"> </FORM></pre> <p>SEARCHFIELD Replace with any of the options listed below.</p> <p>Example <pre><FORM action="/search.jsp" method="get"> <INPUT name="search"> <INPUT type="submit" value="Go"> </FORM></pre> </p> <p>ALL PAGES AND PRODUCTS</p> <pre><INPUT name="search"></pre> <p>SELECTED PAGES AND PRODUCTS</p> <pre><INPUT name="CONTENT" value="NAME"></pre> <p>CONTENT contentgroup contenttype contentclass metainfo_INFO productinfo_INFO</p> <p>NAME Comma separated names of content to be searched.</p>

<p>INFO The name of a meta attribute or a custom product attribute.</p> <p>Examples <pre><INPUT type="hidden" name="contenttype" value="foo,bar"> <INPUT type="hidden" name="contentclass" value="page"> <INPUT name="metainfo_Author" value="Doe"></pre> </p> <p>ENTIRE CUSTOM DATABASE</p> <pre><INPUT type="hidden" name="database" value="DATABASE"></pre> <p>DATABASE The name of a custom content database.</p> <p>Example <pre><INPUT type="hidden" name="database" value="People"></pre> </p> <p>PART OF CUSTOM DATABASE</p> <pre><INPUT type="hidden" name="database" value="DATABASE"> <INPUT size="20" name="ATTRIBUTE"></pre> <p>DATABASE The name of a custom content database.</p> <p>ATTRIBUTE The name of a custom content database attribute</p> <p>Example <pre><INPUT type="hidden" name="database" value="People"> <INPUT size="20" name="Surname"></pre> </p>

Optionally, you can include any of these additional declarations inside the form tags of your search form:

OPTIONAL SEARCH FORM DECLARATIONS
<p>SEARCH RESULTS PAGE</p> <pre><INPUT type="hidden" name="id" value="ID"></pre> <p>ID The id of a search results page.</p> <p>Example <pre><INPUT type="hidden" name="id" value="123"></pre> </p> <p>SEARCH RESULTS ENTRY PAGE</p> <pre><INPUT type="hidden" name="searchresult" value="ID"></pre> <p>ID The id of a search results entry page.</p> <p>Example <pre><INPUT type="hidden" name="searchresult" value="124"></pre> </p> <p>ORDER CUSTOM DATABASE SEARCH RESULTS</p> <pre><INPUT type="hidden" name="order" value="ATTRIBUTE"></pre> <p>ATTRIBUTE The name of a custom database attribute.</p>

The search results are inserted into the search results page, which must contain the following code:

SEARCH RESULTS PAGE
<pre>@@@searchresults@@@</pre>

Each search result is displayed using the search results entry page where these codes can be inserted:

SEARCH RESULTS ENTRY PAGE
<p>PREDEFINED CMS PAGES AND PRODUCTS</p> <pre>@@@ENTRYCODE@@@</pre> <p>ENTRYCODE id title content author keywords description class contentgroup contenttype version summary filename</p> <p>Example <pre>@@@author@@@</pre> </p> <p>CUSTOM DATABASE CONTENT</p> <pre>@@@ATTRIBUTE.TAG@@@</pre> <p>ATTRIBUTE id A custom database attribute.</p> <p>TAG (optional) br text script html p div titles links select radio checkbox</p> <p>Examples <pre>@@@Surname@@@ @@@Photo.links@@@</pre> </p>

Login Form

Create your own customized login forms for your website visitors by inserting this HTML code:

LOGIN FORM

```
<FORM action="/login_post.jsp" method="post">
Username <INPUT name="username"><br>
Password <INPUT type="password" name="password"><br>
<INPUT type="submit" value="Login">
</FORM>
```

Create a form that enables users to retrieve their passwords by inserting this HTML code:

RETRIEVE PASSWORD FORM

```
<FORM action="/password/index.jsp" method="get">
Email <INPUT name="email"><br>
Username <INPUT name="username"><br>
<INPUT type="submit" value="Retrieve Password">
</FORM>
```

URL

Use the following URL to view the Password Retrieval form.
<http://www.mysite.com/password/>

Insert one or more of these codes on the Retrieve Password Email, Retrieve Password Confirmation, and Retrieve Password Error page:

RETRIEVE PASSWORD RESPONSE

```
@@@email@@@ | @@@username@@@ | @@@password@@@*
* Cannot be inserted into Retrieve Password Error page.
```

By default users are directed to the standard login page when login is required. However, you can insert links to control login and logout:

LOGIN/LOGOUT LINKS

LOGIN THROUGH STANDARD LOGIN PAGE

```
/login.jsp?url=/page.jsp?id=ID
```

ID

The id of the page to login to.

Example

```
/login.jsp?url=/page.jsp?id=123
```

LOGIN THROUGH SPECIFIC LOGIN PAGE

```
/login.jsp?id=LOGINID&url=/page.jsp?id=ID
```

LOGINID

The id of a login page.

ID

The id of the page to login to.

Example

```
/login.jsp?id=65&url=/page.jsp?id=97
```

LOGOUT AND REDIRECT

```
/logout.jsp?redirect=/page.jsp?id=PAGEID
```

PAGEID

The id of the page to redirect to when clicking the link.

Example

```
/logout.jsp?redirect=/page.jsp?id=65
```

URL Details

Insert current URL or part of the current URL into the content.

URL PARAMETERS

FULL URL

```
@@@url:ATTRIBUTE@@@
```

URL PATH & QUERY

```
@@@urlpathquery:ATTRIBUTE@@@
```

URL PATH

```
@@@urlpath:ATTRIBUTE@@@
```

URL QUERY

```
@@@urlquery:ATTRIBUTE@@@
```

ATTRIBUTE (optional)

Attribute to append URL.

Examples

```
@@@url@@@
```

```
@@@urlpath:stylesheet=123&template=456@@@
```

User Details

When a user is logged in details of the user can be retrieved by inserting the following code:

DETAILS OF LOGGED IN USER

```
@@@USERDETAIL@@@
```

USERDETAIL

```
user_id | user_username | user_password | user_email | user_name |
user_group | user_type | user_groups | user_types | user_created |
user_updated | user_notes | user_scheduled_publish |
user_scheduled_notify | user_scheduled_unpublish |
user_organisation | user_card_type | user_card_number |
user_card_issuedmonth | user_card_issuedyear |
user_card_expirymonth | user_card_expiryyear | user_card_name |
user_card_cvc | user_card_issue | user_card_issue |
user_card_postalcode | user_delivery_name |
user_delivery_organisation | user_delivery_address |
user_delivery_postalcode | user_delivery_city | user_delivery_state |
user_delivery_country | user_delivery_phone | user_delivery_fax |
user_delivery_email | user_delivery_website | user_invoice_name |
user_invoice_organisation | user_invoice_address |
user_invoice_postalcode | user_invoice_city | user_invoice_state |
user_invoice_country | user_invoice_phone | user_invoice_fax |
user_invoice_email | user_invoice_website | user_XXXXX
```

Example

```
@@@user_username@@@
```

Date & Time

```
date: yyyy-mm-dd
```

```
datetime: yyyy-mm-dd hh:mm:ss
```

```
time: hh:mm:ss
```

Insert the server date and time with this code:

SERVER DATE & TIME

```
@@@now@@@
```

@@@now@@@ and other codes that display date and time can be formatted with the format declaration below:

DATE AND TIME FORMATTING

ATTRIBUTE:format=FORMAT

ATTRIBUTE

now | created | updated | published | *customdatabaseattribute*

FORMAT (optional)

Any combination of date format codes from the list below.

Examples

```
@@@now:format=%d.%B.%Y@@@
```

```
@@@include:database=cds:id=8:Date:format=%Y-%m@@@
```

Date formats that can be used for date formatting.

DATE FORMATS

```
%S Seconds as a two digit number.
%M Minutes as a two digit number.
%H Hours as a two digit number (00-23).
%I Hours as a two digit number (01-12).
%p "AM" or "PM" according to the hours.
%a Abbreviated weekday name.
%A Full weekday name.
%d Day of the month as a two digit number (01-31).
%j Day of the year as a three digit number (001-366).
%W Week number of the year (01-53).
%b Abbreviated month name.
%B Full month name.
%m Month number as a two digit number (01-12).
%y Year as a two digit number (00-99).
%Y Year as a four digit number.
```

Display/Retrieve Content Items

Display content in various ways with these URLs.

DISPLAY/RETRIEVE CONTENT ITEMS

NO HTML HEADERS AND TAGS
/contentitem.jsp?id=ID
 or
HTML HEADERS AND TAGS
/element.jsp?id=ID
ID
 The id of a template, style sheet, page etc.
Example
 /contentitem.jsp?id=123
 /element.jsp?id=123

SPECIFIC TEMPLATE
/page.jsp?id=235&template=TEMPLATE&mode=print
ID
 The id of the page you wish to display.
TEMPLATE
 The id of the template you wish to use for the display of the page.
Example
 /page.jsp?id=235&template=TEMPLATE&mode=print

Content Attributes

Display page attributes by inserting code into content, summary, author, keywords, description, meta information and html header of templates, elements, pages & products.

DISPLAY PAGE ATTRIBUTES

@@@ATTRIBUTE@@@
ATTRIBUTE
 id | title | content | summary | filename | image1 | image2 | image3 | file1 | file2 | file3 | link1 | link2 | link3 | page_top | page_up | page_previous | page_next | page_first | page_last | ELEMENT.title | ELEMENT.content | author | keywords | description | class | contentgroup | contenttype | version | created | updated | published | code | currency | currencytitle | price | stock | comment | weight | volume | width | height | depth | availability | options | metainfo_NAME | @@@productinfo_NAME@@@

ELEMENT
 The name of a custom content class.

NAME
 The name of a meta or product detail attribute.

Please note: It is not recommended to use @@@content@@@ in pages and products.

Examples
 @@@title@@@
 @@@menu.content@@@
 This Page

 File 1
 Page Top

URL Parameters

Post a web form to a CMS page by inserting the following code.

POST FORM TO PAGE

```
<FORM action="/page.jsp?id=ID" method="post">
<INPUT name="subject">
<INPUT name="FIELDNAME_1">
...
<INPUT name="FIELDNAME_K">
<TEXTAREA name="AREANAME_1"></TEXTAREA>
...
<TEXTAREA name="AREANAME_K"></TEXTAREA>
<INPUT type="submit" value="Send">
</FORM>
```

FIELDNAME_1,...,FIELDNAME_K
 Custom field names.

AREANAME_1,...,AREANAME_K
 Custom textarea names.

ID
 The id of a page that will be displayed after the form is submitted.

Example
 <FORM action="/page.jsp?id=ID" method="post">
 Age <INPUT name="age">

 Comment <TEXTAREA name="comment"></TEXTAREA>

 <INPUT type="submit" value="Send">

 </FORM>

Insert values of a website address (URL) parameter or posted web form data into your content including pages that are used for emails.

###NAME.ENCODING###

NAME
 The name of a parameter in an URL or the name of a web form field.

ENCODING (optional)
 text | html | script

Examples
 ###id###
 ###comments.html###

Content Include

Insert attributes of content items into templates and pages using these codes:

INCLUDE CONTENT ITEM ATTRIBUTES

PREDEFINED CMS CONTENT
@@@include:ID.ATTRIBUTE@@@
ID
 The id of a content item.

ATTRIBUTE
 id | title | author | keywords | description | content | summary | created | updated | published | image1 | image2 | image3 | file1 | file2 | file3 | link1 | link2 | link3 | page_top | page_up | page_previous | page_next | page_first | page_last | body

Examples
 @@@include:125.title@@@
 @@@include:###url_id###.content@@@

CUSTOM DATABASES CONTENT
@@@include:database=DATABASE:id=ID:ATTRIBUTE.TAG@@@
 or
@@@include:database=DATABASE:ATTRIBUTE_N=VALUE:ATTRIBUTE.TAG@@@
DATABASE
 Name of custom content database.

ID
 entryid | blank | 0

ATTRIBUTE
 Name of the custom database attribute to display.

.TAG (optional)
 .br | .p | .div | .select | .radio | .checkbox | .titles | .links | .script | .html | .text

ATTRIBUTE_N
 Name of a custom database attribute.

Example
 @@@include:database=Events:id=3:Names.br@@@

ECOMMERCE ORDER
@@@include:order=ORDERID:orderid=ID@@@
ORDERID
 The id of an order.

ID
 The id of a content item to be used to display order items.

Please note
 If this code is included on a page the codes from the PRODUCT SUMMARY and BUYER ATTRIBUTES sections can be inserted into the page.

An additional declaration can be added after a colon (":") at the end of the include code before the closing @@@.

ADDITIONAL INCLUDE CODE DECLARATIONS**CONDITIONAL LISTING****if:XXX=YYY**

Alternatives to “XXX=YYY”
 XXX= | XXX!=YYY

Examples

```
@@@include:database=Ants:id=3:Name:if:###id###=@@@
@@@include:125.content:if:3!=5@@@@
```

Content List Codes

List codes enable you to list content. For example you can list all pages in the CMS with the code: @@@list:pages@@@. The list codes have the following general syntax:

@@@list:LIST@@@

LIST

```
pages | files | images | links | products | stylesheets | templates |
content | CONTENT=NAME | metainfo_META=VALUE |
productinfo_META=VALUE | DATEATTRIBUTE=DATE |
DATEATTRIBUTE=TIMEINTERVAL |
database=DATABASE:ATTRIBUTE1=VALUE... |
orders:ATTRIBUTE1=VALUE1...
```

Examples

```
@@@list:pages@@@
@@@list:database=Events:Type=Meeting@@@
```

For predefined CMS content the LIST parameter above can have one or a combination of several different syntaxes:

PREDEFINED CMS CONTENT**CONTENT=NAME**

CONTENT

```
pagegroup | pagetype | filegroup | filetype | imagegroup | imagetype |
linkgroup | linktype | productgroup | producttype | contentgroup |
contenttype | contentclass | version | title | id | up | top
```

NAME

Name of content group, type, class, version etc.

Alternatives to “=”

in | !=

Examples

```
@@@list:pagetype=News:pagegroup=Services@@@
@@@list:imagegroup in Banners, Buttons@@@
@@@list:version!=Danish@@@@
```

metainfo_META=VALUE or productinfo_META=VALUE

META

The name of a custom meta or a custom product detail attribute.

VALUE

An attribute value.

Alternative to “=”

in

Example

```
@@@list:metainfo_DC.language in en,fr@@@@
```

DATEATTRIBUTE=DATE

DATEATTRIBUTE

created | published | updated

DATE

A complete or partial date (2004-12-31, 2004-12, 2004, ____-12 or ____-__-01).

Alternatives to “=” if DATE is a complete date

> | <

Example

```
@@@list:created=2016-04-30@@@@
```

DATEATTRIBUTE=TIMEINTERVAL

DATEATTRIBUTE

created | published | updated

TIMEINTERVAL

```
-NUMBERsecs | -1min | -NUMBERmins | -1hour |
-NUMBERhours | -1day | -NUMBERdays | -1week |
-NUMBERweeks | -1month | -NUMBERmonths |
-1year | -NUMBERyears
```

Alternatives to “=”

> | <

Example

```
@@@@list:published=-0days@@@@
```

For custom databases the LIST parameter has the following syntax:

CUSTOM DATABASE CONTENT**database=DATABASE:ATTRIBUTE1=VALUE...**

Alternatives to “ATTRIBUTE1=VALUE” (optional)

```
ATTRIBUTE1>VALUE | ATTRIBUTE1>=VALUE |
ATTRIBUTE1<VALUE | ATTRIBUTE1<=VALUE |
ATTRIBUTE1 in VALUE1,VALUE2 |
ATTRIBUTE1=VALUE:ATTRIBUTE2=VALUE
```

DATABASE

The name of a custom database.

ATTRIBUTE1

The name of a custom database attribute.

VALUE

Any value.

Example

```
@@@@list:database=Events:Type=Festival@@@
@@@@list:database=Events:entry=123:Created
By=@@@@user_username@@@@@@@
```

For e-commerce orders the LIST parameter has the following syntax:

E-COMMERCE ORDERS**orders:ATTRIBUTE1=VALUE1...**

ATTRIBUTE1

createdby

Alternatives to “=”

!=

VALUE1

blank | A username.

Example

```
@@@@list:orders:createdby!:=:createdby=johnsmith@@@@
```

List codes can contain a number of additional declarations. Declarations are separated by colons (“:”). Please see the box below for the syntax of additional declarations.

ADDITIONAL LIST CODE DECLARATIONS**ORDER LISTED ITEMS****order=ATTRIBUTE**

ATTRIBUTE

```
title desc | created | created desc | updated | updated desc |
published | published desc | product_code | product_code desc |
product_price | product_price desc | customdatabaseattributename |
customdatabaseattributename desc
```

Examples

```
@@@@list:pages:order=title@@@@
@@@@list:pages:order=title desc@@@@
@@@@list:database=Events:Date desc@@@@
```

DISPLAY ITEMS IN COLUMNS**columns=NUMBER:class=CLASS**

NUMBER

An integer number.

CLASS (optional)

CSS class to assign to all tags of table.

Example

```
@@@@list:pages:columns=3:class=lstclm@@@@
```

LIMIT NUMBER OF LISTED ITEMS**limit=NUMBER**

NUMBER

Number of entries on each page.

Example

```
@@@@list:pages:limit=4@@@@
```

PAGINATION OF LISTED ITEMS**Number of Items Per Page**

limit=NUMBER

Insert a Previous link with

@@@previous:NAME:LINK@@@

Insert a Next link with

@@@next:NAME:LINK@@@

NUMBER

Number of entries on each page.

NAME

Any name used to link the previous and next link to the list.

LINK

text=*text* | button=*text* | image=*url*

Example

```
@@@list:pages:limit=10:start=mylist@@@
@@@previous:mylist:text=Previous@@@
@@@next:mylist:text=Next@@@
```

EMPTY LIST MESSAGE

none=MESSAGE

MESSAGE

ID of a content item | text

Examples

```
@@@list:pages:none=No results found.@@@
@@@list:pages:none=123@@@
@@@list:database=Events:none=0 events.@@@
```

MERGE LIST ENTRY ROWS

merge

Example

```
@@@list:pages:entry=123:merge@@@
```

CONDITIONAL LISTING

if:XXX=YYY

or

first=NUMBER:where:XXX=YYY

Alternatives to XXX=YYY

XXX= | XXX!=YYY

NUMBER

An integer.

Examples

```
@@@list:pages:if:6!=3@@@
@@@list:pages:if:###id###=7@@@
@@@list:database=Events:first=1:where:3=3@@@
```

(Please note that the conditional listing declaration must be added before the closing @@@.)

ATTRIBUTE

A list entry attribute.

TEXT (optional)

A list entry attribute, which will be the text of the option.

selected (optional)

Include if the option should be selected.

Example:

```
@@@list:database=Events:entry=Title.Title.option.selected@@@
```

entry=ATTRIBUTE.TEXT.INPUT.TYPE.checked

ATTRIBUTE

A list entry attribute.

TEXT (optional)

A list entry attribute, which will be the text of the option.

INPUT

The required name for the input field.

TYPE

radio | checkbox

checked (optional)

Include if the input field should be checked.

Example

```
@@@list:pages:entry=id.id.pg.radio.checked@@@
```

If the entry content element/page contains the @@@items@@@ code to specify where e-commerce add-on module order items should be displayed an additional template can be added to specify how each order item should be displayed. The attributes that can be included on this order item page are listed in the PRODUCT ATTRIBUTES section below.

Orderitem=ID

ID

The id of a content element/page.

Example

```
@@@list:orders:entry=123:orderitem=234@@@
```

List Entry Attributes

You need to specify the content attributes you wish to include when listing content. You do so through list entry codes.

You can use the following list entry codes for predefined CMS content:

PREDEFINED CMS CONTENT

@@@LISTENTRYCODE@@@

LISTENTRYCODE

id | title | author | keywords | description | *custommeta* | content | summary | filename | created | updated | published | image1 | image2 | image3 | file1 | file2 | file3 | link1 | link2 | link3 | class | contentgroup | contenttype | version | code | currency | currencytitle | price | stock | comment | weight | volume | width | height | depth | *customproductdetail*

Examples

```
@@@id@@@
@@@content@@@
<a "/page.jsp?=@@@id@@@>Show Page</a>
<a "/page.jsp?=@@@page_top@@@>Page Top</a>

<a href="/file.jsp?id=@@@file1@@@">File 1</a>
```

You can use the following list entry codes for custom databases content:

CUSTOM DATABASES CONTENT

@@@ATTRIBUTE.SPECIAL@@@

ATTRIBUTE

id | *customdatabaseattributename*

SPECIAL (optional)

br | p | div | select | radio | checkbox | titles | script | html | text

Examples

```
@@@id@@@
@@@Event Name.radio@@@
```

You can use the following list entry codes for e-commerce orders:

ECOMMERCE ORDERS

@@@ATTRIBUTE @@@

ATTRIBUTE

order_id | order_created | order_updated | status | *codes from*

List Entry Display

You need to specify how to display each list entry. The following list code declaration enables you to specify a template that can be used as a template for the display of list entries:

entry=ID

ID

The id of a content element/page.

Example

```
@@@list:pagegroup=News:entry=123@@@
```

The page with the ID above could for example include the following code to display the title and the author of each list entry:

```
@@@title@@@<br>@@@author@@@
```

There are a number of other declarations that enable you to specify how to display each list entry:

OTHER LIST ENTRY DISPLAY DECLARATIONS

entry=ATTRIBUTE.TAG.STYLE

ATTRIBUTE

A list entry attribute.

TAG

div | p | span | li | th | td | br | text | link | image

STYLE (optional)

A CSS class to assign to the tag. Cannot be used with th, td, br and text tags.

Example

```
@@@list:pages:entry=Title.div.header@@@
@@@list:database=Events:entry=Eventname.br.cls@@@
```

entry=ATTRIBUTE.TEXT.option.selected

PRODUCT SUMMARY section | codes from BUYER ATTRIBUTES section

Examples

```
@ @ @order_id @ @ @ <br>
@ @ @order_created @ @ @
```

Random Codes

Random Codes enable you to list random predefined CMS content. Please use the syntax below to list random content.

RANDOM CODE

```
@ @ @random:RNDNAME:LIST:CONTENT @ @ @
```

RNDNAME

Any user defined name to identify the random content.

LIST

A list code for predefined CMS content.

CONTENT

A list entry attribute for predefined CMS content.

Example

```
@ @ @random:ads1:imagetype=Ads:content @ @ @
```

Summarize Content and Data

Use the codes below to summarize content and data.

COUNT ITEMS

```
@ @ @count:LIST @ @ @
```

LIST

Any list code for predefined CMS content or any custom database list code.

Example

```
@ @ @count:pages @ @ @
```

OTHER FUNCTIONS

```
@ @ @FUNCTION:LIST:data=ATTRIBUTE @ @ @
```

FUNCTION

sum | avg | min | max

LIST

Any custom database list code.

ATTRIBUTE

The numeric attribute that is to be summarized.

Examples

```
@ @ @avg:database=People:data=Height @ @ @
```

Versions

Use the codes below to switch between various versions.

VERSIONS

Switch to version

```
/page.jsp?id=@ @ @id @ @ @ &version=VERSION
```

Switch to default version

```
/page.jsp?id=@ @ @id @ @ @ &version=
```

Custom Extensions

Insert a navigation menu using this code:

NAVIGATION MENUS

EXTENSION CODE IN CONTENT

```
@ @ @extension:menu(top=TOP:first=top:levels=LEVELS:menulevels=LIST:id=ID:list=TAG1:item=TAG2:class=STYLE1:selected=STYLE2:special=MSIE6tables) @ @ @
```

TOP (optional)

Id of one top level page or a comma separated list of several top level pages.

LEVELS (optional)

Number of levels displayed. For example "levels=9" -or- Interval of levels displayed. For example "levels=2-3" -or- Level from which menu items are displayed. For example

"levels=2+".

LIST

Comma separated list of for different menu levels. E.g. 2,2,3

ID (optional)

The id of the page to be displayed as currently selected in the menu.

TAG1 (optional)

For example UL. The tag to be used for each menu level.

TAG2 (optional)

For example LI. The tag to be used for each menu item.

STYLE1 (optional)

CSS class used for items in menu that are not selected.

STYLE2 (optional)

CSS class used for the selected menu item.

first=top (optional)

If included the top menu will be on the top level alongside the second level.

special=MSIE6tables (optional)

Generate a table if the browser is MSIE6.

Examples

```
@ @ @extension:menu(levels=2:id=123:list=UL:item=LI:
class=Menu:selected=Selected) @ @ @
```

```
@ @ @extension:menu(top=254,135,421:levels=9:list=UL:item=LI:
class=Menu:selected=Selected) @ @ @
```

URL PARAMETER TO SELECT MENU ITEM

```
/page.jsp?id=ACTUALPAGE&menu_id=MENUPAGE
```

ACTUALPAGE

Id of current page.

MENUPAGE

Id of page whose menu should be displayed.

Example

```
/page.jsp?id=223&menu_id=123
```

Insert breadcrumb trails using this code:

BREADCRUMB TRAILS

```
@ @ @extension:breadcrumbs(SEPARATOR) @ @ @
```

SEPARATOR

Any symbols or characters you wish to use to separate breadcrumb trail page URLs.

Example

```
@ @ @extension:breadcrumbs( - ) @ @ @
```

Use this code to create an XML sitemap:

XML SITEMAP

```
@ @ @extension:sitemap(top=TOP:levels=NUMBER:
changefreq=FREQUENCY) @ @ @
```

TOP

The id of the page at the top of the site map. Empty if default home page should be used as top page.

NUMBER (optional)

Number of levels to include.

FREQUENCY (optional)

always | hourly | daily | weekly | monthly | yearly | never

Example

```
@ @ @extension:sitemap(top=:changefreq=daily) @ @ @
```

URL of the sitemap

```
http://127.0.0.1/xml.jsp?id=ID
```

Where ID is the id of the page with the extension code above. The template and stylesheet for this page must be set to "none".

Use this code to perform calculations:

CALCULATIONS

```
@ @ @extension:calculate(EXPRESSION:DECIMALS) @ @ @
```

EXPRESSION

A mathematical expression where the following operands and constants are allowed:

+ | - | * | / | \ | % | ^ | sin (number) | cos (number) | tan (number) | sqrt (number) | days (startdate, enddate) | hours (starttime, endtime) | E | PI | RANDOM

DECIMALS

The required number of decimals in the result.

Example

```
@@@extension:calculate((1+2)*3+(5/10):2)@@@
```

Use this code to format dates:

DATE FORMATTING

```
@@@extension:date(DATE,FORMAT)@@@
```

DATE

A "computer format" date/time (YYYY-MM-DD hh:mm:ss).

FORMAT

Any combination of date format codes from the Date Format list.

Example

```
@@@extension:date(1999-12-13,%B)@@@
```

Use this code to create an RSS channel:

RSS CHANNEL

PRE-DEFINED CMS CONTENT

```
@@@extension:rssChannel(LIST)@@@
```

LIST

A list code for pre-defined CMS content.

CUSTOM DATABASE CONTENT

```
@@@extension:rssChannel(database=DATABASE:rss_title=TITLE
:rss_description=DESCRIPTION:rss_author=AUTHOR:LIST:
rss_pubdate=PUBLISHED:ATTRIBUTE1=VALUE...)@@@
```

DATABASE

Name of custom content database.

TITLE

Custom database attribute which contains RSS title.

DESCRIPTION

Custom database attribute which contains RSS description.

AUTHOR

Custom database attribute which contains RSS author.

PUBLISHED

Custom database attribute which contains RSS published date.

ATTRIBUTE1

The name of a custom database attribute.

VALUE

Any value.

URL for the RSS Channel

<http://www.mysite.com/xml.jsp?id=ID>

<http://www.mysite.com/rss.jsp?id=ID>

<http://www.mysite.com/atom.jsp?id=ID>

Where ID is the id of the page with the extension code above.

Use this code to redirect to any URL when a page with the code is viewed:

REDIRECT

```
@@@extension:redirect(URL)@@@
```

URL

URL to redirect to.

Example

```
@@@extension:redirect(http://www.asbrusoft.com/)@@@
```

Use this code to retrieve data from configured external databases:

EXTERNAL DATABASE DATA

```
@@@extension:database(DATABASE:TABLE:COLUMN:
ID:VALUE)@@@
```

or

```
@@@extension:database(DATABASE:TABLE:COLUMN:
SQLEXPRESSION)@@@
```

DATABASE

Database name configured as a database connection for the "database" custom extension.

TABLE

Database table.

COLUMN

Database column.

ID

Column name to use to select database row.

VALUE

Value database row.

SQLEXPRESSION

Database SQL command expression.

Use this code to insert a calendar:

CALENDAR

```
@@@extension:calendar(date=DATE:id=ID:ATTRIBUTE:
LIST)@@@
```

DATE

###date### | -1 | +1 | +2 | ...

ID

Id of page which calendar links shall link to.

ATTRIBUTE

A date attribute e.g. created | published | updated

LIST

A content list or a custom database list.

Examples

```
@@@extension:calendar(date=+1:id=123:created:
```

```
pagegroup=News)@@@
```

```
@@@extension:calendar(date=###date###:id=@@@id@@@:
```

```
To:database=Events:To>-0days)@@@
```

```
@@@extension:calendar(date=DATE:id=ID:STARTATTRIBUTE-
ENDATTRIBUTE-DISPLAYATTRIBUTE:LIST)@@@
```

DATE

###date### | -1 | +1

STARTATTRIBUTE

A date attribute.

ENDATTRIBUTE

A date attribute.

DISPLAYATTRIBUTE

Any attribute.

LIST

A content list or a custom database list.

Example

```
@@@extension:calendar(date=###date###:id=123:created:
```

```
updated:title:pagegroup=News)@@@
```

Insert the Asbru Web Content Editor in any page, element, template or product with the following code:

WEB CONTENT EDITOR

PRIMARY CONTENT TAB/CONTENT FIELD

```
@@@webeditor:name=NAME:value=VALUE:width=WIDTH:height=
HEIGHT:stylesheet=STYLESHEET:manager=MANAGER@@@
```

ADVANCED SCRIPTING TAB/HTML HEAD CODE FIELD

```
<link rel="stylesheet" type="text/css"
href="/webadmin/webeditor/webeditor.css" />
<script src="/webadmin/webeditor/webeditor.js"></script>
```

NAME (optional)

The required name of the HTML FORM input field.

VALUE (optional)

ID | "text"

Initial content of the editor field.

WIDTH (optional)

Width of editor field in pixels or percentages.

HEIGHT (optional)

Height of editor field in pixels or percentages.

STYLESHEET (optional)

default | ID

The id of the stylesheet to be used by the editor.

MANAGER (optional)

no | wcm | personal | bizcard

Example

```
@@@webeditor:name=Content:value="My world!":width=300px:
```

```
height=200px:stylesheet=125:Manager=no)@@@
```

Use this code to insert special content when users are referred by special URLs and keywords:

SPECIAL REFERRAL CONTENT

```
@@@extension:referral(WEBSITE1=KEYWORDS1=ID1:WEBSITE2=
KEYWORDS2=ID2)@@@
```

WEBSITE1, WEBSITE2 (optional)

Website addresses.

KEYWORDS1, KEYWORDS2

Keywords such as "cms", "content management" or "web,editor".

ID1, ID2

Ids of content items in the CMS.

Example

@ @ @extension:referral(google.com=76) @ @ @

Administration Codes

Insert codes in the email page that is sent out as an alert to website administrator publishers that content is ready for publishing.

READY TO PUBLISH EMAIL PAGE**Ready to publish email/Workflow notification email**

@ @ @ATTRIBUTE @ @ @

ATTRIBUTE

id | title | comments | class | preview | view | update | delete

Example

@ @ @title @ @ @

Databases Add-On

Insert this HTML code to post data to a custom database:

NEW POSTING

```
<FORM action="/post.jsp?database=DATABASE" method="post"
enctype="multipart/form-data">
<INPUT name="ATTRIBUTE_1">
...
<INPUT name="ATTRIBUTE_N">
<INPUT type="submit" value="Post">
<INPUT type="hidden" name="redirect"
value="/page.jsp?id=ID&ATTRIBUTE=##ATTRIBUTE_K##...&NEW=">
</FORM>
```

DATABASE

The name of the custom database to post to.

ATTRIBUTE_1..ATTRIBUTE_K..ATTRIBUTE_N

Custom database attributes. (PHP requires angled parentheses when an input field can have multiple values ATTRIBUTE[])

ID

The id of the page to redirect to when the form is submitted.

&NEW= (Optional)

NEW is the name of the variable that will hold the id of the new posting.

Example

```
<FORM action="/post.jsp?database=Contacts" method="post"
enctype="multipart/form-data">
Surname: <INPUT name="Surname"><br>
Email: <INPUT name="Email"><br>
<INPUT type="submit" value="Post"><br>
<INPUT type="hidden" name="redirect"
value="/page.jsp?id=12&ATTRIBUTE=##ATTRIBUTE_K##&post_id
=">
</FORM>
```

To update a custom database entry you can use the HTML code for creating a new posting where the FORM tag is replaced with:

UPDATE POSTING

```
<FORM action="/post.jsp?database=DATABASE&id=ID"
method="post">
```

ID

The id of the custom database item you wish to update.

Example

```
<FORM action="/post.jsp?database=Events&id=8"
method="post">
```

There are a number of additional optional HTML tags that you can insert between your form tags when adding and updating postings:

ADDITIONAL OPTIONAL DECLARATIONS**IMAGE/FILE UPLOAD**

```
<input name="ATTRIBUTE" type="file">
<input name="ATTRIBUTE_id" value="ID" type="hidden">
<input name=" ATTRIBUTE_title" type="text" value=" ">
```

ATTRIBUTE

The name of an image/file custom database attribute.

ID

The content id of an existing image/file, which will be used as a template for the new image/file.

Note

The ATTRIBUTE_title input field is optional.

Example

```
Photo Title: <input name=" Photo1_title" type="text" value=" "><br>
Photo: <input name="Photo1" type="file">
<input name=" Photo1_id" value="567" type="hidden">
```

CONFIRMATION EMAIL

```
<input name="email_confirmation" value="ID" type="hidden">
<input name="email_confirmation_to" value="FIELD"
type="hidden">
<input type="hidden" name="email_confirmation_from"
value="EMAIL">
```

ID

The ID of the email page. Include list entry attributes for custom databases content in this email.

FIELD

The name of the field in the form containing the email address.

EMAIL

An email address authorized in the content management system.

Example

```
<input name="email_confirmation" value="12" type="hidden">
<input name="email_confirmation_to" value="Email" type="hidden">
```

NOTIFICATION EMAIL

```
<INPUT name="email_notification" type="hidden" value="yes">
<INPUT name="email_template" type="hidden" value="ID">
```

ID

The ID of the template for the email.

Example

```
<INPUT name="email_notification" type="hidden" value="yes">
<INPUT name="email_template" type="hidden" value="37">
```

CONDITIONAL POSTING

```
<INPUT type="hidden" name="if" value="CONDITION">
```

CONDITION

XXX=YYY | XXX!=YYY

Example

```
<INPUT type="hidden" name="if" value="###id###=7">
```

INPUT VALIDATION - FORMAT

```
<input type="hidden" name="validate_FIELD" value="FORMAT">
```

FIELD

The name of the form field that requires validation.

FORMAT

date | datetime | time | number | text

Example

```
<input type="hidden" name="validate_Email" value="text">
```

INPUT VALIDATION - RELATIONSHIP

```
<input type="hidden" name="validate_FIELD_1"
value="FORMAT>VALUE">
```

FIELD_1

The name of the field that requires validation.

VALUE

The name of the field that must be greater than FIELD_1 or an actual date or number.

FORMAT

date | number

Alternatives to >

>= | < | <= | !=

```
<input type="hidden" name="validate_FIELD_1"
value="text=TEXT">
```

TEXT

The name of the field that must be equal to FIELD_1 or some text.

Alternative to "="

!=

Example

```
<input type="hidden" name="validate_Date1" value="date=Date2">
```

INPUT VALIDATION – ERROR REDIRECTION

```
<input type="hidden" name="redirect_invalid"
value="/page.jsp?id=ID&ATTRIBUTE=##ATTRIBUTE##...">
```

ID

Page id of the page to redirect to if validation fails.

ATTRIBUTE

Attribute values that should appear in URL.

Example

```
<input type="hidden" name="redirect_invalid"
value="/page.jsp?id=12&Email=##Email##">
```

ERROR RESPONSE CODE

Place this code in the page you redirect to where you wish to display a list of the fields that did not validate: ###invalid###

CAPTCHA

Captcha @@@captcha@@@

Error @@@error@@@

Insert these codes in pages that are used to display custom database entries:

VIEW DATABASE ENTRY PAGE

```
@@@ATTRIBUTE.SPECIAL@@@
```

ATTRIBUTE

id | *customdatabaseattributename*

SPECIAL (optional)

br | p | div | select | radio | checkbox | titles | script | html | text

Insert codes in the email pages that sent to confirm and notify about postings to custom databases.

CONFIRMATION EMAIL PAGE NOTIFICATION EMAIL PAGE

```
@@@ATTRIBUTE@@@
```

ATTRIBUTE

id | *customdatabaseattributename*

Example

```
@@@eventname@@@
```

EMAIL LINK TO DELETE ENTRY

```
<a href="/webadmin/data/delete.jsp?database=
@@@database_id@@@&id=@@@id@@@">Delete </a>
```

LINK TO VIEW DATABASE ENTRY

```
/data.jsp?database=DATABASE&id=ID
```

E-Commerce Add-On

Create pages for the e-commerce checkout process.

CHECKOUT PROCESS PAGES

1. SHOPPING CART/SHOPPING CART SUMMARY PAGE

Show your products and enable users to remove product or change quantities.

Form

```
<FORM action="/shopcart.jsp" method="post">
<INPUT type="submit" value="Update">
<INPUT type="submit" value="Checkout" name="checkout">
</FORM>
```

Special Codes

```
@@@PRODUCTSUMMARY@@@
```

URL to view

```
/shopcart.jsp
```

2. CHECKOUT PAGE

Enter buyer, delivery and payment details.

Form

```
<FORM action="/shopcart.jsp" method="post">
ATTRIBUTE_1 <INPUT name="ATTRIBUTE_1"><br>
...<br>
ATTRIBUTE_N <INPUT name="ATTRIBUTE_N"><br>
<INPUT type="submit" value="Back to Shopping Cart">
<INPUT type="submit" value="Continue" name="confirm">
```

```
</FORM>
```

ATTRIBUTE_1,..., ATTRIBUTE_N

```
card_type | card_name | card_issuedmonth | card_issuedyear |
card_expirymonth | card_expiryyear | card_cvc | card_issue |
card_postalcode | delivery_email | delivery_name | delivery_address
| delivery_postalcode | delivery_city | delivery_state |
delivery_country | delivery_phone | delivery_fax | invoice_email |
invoice_name | invoice_address | invoice_postalcode | invoice_city |
invoice_state | invoice_country | invoice_phone | invoice_fax
```

Special Codes

```
@@@PRODUCTSUMMARY@@@
```

URL

```
/shopcart.jsp?checkout
```

3. CONFIRM ORDER PAGE

Review all order details and confirm order.

Form

```
<FORM action="/shopcart.jsp" method="post">
<INPUT type="submit" value="Back to Checkout" name="checkout">
<INPUT type="submit" value="Continue" name="complete">
<INPUT type="hidden" value="VALUE" name="email_confirmation">
<INPUT type="hidden" value="EMAIL"
name="order_form_recipient">
</FORM>
```

VALUE (optional)

no | *pageid*

EMAIL (optional)

An authorized email address to send an order notification to.

Special Codes

```
@@@PRODUCTSUMMARY@@@ |
```

```
@@@BUYERATTRIBUTE@@@ | @@@captcha@@@ |
```

```
@@@error@@@
```

URL

```
/shopcart.jsp?confirm
```

4. COMPLETED ORDER PAGE

Confirmation that order has been completed with details of the order.

Special Codes

```
@@@payment@@@ | @@@delivery@@@ |
```

```
@@@PRODUCTSUMMARY@@@ |
```

```
@@@BUYERATTRIBUTE@@@
```

URL

```
/shopcart.jsp?complete
```

The Order Confirmation email is sent to your customer. The Order Notification email is sent to your order forms email address.

ORDER CONFIRMATION EMAIL PAGE ORDER NOTIFICATION EMAIL PAGE

Special Codes

```
@@@payment@@@ | @@@delivery@@@ |
```

```
@@@PRODUCTSUMMARY@@@ |
```

```
@@@BUYERATTRIBUTE@@@ |
```

An email sent to your customer when an order status is updated.

ORDER STATUS TRACKING PAGE

Special Codes

```
@@@status@@@ | @@@PRODUCTSUMMARY@@@ |
```

```
@@@BUYERATTRIBUTE@@@
```

These codes can be inserted as product information. The codes should be inserted inside the form tags if they exist:

PRODUCT SUMMARY

```
@@@PRODUCTSUMMARY@@@
```

PRODUCTSUMMARY

```
items | currency | currencytitle | discount_description |
discount_currency | discount_currencytitle | discount |
discount:TEXT | subtotal
```

TEXT

Descriptive text/HTML code.

Example

```
@@@items@@@
```

When using the @@@items@@@ code you need entry pages where you show product details:

PRODUCT ATTRIBUTES (ENTRY PAGES)

ALL PAGES

@@@PRODUCTATTRIBUTE@@@

PRODUCTATTRIBUTE

id | title | summary | image1 | image2 | image3 | file1 | file2 | file3 | link1 | link2 | link3 | author | keywords | description | class | code | comment | stock | weight | volume | width | height | depth | availability | currency | currencytitle | price | options | quantity | discount_description | discount_currency | discount_currencytitle | discount | discount:TEXT | shipping_description | shipping_currency | shipping_currencytitle | shipping | shipping:TEXT | total

TEXT

Descriptive text/HTML code.

Example

@ @ @title @ @ @

SHOPPING CART ENTRY PAGE (ONLY)

```
<INPUT value="@@@quantity@@@" name="@@@id@@@">
<a href="/shopcart.jsp?drop=@@@id@@@">Remove</a>
```

These codes can be inserted as buyer information:

BUYER ATTRIBUTES

@@@BUYERATTRIBUTE@@@

BUYERATTRIBUTE

tax_description | tax_currency | tax_currencytitle | tax | tax:TEXT | shipping_description | shipping_currency | shipping_currencytitle | shipping | shipping:TEXT | total | card_type | card_issuedmonth | card_issuedyear | card_expiryyear | card_cvc | card_issue | card_postalcode | delivery_email | delivery_name | delivery_address | delivery_postalcode | delivery_city | delivery_state | delivery_country | delivery_phone | delivery_fax | invoice_email | invoice_name | invoice_address | invoice_postalcode | invoice_city | invoice_state | invoice_country | invoice_phone | invoice_fax

TEXT

Descriptive text/HTML code.

Example

@ @ @tax @ @ @

Include these fields on a product delivery page:

PRODUCT DELIVERY PAGE

ALL PRODUCTS

@@@ATTRIBUTE:format=FORMAT@@@

ATTRIBUTE

order_id | order_created | order_paid | user_name | user_email | user_id | user_username | user_password | user_created | user_activation | user_notification | user_expiration | user_CUSTOMATTRIBUTE | program_output

CUSTOMATTRIBUTE

A custom user attribute name.

format=FORMAT (optional)

Formatting as in Date & Time formats above.

Examples

@ @ @order_id @ @ @

@ @ @order_created:format=%d. %B %Y @ @ @

HOSTING CLIENT WEBSITES

@@@ATTRIBUTE@@@

ATTRIBUTE

hosting_address | hosting_urlrootpath | hosting_database | hosting_username | hosting_password | hosting_email | hosting_active | hosting_notify | hosting_expiry | hosting_personal | hosting_professional | hosting_enterprise | hosting_hosting | hosting_ecommerce | hosting_community | hosting_database | hosting_statistics

If a shopping cart summary page has been configured you can show a summary of your products in pages or templates with the following code.

SHOPPING CART SUMMARY

@ @ @shopcart @ @ @

Insert these links in your content to enable display and purchase of individual products:

PRODUCT LINKS

VIEW PRODUCT

/product.jsp?id=ID

ID

The ID of the product.

ADD PRODUCT TO SHOPPING CART

/shopcart.jsp?add=ID

ID

The ID of the product.

Community Add-On

Insert this code to create a form to enable new users to register:

USER REGISTRATION FORM

```
<FORM action="/register.jsp?id=@ @ @id @ @ @" method="post">
<INPUT type="text" name="email" value="@ @ @email @ @ @">
<INPUT type="submit" value="Register">
<INPUT type="hidden" name="user_id" value="USERID">
</FORM>
```

USERID

The id of an existing user to copy. The create access restrictions for this user must be set to –public–.

ID

The id of a page to display upon successful registration.

URL for the User Registration Form

/register.jsp?id=PAGEID

PAGEID is the id of the page with the registration code above.

Example

```
<FORM action="/register.jsp?id=@ @ @id @ @ @" method="post">
Email <INPUT type="text" name="email"
value="@ @ @email @ @ @"><br>
<INPUT type="submit" value="Register">
<INPUT type="hidden" name="user_id" value="23">
</FORM>
```

Additional form fields can be inserted between the form tags:

OPTIONAL USER REGISTRATION FORM FIELDS

ERROR

@ @ @error @ @ @

ADDITIONAL USER INFORMATION

```
<INPUT type="text" name="FIELD" value="@ @ @FIELD @ @ @">
```

FIELD

name | username | password | organisation | card_type | card_number | card_issuedmonth | card_issuedyear | card_expiryyear | card_expiryyear | card_name | card_cvc | card_issue | card_postalcode | delivery_name | delivery_organisation | delivery_address | delivery_postalcode | delivery_city | delivery_state | delivery_country | delivery_phone | delivery_fax | delivery_email | delivery_website | invoice_name | invoice_organisation | invoice_address | invoice_postalcode | invoice_city | invoice_state | invoice_country | invoice_phone | invoice_fax | invoice_email | invoice_website | keywords | description | notes | user_CUSTOMATTRIBUTE

CUSTOMATTRIBUTE

A custom user attribute name.

Example

```
<INPUT type="text" name="name" value="@ @ @name @ @ @">
```

CREATE A PERSONAL PAGE

```
<INPUT type="hidden" name="content_id" value="ID">
<INPUT type="hidden" name="publish" value="yes">
```

ID

The id of the page that is the template for a personal page.

Example

```
<INPUT type="hidden" name="content_id" value="ID">
<INPUT type="hidden" name="publish" value="yes">
```

CAPTCHA

Captcha @ @ @captcha @ @ @

Error @ @ @error @ @ @

Insert the following codes in the email pages, which are sent to the user registering and to the website administrator:

USER REGISTRATION COMPLETED PAGE
USER REGISTRATION CONFIRMATION EMAIL PAGE
USER REGISTRATION NOTIFICATION EMAIL PAGE

@@@ATTRIBUTE@@@

ATTRIBUTE

email | name | username | password | personalpage | personaladmin | organisation | card_type | card_number | card_issuedmonth | card_issuedyear | card_expirymonth | card_expiryyear | card_name | card_cvc | card_issue | card_postalcode | delivery_name | delivery_organisation | delivery_address | delivery_postalcode | delivery_city | delivery_state | delivery_country | delivery_phone | delivery_fax | delivery_email | delivery_website | invoice_name | invoice_organisation | invoice_address | invoice_postalcode | invoice_city | invoice_state | invoice_country | invoice_phone | invoice_fax | invoice_email | invoice_website | notes

Insert the following codes in the page, which is used as a template for personal pages:

PERSONAL PAGE TEMPLATE CODES

@@@ATTRIBUTE@@@

ATTRIBUTE

email | name | username | password | organisation | card_type | card_number | card_issuedmonth | card_issuedyear | card_expirymonth | card_expiryyear | card_name | card_cvc | card_issue | card_postalcode | delivery_name | delivery_organisation | delivery_address | delivery_postalcode | delivery_city | delivery_state | delivery_country | delivery_phone | delivery_fax | delivery_email | delivery_website | invoice_name | invoice_organisation | invoice_address | invoice_postalcode | invoice_city | invoice_state | invoice_country | invoice_phone | invoice_fax | invoice_email | invoice_website | keywords | description | notes

Example

@@@organisation@@@

Access Restrictions

Create Group/Type, Publish Group/Type: - public –

Enable users to display and update their information by creating pages where these codes are inserted:

UPDATE AND DISPLAY USER INFORMATION AND CONTENT

URL TO UPDATE PERSONAL PAGE AND PERSONAL DETAILS

/personal/admin.jsp?id=ID

ID

The id of the page that enables users to edit their user details.

Example

/personal/admin.jsp?id=ID

UPDATE PERSONAL PAGE AND PERSONAL DETAILS

```
<FORM action="/personal/admin.jsp" method="post">
STATEMENT_1
```

...

STATEMENT_N

```
<INPUT type="submit" value="Save">
</FORM>
```

STATEMENT_1, STATEMENT_N

Any of the statements listed below.

Update Personal Page

Mandatory

```
<INPUT type="hidden" name="contentclass" value="page">
<INPUT type="hidden" name="publish" value="yes">
```

Optional

```
<INPUT type="text" name="title" value="@@@personal_title@@@">
OPTIONS
```

@@@personal_content@@@

```
<INPUT type="button" value="Preview" onClick="doPreview(this.form)
">
```

OPTIONS

@@@personal_template_options@@@ |
@@@personal_stylesheet_options@@@ |
@@@personal_ELEMENT_options@@@

```
or
<SELECT name="NAME">
```

.....

```
</SELECT>
```

NAME

template | stylesheet | personal_ELEMENT_content

ELEMENT

A CMS content element. For example news.

Update Personal Details - Optional

```
<INPUT type="text" name="ATTRIBUTE"
value="@@@personal_ATTRIBUTE@@@">
```

ATTRIBUTE

email | name | username | password | organisation | card_type | card_number | card_issuedmonth | card_issuedyear | card_expirymonth | card_expiryyear | card_name | card_cvc | card_issue | card_postalcode | delivery_name | delivery_organisation | delivery_address | delivery_postalcode | delivery_city | delivery_state | delivery_country | delivery_phone | delivery_fax | delivery_email | delivery_website | invoice_name | invoice_organisation | invoice_address | invoice_postalcode | invoice_city | invoice_state | invoice_country | invoice_phone | invoice_fax | invoice_email | invoice_website

Insert the following URLs to enable users to subscribe:

SUBSCRIBE/UNSUBSCRIBE TO NEWSLETTERS

Subscribe

```
/subscribe.jsp?usergroup=USERGROUP&redirect=/page.jsp?id=PAGEID
```

Unsubscribe

```
/unsubscribe.jsp?usergroup=USERGROUP&redirect=/page.jsp?id=PAG
```

EID

A page id to redirect to.

PAGEID

The user group to subscribe to. Instead of usergroup=USERGROUP you can also use usertype=USERTYPE.

Insert this code to enable users to create new pages (can be used for blog entries, forum comments etc.):

CREATE A NEW PAGE

```
<FORM action="/post.jsp?id=PAGEID" method="post">
<INPUT name="ATTRIBUTE_1" value="VALUE">
...
<INPUT name="ATTRIBUTE_K" value="VALUE">
<INPUT type="hidden" name="publish" value="yes">
<INPUT type="submit" value="Post">
</FORM>
```

PAGEID

The id of the page that shall be copied to create the new page. The user creating the new page needs access to Create and Publish in the template page.

ATTRIBUTE_1,...,ATTRIBUTE_K

title | content | page_top | page_up | page_previous | page_next | mycustomfield

VALUE

The value of the attribute posted to the new page being created.

You can insert additional optional input fields between the form tags:

OPTIONAL CREATE A NEW PAGE FIELDS

IMAGE/FILE UPLOAD

```
<input name="ATTRIBUTE" type="file">
<input name="ATTRIBUTE_id" value="ID" type="hidden">
<input name=" ATTRIBUTE_title" type="text" value=" ">
```

ATTRIBUTE

Image1 | image2 | image3 | file1 | file2 | file3

ID

The content id of an existing image/file, which will be used as a template for the new image/file.

Note

The ATTRIBUTE_title input field is optional.

Example

```
Image2 Title: <input name=" image2_title" type="text" value=" " ><br>
Image2: <input name="image2" type="file">
<input name=" image2_id" value="567" type="hidden">
```

SEND EMAIL TO WEBSITE ADMINISTRATOR

```
<INPUT type="hidden" name="ready_to_publish" value="yes">
<INPUT type="hidden" name="email_template" value="ID">
```

ID

The id of the page that is the template for the email.

PAGE TO REDIRECT TO

```
<INPUT type="hidden" name="redirect" value="/page.jsp?id=ID">
```

ID

Id o the page to redirect to.

CAPTCHA

```
Captcha @@@captcha@@@<br>
```

```
Error @@@error@@@
```

Insert the following codes in the page that notifies the website administrator that there is a new forum message.

NEW PAGE NOTIFICATION EMAIL PAGE

```
@@@ATTRIBUTE@@@
```

ATTRIBUTE

title | content | created | *mycustomfield*

URL TO VIEW NEW PAGE

```
<a href="/webadmin/content/view.jsp?id=@ @ @id@ @@">View</a>
```

URL TO UPDATE NEW PAGE

```
<a href="/webadmin/content/update.jsp?id=@ @ @id@ @@">Update</a>
```

URL TO DELETE NEW PAGE

```
<a href="/webadmin/content/delete.jsp?id=@ @ @id@ @@">Delete</a>
```

License Special Codes

Insert this code to display content only when the specified license is registered:

LICENSE SPECIAL CODES

```
@@@display:if:license=LICENSE@@@
```

CONTENT

```
@@@end:if:license=LICENSE@@@
```

LICENSE

blank | personal | professional | hosting | community | databases |
ecommerce | statistics

CONTENT

Content only to be displayed if license is registered.

Alternative to "="

```
!=
```

Example 1

```
@@@display:if:license=databases@@@
```

This content is only relevant if the databases license is registered.

```
@@@end:if:license=databases@@@
```