The Keyword FieldType

This field type represents keywords.

Name	Internal name	Expected input
Keyword	ezkeyword	string[] string

Table of contents:

- Description
- Input expectations
- Value object
 - Properties
 - Constructor

Description

This FieldType stores single or several keywords as comma separated keywords as a string or array of string keywords.

Input expectations

Туре	Example	
string	"documentation"	
string	"php, eZ Publish, html5"	
string[]	array("eZ Systems", "Enterprise", "User Experience Management")	

Value object

Properties

The Value class of this field type contains the following properties:

Property	Туре	Description
\$value	string[]	Holds an array of keywords as strings.

```
Value object content example

use eZ\Publish\Core\FieldType\Keyword\Value;

// Instantiates a Value object
$keywordValue = new Value();

// Sets an array of keywords as a value
$keyword->value = array( "php", "css3", "html5", "eZ Publish" );
```

Constructor

The Keyword\Value constructor will initialize a new Value object with the value provided.

It expects a list of keywords, either as comma separated in a string or as an array of strings.

Constructor example

```
use eZ\Publish\Core\FieldType\Keyword\Value;

// Instantiates a Value object with an array of keywords
$keywordValue = new Value( array( "php5", "css3", "html5" ) );

// Instantiates a Value object with a list of keywords in a string
// This is equivalent to the example above
$keywordValue = new Value( "php5,css3,html5" );
```