

Keyword Field Type

This Field Type represents keywords.

Name	Internal name	Expected input
Keyword	ezkeyword	string[] string

Description

This Field Type stores one or several comma-separated keywords as a string or array of strings.

PHP API Field Type

Input expectations

Type	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	Type	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 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" );
```