

Checkbox Field Type

This field type represents a Checkbox status, checked or unchecked.

Name	Internal name	Expected input type
Checkbox	ezboolean	boolean

Description

The Checkbox Field Type stores the current status for a checkbox input, checked or unchecked, by storing a boolean value.

PHP API Field Type

Value object

Properties

The Value class of this Field Type contains the following properties:

Property	Type	Default value	Description
\$bool	boolean	false	This property will be used for the checkbox status, which will be represented by a boolean value.

Value object content examples

```
use eZ\Publish\Core\FieldType\Checkbox\Type;

// Instantiates a checkbox value with a default state
(false)
$checkboxValue = new Checkbox\Value();

// Checked
$value->bool = true;

// Unchecked
$value->bool = false;
```

Constructor

The Checkbox\Value constructor accepts a boolean value:

Constructor example

```
use eZ\Publish\Core\FieldType\Checkbox\Type;

// Instantiates a checkbox value with a checked state
$checkboxValue = new Checkbox\Value( true );
```

String representation

As this Field Type is not a string but a bool, it will return "1" (true) or "0" (false) in cases where it is cast to string.