Relation Field Type

This Field Type represents a relation to a Content item.

Name	Internal name	Expected input
Relation	ezobjectrelation	mixed

Description

This Field Type makes it possible to store and retrieve the value of relation to a Content item.

PHP API Field Type

Input expectations

Туре	Example
string	"150"
integer	150

Value object

Properties

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

Property	Туре	Description
\$destinationContentId	string int null	This property will be used to store the value provided, which will represent the related content.

Value object content example

\$relation->destinationContentId = \$contentInfo->id;

Constructor

The $Relation\Value$ constructor will initialize a new Value object with the value provided. It expects a mixed value.

Constructor example

// Instantiates a Relation Value object
\$relationValue = new Relation\Value(\$contentInfo->id);

Validation

This Field Type validates whether the provided relation exists, but before it does that it will check that the value is either string or int.

Settings

The field definition of this Field Type can be configured with two options:

Name	Туре	Default value	Description
selectionMethod	int	self::SELECTION_BR OWSE	This setting defines the selection method. It expects an integer (0/1). 0 stands for self::SEL ECTION_BROWSE, 1 stands for self::SELE CTION_DROPDOWN. NOTE: Dropdown not implemented in Platform UI yet, only browse is used currently.
selectionRoot	string	null	This setting defines the selection root.

Relation FieldType example settings use eZ\Publish\Core\FieldType\Relation\Type; \$settings = array("selectionMethod" => 1, "selectionRoot" => null);

Note: These settings are meant for future use in user interface when allowing users to select relations.