

# FieldTypes

This page contains `FieldTypes` reference introduced with eZ Publish 5.x.

`FieldTypes` were known as `DataTypes` in eZ Publish 4.x, and are still used eZ Publish 5.x Legacy. If you would like more details please refer to the [4.x DataTypes](#) reference documentation page.

You can get more details about the `FieldTypes` in the following list:

FieldType	Description
<a href="#">Author</a>	Field type used to store a list of authors, consisting of author name, and author email.
<a href="#">BinaryFile</a>	Field type used to store a file.
Checkbox	Field type which stores boolean values.
Country	This field type stores country names as a string.
DateAndTime	Field type used to store a full date including time information.
EmailAddress	This field type is used to validate and store an email address.
Float	Field type used to validate and store a decimal value.
Image	Field type used to validate and store an image.
Integer	Field type which validates and stores an integer value.
Keyword	Field type used to store keywords.
MapLocation	Field type used to store map coordinates.
Media	Validates and stores a media file.
Null	Field type created for testing purposes only.
Page	Field type used to manage display zones and blocks in a page (formerly known as <i>eZ Flow</i> datatype).
Rating	Field type which stores a rating.
Relation	Field type which validates and stores a relation to a content object.
RelationList	Field type that validates and stores a list of relations to content objects.
<a href="#">Selection</a>	Field type which validates and stores a single selection or multiple choices from a list of options.
TextBlock	Validates and stores a larger block of text.
TextLine	This field type validates and stores a single line of text.
Url	Field type used to store an URL / address.
User	Field type that validates and stores information about a user.
XmlText	Field type that validates and stores multiple lines of formatted text..