

# The TextLine FieldType

This field type represents a simple string.

Name	Internal name	Expected input type
TextLine	ezstring	string

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## Description

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This FieldType makes possible to store and retrieve a single line of unformatted text. It is capable of handling up to 255 number of characters.

## Value object

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### Properties

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

Property	Type	Description
\$text	string	This property will be used for the text content.

### String representation

A TextLine's string representation is the the \$text property's value, as a string.

### Constructor

The constructor for this value object will initialize a new Value object with the value provided. It accepts a string as argument and will import it to the text attribute.

## Validation

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The input passed into this field type is subject of validation by the `StringLengthValidator` validator. The length of the string provided must be between the minimum length defined in `minStringLength` and the maximum defined in `maxStringLength`. The default value for both properties is 0, which means that the validation is disabled by default.

To set the validation properties the `validateValidatorConfiguration()` method needs to be inspected, which will receive an array with `minStringLength` and `maxStringLength` like in the following representation:

```
Array
(
    [minStringLength] => 1
    [maxStringLength] => 60
)
```

