

# ez\_render\_field

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## Description

`ez_render_field()` is a Twig helper allowing to display a Content's Field value, taking advantage of the template block exposed by the FieldType used.

Template blocks for built-in FieldTypes reside in EzPublishCoreBundle.

## Prototype and Arguments

```
ez_render_field( eZ\ Publish\ Core\ Repository\ Values\ Content\ Content content, string fieldDefinitionIdentifier, hash params )
```

Argument name	Type	Description
content	eZ\ Publish\ Core\ Repository\ Values\ Content\ Content	Content object the displayable field belongs to.
fieldDefinitionIdentifier	string	The identifier the Field is referenced by.
params	hash	<p>Hash of parameters that will be passed to the template block.</p> <p>By default you can pass 2 entries:</p> <ul style="list-style-type: none"><li>• <b>lang</b> (to override the current language, must be a valid locale with xxx-YY format)</li><li>• <b>template</b> (to override the template to use, see below)</li><li>• <b>attr</b> (hash of HTML attributes you want to add to the inner markup)</li><li>• <b>parameters</b> (arbitrary parameters to pass to the template block)</li></ul> <div style="border: 1px solid #ccc; padding: 5px; margin-top: 10px;">Some FieldTypes might expect specific entries under the <b>parameters</b> key, like <code>ezgmaplocation</code>.</div>

## Override a template block

In some cases, you may not want to use the built-in template block as it might not fit your markup needs. In this case, you can choose to override the template block to use by specifying your own template. You can do this inline when calling `ez_render_field()`, or globally by prepending a field template to use by the helper.

Your template block must comply to a regular FieldType template block, as explained in the FieldType documentation.

## Inline override

You can easily use the template you need by filling the `template` entry in the `params` argument.

```
{{ ez_render_field(
    content,
    'my_field_identifier',
    { 'template': 'AcmeTestBundle:fields:my_field_template.html.twig' }
) }}
```

The code above will load `my_field_template.html.twig` located in `AcmeTestBundle/Resources/views/fields/`.

## Global override

In the case where you want to systematically reuse a field template instead of the default one, you can append it to the field templates list to use by `ez_render_field()`.

To make your template available, you must register it to the system.

### ezpublish/config/ezpublish.yml

```
ezpublish:
    system:
        my_siteaccess:
            field_templates:
                -
                    template: "AcmeTestBundle:fields:my_field_template.html.twig"
                    # Priority is optional (default is 0). The higher it is, the
                    higher your template gets in the list.
                    priority: 10
```

You can define these rules in a dedicated file instead of `ezpublish/config/ezpublish.yml`. Read the cookbook recipe to learn more about it.