# ez\_render\_field

- Description
- Prototype and Arguments
- Override a field template block
  - Inline override
  - Inline override using current template
  - Global override

# **Description**

ez\_render\_field() is a Twig helper allowing you to display a Content item's Field value, taking advantage of the template block exposed by the Field Type used.

Template blocks for built-in Field Types reside in EzPublishCoreBundle.

## **Prototype and Arguments**

ez\_render\_field( eZ\Publish\Core\Repository\Values\Content\Content content, string fieldDefinitionIdentifie
r[, hash params] )

Argument name	Туре	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	Hash of parameters that will be passed to the template block.  By default you can pass 2 entries:  • lang (to override the current language, must be a valid locale with xxx-YY format)  • template (to override the template to use, see below)  • attr (hash of HTML attributes you want to add to the inner markup)  • parameters (arbitrary parameters to pass to the template block)  Some Field Types might expect specific entries under the parameters key , like the Map Location field type

### Override a field template block

In some cases, you may not want to use the built-in field 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.

#### Inline override

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

The code above will load my field template.html.twig located in AcmeTestBundle/Resources/views/fields/.

#### Overriding a block and calling the parent

When overriding a field template block, it is possible to call the "parent." For this, you need to import original template horizontally, using use Twig tag.

### Inline override using current template

If you want to override a specific field template only once (i.e. because your override would be only valid in your current template), you can specify

the current template to be the source of the field block.

```
Inline override using current template
{% extends "MyBundle::pagelayout.html.twig" %}
{% block content %}
   {# Note that "tags" is a field using ezkeyword fieldType #}
   <div class="tags">{{ ez_render_field( content, "tags" , { "template": _self } )
}}</div>
{% endblock %}
{# Here begins the inline block for my ezkeyword field #}
{% block ezkeyword_field %}
    {% spaceless %}
       {% if field.value.values|length() > 0 %}
       <l
           {% for keyword in field.value.values %}
           {{ keyword }}
           {% endfor %}
       {% endif %}
    {% endspaceless %}
{% endblock %}
```

#### Limitation

Using \_self will only work if your current template is extending another one.

This is basically the same limitation as for Symfony form themes.

### 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.

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