



# Workflow Designer

custom Template field shortcuts

Explain how to add own template field shortcuts, like `#[Now]` etc. So you can quickly add your own functions into any template field.

Create a file `<customname>.inc.php` in the folder `modules/Workflow2/extends/shortfunctions/`

This files don't must follow any structure, but we would recommend, to bundle your functions within a class to prevent duplicate function names.

We recommend the following structure:

```
<?php
class CustomClassName {

    public static function functionname($context, $parameters ...) {
        return $returnValue;
    }

}
\Workflow\Shortfunctions::register('shortcut', array('CustomClassName',
'functionname'));
```

The only requirement is, you call the

```
\Workflow\Shortfunctions::register
```

function, with `shortfunction` as first parameter and the php callback as second parameter. An optional third parameter as boolean could be set to `false`, to prevent parsing of parameters, so you get `$fieldname` instead of the value of the field called "fieldname"

To use this defined shortcut, use **`#[shortcut]`**

As example you could take a look on `core.inc.php` file, within this extension directory.

