# Design Themes Modification When Updating from CNCat 4.1.2 to CNCat 4.1.3

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# 1   Introduction

This manual is intended for CNCat 4.1.2 users who have their own design theme and want to upgrade CNCat up to version 4.1.3.

In case you use standard design theme with minor modifications, we would recommend you to copy these modification into the standard theme of the new version.

In case you have significantly modified you web-directory theme or created the theme from scratch, this manual will help you modify your new theme so that newly implemented elements in version 4.1.3 appear in your web-directory interface.

We do not provide information on such modifications as font size and etc.

# 2   General Modifications

In CNCat 4.1.3, the following theme elements have been added:

- Support of the additional attributes (fields) for web-directory elements.

- AJAX in administrator interface.

# 3   List of Modifications

This section lists the modifications done to **default** theme files. Other themes are modified in the same way taking into account formatting specific features.

Modified Files

New Files

## 3.1   Modified Files

The following files have been modified in CNCat 4.1.3:

- item.tpl

- article.tpl

- extended.tpl

- extended_article.tpl

- add.tpl

- category.tpl

- admin.tpl

- js.tpl

### 3.1.1     item.tpl

#### Modifications:

Ability to display additional fields has been added.

#### New Elements:

- `{DISPLAY EXTFIELDS}` ☐ place to display expanded fields. It uses `item_ext_field` template (see below).

- Template `item_ext_field`

- `$CNCAT[extfield][type]` – field type (1 - int, 2 - double, 3 - varchar(255), 4 - datetime, 5 – text)

- `$CNCAT[extfield][title]` – field name

- `$CNCAT[extfield][value]` – field value

#### Apply Modifications:

1. Insert the code for displaying additional fields into the `item` template:

```
{DISPLAY EXTFIELDS}
```

for example, you can insert it below the following code:

```
<tr><td colspan="1" class="url">
    {IF $CNCAT[config][links_broken_notify]}
        {cn_str($CNCAT[item][link_url])} <a href="javascript:
baditem('{$CNCAT[item][item_id]}')" title="{$CNCAT[lang][broken_notify]}"><img
src="{$THEMEURL}images/badlink.gif" alt="{$CNCAT[lang][broken_notify]}" /></a>
        {ENDIF}
    </td></tr>
```

2. Add the template for displaying expanded fields. This template is one and the same for links and articles. To do this, above the following code line:

```
{TEMPLATE admin_rating_top}{/TEMPLATE}
```

insert code

```
<!--
1 - int,
2 - double,
3 - varchar(255),
4 - datetime,
5 - text
-->


{TEMPLATE item_ext_field}
    {IF $CNCAT[extfield][type] == 1 || $CNCAT[extfield][type] == 2}
        {IF is_numeric($CNCAT[extfield][value])}
            <tr><td></td><td colspan="2">{cn_str($CNCAT[extfield][title])}: {cn_str
($CNCAT[extfield][value])}</td></tr>
        {ENDIF}
    {ELSE}
        {IF $CNCAT[extfield][value]}
            {IF $CNCAT[extfield][type] == 3}
                <tr><td></td><td colspan="2">{cn_str($CNCAT[extfield][title])}:
{cn_str($CNCAT[extfield][value])}</td></tr>
            {ENDIF}
            {IF $CNCAT[extfield][type] == 4}
                <tr><td></td><td colspan="2">{cn_str($CNCAT[extfield][title])}:
{cn_date($CNCAT[extfield][value])}</td></tr>
            {ENDIF}
            {IF $CNCAT[extfield][type] == 5}
                <tr><td></td><td colspan="2">{cn_str($CNCAT[extfield][title])}:
{cn_str($CNCAT[extfield][value])}</td></tr>
            {ENDIF}
        {ENDIF}
    {ENDIF}
{/TEMPLATE}
```

## 3.1.2   article.tpl


### Modifications:

Ability to display additional fields has been added.


### New Elements:

- **{DISPLAY EXTFIELDS}** – place to display expanded fields. It uses **item_ext_field** template (see below).

## Apply Modifications:

Insert the code for displaying additional fields into the **article** template:

**{DISPLAY EXTFIELDS}**

for example, above the following code line

**{IF $CNCAT[item][_control_bar]}**

### 3.1.3   extended.tpl

## Modifications:

Ability to display additional fields has been added.

## New Elements:

- **{DISPLAY EXTFIELDS}** – place to display expanded fields. It uses **ext_ext_field** template (see below).

- Template **ext_ext_field** – provides additional fields on the page of detailed description.

- **$CNCAT[extfield][type]** – field type (1 - int, 2 - double, 3 - varchar(255), 4 - datetime,5 – text).

- **$CNCAT[extfield][title]** – field name.

- **$CNCAT[extfield][value]** – field value.

## Apply Modifications:

1. Insert the code for displaying additional fields into the **ext** template:

**{DISPLAY EXTFIELDS}**

after the following string

**<tr><td class="name">{$CNCAT[lang][jumps_from]}:</td><td class="text">{cn_str($CNCAT[item][link_jumps_from])}</td></tr>**

2. At the end of the file, add **ext_ext_field** template:

```
{TEMPLATE ext_ext_field}
    {IF $CNCAT[extfield][type] == 1 || $CNCAT[extfield][type] == 2}
        {IF is_numeric($CNCAT[extfield][value])}
            <tr><td class="name">{cn_str($CNCAT[extfield][title])}:</td><td
class="text">{cn_str($CNCAT[extfield][value])}</td></tr>
        {ENDIF}
    {ELSE}
        {IF $CNCAT[extfield][value]}
            {IF $CNCAT[extfield][type] == 3}
                <tr><td class="name">{cn_str($CNCAT[extfield][title])}:</td><td
class="text">{cn_str($CNCAT[extfield][value])}</td></tr>
            {ENDIF}
            {IF $CNCAT[extfield][type] == 4}
                <tr><td class="name">{cn_str($CNCAT[extfield][title])}:</td><td
class="text">{cn_date($CNCAT[extfield][value])}</td></tr>
            {ENDIF}
            {IF $CNCAT[extfield][type] == 5}
                <tr><td class="name">{cn_str($CNCAT[extfield][title])}:</td><td
class="text">{cn_str($CNCAT[extfield][value])}</td></tr>
            {ENDIF}
        {ENDIF}
    {ENDIF}
{/TEMPLATE}
```

### 3.1.4    extended_article.tpl

## Modifications:

Ability to display additional fields has been added.

## New Elements:

- {DISPLAY EXTFIELDS} – place to display expanded fields. It uses `ext_ext_field` template (see below).

- Template `ext_ext_field` – provides additional fields on the page of detailed description.

- $CNCAT[extfield][type] – field type (1 - int, 2 - double, 3 - varchar(255), 4 - datetime, 5 – text).

- $CNCAT[extfield][title] – field name.

- $CNCAT[extfield][value] – field value.

## Apply Modifications:

1. Insert the code for displaying additional fields into the **ext**:

```
{DISPLAY EXTFIELDS}
```

below the string

```
<tr><td class="name">{$CNCAT[lang][jumps_from]}:</td><td class="text">
{cn_str($CNCAT[item][link_jumps_from])}</td></tr>
```

2. At the end of the file, add **ext_ext_field** template:

```
{TEMPLATE ext_ext_field}
    {IF $CNCAT[extfield][type] == 1 || $CNCAT[extfield][type] == 2}
        {IF is_numeric($CNCAT[extfield][value])}
            <tr><td class="name">{cn_str($CNCAT[extfield][title])}:</td><td
class="text">{cn_str($CNCAT[extfield][value])}</td></tr>
        {ENDIF}
    {ELSE}
        {IF $CNCAT[extfield][value]}
            {IF $CNCAT[extfield][type] == 3}
                <tr><td class="name">{cn_str($CNCAT[extfield][title])}:</td><td
class="text">{cn_str($CNCAT[extfield][value])}</td></tr>
            {ENDIF}
            {IF $CNCAT[extfield][type] == 4}
                <tr><td class="name">{cn_str($CNCAT[extfield][title])}:</td><td
class="text">{cn_date($CNCAT[extfield][value])}</td></tr>
            {ENDIF}
            {IF $CNCAT[extfield][type] == 5}
                <tr><td class="name">{cn_str($CNCAT[extfield][title])}:</td><td
class="text">{cn_str($CNCAT[extfield][value])}</td></tr>
            {ENDIF}
        {ENDIF}
    {ENDIF}
{/TEMPLATE}
```

## 3.1.5  add.tpl

## Modifications:

- The old templates for expanded fields have been removed.

- One new template for the expanded fields has been added.

## New Elements:

- Template `add_extfield`

## Apply Modifications:

1. Delete all templates which names start with `extfield_ext`

2. Copy `add_extfield` template from the new version of `add.tpl` file

### 3.1.6    category.tpl

## Modifications:

The displaying of meta description has been fixed for a category.

## Apply Modifications:

Add `meta_descr` attribute into the heading of the `cat` template:

Replace

```
( CAT[id, title, item_count, item_count_full, is_link, image_mime, meta_keywords,
descr])
```

with

```
( CAT[id, title, item_count, item_count_full, is_link, image_mime, meta_keywords,
meta_descr, descr])
```

### 3.1.7    admin.tpl + admin_ver.txt

## Modifications

This file has been completely modified to support AJAX.

## Apply Modifications

You should not modify this file, since it will be automatically enabled from the `default` theme.

However, if it is necessary, you can copy `admin.tpl` and `admin_ver.txt` files from new version.

The `admin_ver.txt` file contains information about `admin.tpl` file version. If this version is lower than the current one, then the script will automatically  extract `admin.tpl` file from the `default` template.

### 3.1.8    js.tpl

## Modifications:

Calendar script bugs have been fixed.

### Apply Modifications:

Copy `js.tpl` file from the new version.

## 3.2    New Files

The following file has been added:

- delete.gif

### 3.2.1    delete.gif

Copy `delete.gif` file from the new version.