Design Themes Modification When Updating from CNCat 4.1.3 to CNCat 4.2

Website: www.cn-software.com

E-mail: cncat@cn-software.com

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1   Introduction

This manual is intended for CNCat 4.1.3 users who have their own design theme and want to upgrade CNCat up to version 4.2.

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 4.2 appear in your web-directory interface.

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

2   General Modifications

In CNCat 4.2, the following theme elements have been added:

- Users comments and rates.

- Web-directory statistics.

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.

When using new fields, make sure you add them to the templates headers. For example, you should add three new fields `item_rating_users`, `item_votes_count`, `item_com_count` into the `item` template header .

index.tpl

common.tpl

item.tpl

article.tpl

extended.tpl

extended_article.tpl

admin.tpl + admin_ver.txt

style.css

3.1   index.tpl

Modifications:

Statistics block is added on the right below the blocks of new links and articles.

New Elements:

- Configuration parameter: `$CNCAT[config][show_stats]` – display statistics.

- Code that enables statistics items: `{DISPLAY STATISTICS}`

Apply Modifications:

Replace the following code

```
{IF $CNCAT[page][show_new_items]}
<td class="right">
    {DISPLAY NEW_ITEMS}
    {DISPLAY NEW_ARTICLES}
</td>
{ENDIF}
```

with

```
{IF $CNCAT[page][show_new_items] || $CNCAT[config][show_stats]}
<td class="right">
    {IF $CNCAT[page][show_new_items]}
        {DISPLAY NEW_ITEMS}
        {DISPLAY NEW_ARTICLES}
    {ENDIF}
    {IF $CNCAT[config][show_stats]}
        {DISPLAY STATISTICS}
    {ENDIF}
</td>
{ENDIF}
```

3.2   common.tpl

Modifications:

`statistics` template has been added to display web-directory statistics.

New Elements:

- `statistics` template.

- `$CNCAT[page][cats_count_full]` – total of categories in the web-directory.

- `$CNCAT[page][items_count_full]}` – total of entries (links and articles) in the web-directory.

- `$CNCAT[page][links_count_full]` – number of links in the web-directory

- `$CNCAT[page][articles_count_full]` – number of articles in the web-directory.

- `$CNCAT[page][last_update]` – date of the last update.

- `$CNCAT[page][cat][item_count_full]` – number of entries (links and articles) in the current category.

- `$CNCAT[page][cat][link_count_full]` – number of links in the current category.

- `$CNCAT[page][cat][article_count_full]` – number of articles in the current category.

Apply Modifications:

Copy `statistics` template from version 4.2.

3.3 item.tpl

Modifications:

Ability to rate web-resources has been added for a user, links *Rate*, *Comments*.

New Elements:

- `$CNCAT[item][item_rating_users]` – users rate;

- `$CNCAT[item][item_votes_count]` – number of users votes;

- `$CNCAT[item][item_com_count]` – number of comments.

Apply Modifications:

1. Add new attributes to the `item` template header. To do this, replace

```
(ITEM  [item_id, item_title, item_rating_moder,
```

with

```
(ITEM  [item_id, item_title, item_rating_moder, item_rating_users,
item_votes_count, item_com_count
```

2. Delete the following code:

```
{IF $CNCAT[item][item_rating_moder]}
    {$CNCAT[item][item_rating_moder]}
{ENDIF}
```

3. Below the following code part

```
{IF $CNCAT[item][link_rating_cy]>=0}
    {$CNCAT[lang][cy]}: {$CNCAT[item][link_rating_cy]}

{ENDIF}
```

add:

```
{IF $CNCAT[item][item_rating_moder]>0 || $CNCAT[item]
[item_rating_users]>0}
        {$CNCAT[lang][rating]}: <span title="{$CNCAT[lang]
[administrator]}">{IF $CNCAT[item][item_rating_moder]>0}{$CNCAT[item]
[item_rating_moder]}{ELSE}{$CNCAT[lang][no]}{ENDIF}</span>/<span title="{$CNCAT[lang]
[users]}">{IF $CNCAT[item][item_rating_users]>0}{$CNCAT[item][item_rating_users]}
{ELSE}{$CNCAT[lang][no]}{ENDIF}</span>
{ENDIF}


{IF $CNCAT[config][rating_enable]}
    | <a href="{cn_str($CNCAT[item][_ext_url])}#vote">
{$CNCAT[lang][appreciate]}</a>
{ENDIF}


{IF $CNCAT[config][comments_links_enable]}
    | <a href="{cn_str($CNCAT[item][_ext_url])}
#comments">{$CNCAT[lang][comments]} {IF $CNCAT[item][item_com_count]}(<strong>{$CNCAT
[item][item_com_count]}</strong>){ENDIF}</a>
{ENDIF}
```

3.4   article.tpl

Modifications:

Ability to rate web-resources has been added for a user, links *Rate*, *Comments*.

New Elements:

- `$CNCAT[item][item_rating_users]` – users rate;

- `$CNCAT[item][item_votes_count]` – number of users votes;

- `$CNCAT[item][item_com_count]` – number of comments.

Apply Modifications:

1. Add new attributes to the `item` template header. To do this, replace

`(ITEM  [item_id, item_title, item_rating_moder,`

   with

`(ITEM  [item_id, item_title, item_rating_moder, item_rating_users, item_votes_count, item_com_count`

2. Replace

`<tr><td rowspan="3" class="number">`

   with

`<tr><td rowspan="4" class="number">`

3. Above the following code part

`{IF $CNCAT[item][item_descr]}`

   add

```
<tr><td colspan="1" class="info">
    {IF $CNCAT[item][link_rating_pr]>=0}
        {$CNCAT[lang][pr]}: {$CNCAT[item][link_rating_pr]}
    {ENDIF}


    {IF $CNCAT[item][link_rating_cy]>=0}
        {$CNCAT[lang][cy]}: {$CNCAT[item][link_rating_cy]}
    {ENDIF}


    {IF $CNCAT[item][item_rating_moder]>0 || $CNCAT[item][item_rating_users]>0}
        {$CNCAT[lang][rating]}: <span title="{$CNCAT[lang][administrator]}">{IF
$CNCAT[item][item_rating_moder]>0}{$CNCAT[item][item_rating_moder]}{ELSE}{$CNCAT
[lang][no]}{ENDIF}</span>/<span title="{$CNCAT[lang][users]}">{IF $CNCAT[item]
[item_rating_users]>0}{$CNCAT[item][item_rating_users]}{ELSE}{$CNCAT[lang][no]}
{ENDIF}</span>
        {ENDIF}


    {IF $CNCAT[config][rating_enable]}
        | <a href="{cn_str($CNCAT[item][_ext_url])}#vote">{$CNCAT[lang]
[appreciate]}</a>
        {ENDIF}


    {IF $CNCAT[config][comments_articles_enable]}
        | <a href="{cn_str($CNCAT[item][_ext_url])}#comments">{$CNCAT[lang]
[comments]} {IF $CNCAT[item][item_com_count]}(<strong>{$CNCAT[item][item_com_count]}
</strong>){ENDIF}</a>
        {ENDIF}
    </td></tr>
```

3.5   extended.tpl

Modifications:

- Users comments and rates displaying added.

- Form for users rate and adding comments implemented.

New Elements:

- Templates `ext_comment`, `ext_comments_*`.

- `$CNCAT[item][item_rating_users]` –users rate;

- `$CNCAT[item][item_votes_count]` – number of users vote;

- `$CNCAT[item][item_com_count]` – number of comments.

Apply Modifications:

1. To display users rate results, above the code

```
<tr><td class="name">{$CNCAT[lang][jumps_to]}
```

add the following code:

```
{IF $CNCAT[config][rating_enable]}
 <tr>
   <td class="name">{$CNCAT[lang][users_rating]}:</td>
    <td class="text">
       {IF $CNCAT[item][item_rating_users] > 0}
          {cn_str($CNCAT[item][item_rating_users])} ({$CNCAT[lang]
[votes_count]}: {$CNCAT[item][item_votes_count]})
          {ELSE}
             {$CNCAT[lang][no]}
          {ENDIF}
      </td>
  </tr>
  {ENDIF}
```

2. To display comments and the form for adding comments and rates, below the following code

```
{DISPLAY EXTFIELDS}
```

add

```
{DISPLAY COMMENTS}
```

3. Copy all templates starting with `ext_comment`, `ext_comments` from the `extended.tpl` file of version 4.2.

3.6   extended_article.tpl

Modifications:

- Users comments and rates displaying added.

- Form for users rate and adding comments implemented.

New Elements:

- Templates `ext_article_comments_*`.

- `$CNCAT[item][item_rating_users]` – users rate;

- `$CNCAT[item][item_votes_count]` – number of users votes;

- `$CNCAT[item][item_com_count]` – number of comments.

Apply Modifications:

1. Below the code

```
{cn_str($CNCAT[item][item_descr_full])}
```

add

```
{DISPLAY COMMENTS}
```

2. Above the code

```
<tr><td class="name">{$CNCAT[lang][jumps_to]}:</td>
```

add

```
<tr>
  <td class="name">{$CNCAT[lang][users_rating]}:</td>
   <td class="text">
      {IF $CNCAT[item][item_rating_users] > 0}
         {cn_str($CNCAT[item][item_rating_users])} ({$CNCAT[lang]
[votes_count]}: {$CNCAT[item][item_votes_count]})
          {ELSE}
             {$CNCAT[lang][no]}
          {ENDIF}
      </td>
   </tr>
```

3. Copy all temlates starting with `ext_article_comments` from the `extended_article.tpl` file of version 4.2.

3.7   admin.tpl + admin_ver.txt

Modifications:

Elements to support comments have been add.

Apply Modifications:

You should not modify this file – it will be automatically extracted from the `default` theme.

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

In `admin_ver.txt` file, information about `admin.tpl` file version is contained. In case this version is lower than the current one, the script will automatically extract `admin.tpl` file from the `default` template.

3.8   style.css

Modifications:

- Styles for new elements added.

Apply Modifications:

1. Replace the following code:

```
#newitems {
    width: 250px;
    margin-right: 20px;
}


#newitems .title {
   background: #708EE1 url('images/newitemsbg.gif') repeat-x;
    color: white;
   border-left: 1px solid #5167A5;
   border-top: 1px solid #5167A5;
   border-right: 1px solid #5167A5;
   border-bottom: 1px solid #708EE1;
   height: 29px;
   font-size: 120%;
   font-weight: bold;
   vertical-align: middle;
   padding: 0 20px;
   white-space: nowrap;
}


#newitems .clear {
    padding-right: 80px;
    border-bottom: 1px solid #5167A5;
}


#newitems .items {
    background: white;
    padding: 10px 10px 10px 10px;
    border-left: 1px solid #5167A5;
    border-bottom: 1px solid #5167A5;
    border-right: 1px solid #5167A5;
}


#newitems .items .image {
    padding-right: 5px;
    padding-top:5px;
}
```
      with

```css
#newitems, #stats {
    width: 250px;
    margin-right: 20px;
}


#newitems .title, #stats .title {
    background: #708EE1 url('images/newitemsbg.gif') repeat-x;
    color: white;
    border-left: 1px solid #5167A5;
    border-top: 1px solid #5167A5;
    border-right: 1px solid #5167A5;
    border-bottom: 1px solid #708EE1;
    height: 29px;
    font-size: 120%;
    font-weight: bold;
    vertical-align: middle;
    padding: 0 20px;
    white-space: nowrap;
}


#newitems .clear, #stats .clear {
    padding-right: 80px;
    border-bottom: 1px solid #5167A5;
}


#newitems .items, #stats .items {
    background: white;
    padding: 10px 10px 10px 10px;
    border-left: 1px solid #5167A5;
    border-bottom: 1px solid #5167A5;
    border-right: 1px solid #5167A5;
}


#newitems .items .image, #stats .items .image {
    padding-right: 5px;
    padding-top:5px;
}
```

2. Add the following code

```css
#stats .items .info {
    padding: 5px 0;
}
```