

## Social Media Links

Extension Key: form4\_socialmedialinks

Language: en

Keywords: social, bookmark, share, forEditors, forAdmins

Copyright 2000-2010, form4 GmbH & Co. KG, <t3x@form4.de>

This document is published under the Open Content License  
available from <http://www.opencontent.org/opl.shtml>

The content of this document is related to TYPO3  
- a GNU/GPL CMS/Framework available from [www.typo3.org](http://www.typo3.org)

## Table of Contents

Social Media Links.....	1	<b>Configuration.....</b>	<b>9</b>
<b>Introduction.....</b>	<b>3</b>	Include social links on each page of your website.....	9
What does it do?.....	3	Template.....	9
Screenshots.....	3	placeholder.....	9
<b>Users manual.....</b>	<b>4</b>	item.....	10
Adding a Social Media Link.....	4	<b>Known problems.....</b>	<b>11</b>
Adding social media links to a page.....	5	<b>To-Do list.....</b>	<b>12</b>
<b>Administration.....</b>	<b>7</b>	<b>ChangeLog.....</b>	<b>13</b>

# Introduction

## What does it do?

- Adds the ability to add any social link to your website. With this extension you can offer your visitors e. g. links to bookmark the current page (delicious, mister wong, ...), links to share on a network (facebook, twitter, ...) or anything else.

## Features

- plugin to add selectable social media links on a specific page (tt\_content)
- include global links for all of your pages per typoscript e. g. below page contents or in a marginal column
- supports social services by URL (request) and script (widgets)
- link image (uses dam media if installed)
- extensible placeholders configuration, so you can customize and extends the tokens that are dynamically replaced in url/script of a social media link

## Screenshots



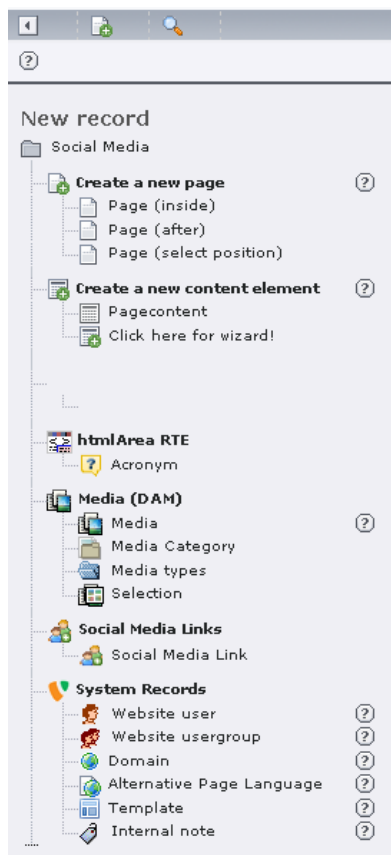
# Users manual

## Adding a Social Media Link

1. Select Web>List and select a page (sysFolder)
2. Select "Create new record" Button on top of the list view



3. Select "Social Media Link" item in the treelist



4. Fill up the Social Media Link:
  1. Select a type (URL or Script) – URL means that the social media service is requested by URL or script, that you want to past a script snippet offering by the social media service
  2. Choose a title
  3. (Optional) Select a unique identifier for the social media link (e. g. twitter, facebook, facebook\_bookmark or anything else) – note that characters are allowed only
  4. Type "URL":
    1. Add a description of the social media link (optional)
    2. Set the requested URL and set the dynamic placeholders to the relevant places
    3. Add a link image

**Social Media Link [4] - twitter**

Hide: ☐

Type: **URL**

Link Title: Twitter

Global unique identifier: twitter

Description of the Social Media Link:

URL - tokens will be replaced (e.g. ###URL### or ###TITLE###):  
http://twitter.com/home?status=###URL###

Social Media Icon: twitter 16  
Media: GIF JPG JPEG TIF BMP PCX TGA PNG PDF AI  
File name: twitter\_16.png  
File size: 608 B  
Metrics: 16x16 px

1. Type "Script":
  1. Add the snippet code (Javascript) and set the dynamic placeholders to the relevant places

**Social Media Link [4] - facebookconnect**

Hide: ☐

Type: **Script**

Link Title: Facebook Connect

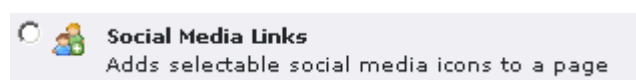
Global unique identifier: facebookconnect

Script Snippet - tokens will be replaced (e.g. ###URL### or ###TITLE###):  

```
<a name="fb_share" type="box_count" href="http://www.facebook.com/sharer.php">Share</a><script src="http://static.ak.fbcdn.net/connect.php/js/FB.Share" type="text/javascript"></script>
```

## Adding social media links to a page

1. Add a new content element of type "Social Media Links"




2. Configure the plugin: Select the social medial link items you want to render on the page

**Pagecontent** [18] - [No title]

General **Plugin** Access


? **Plugin:**

 Social Media Links

? **Plugin Options:**

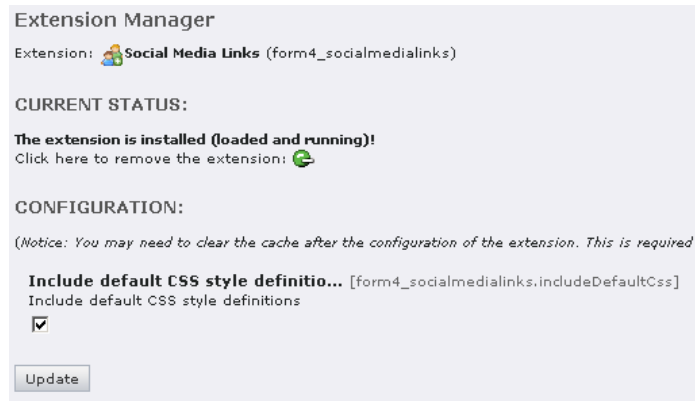
Choose Social Media Links to display

facebookconnect  
twitter

 Social Media Link

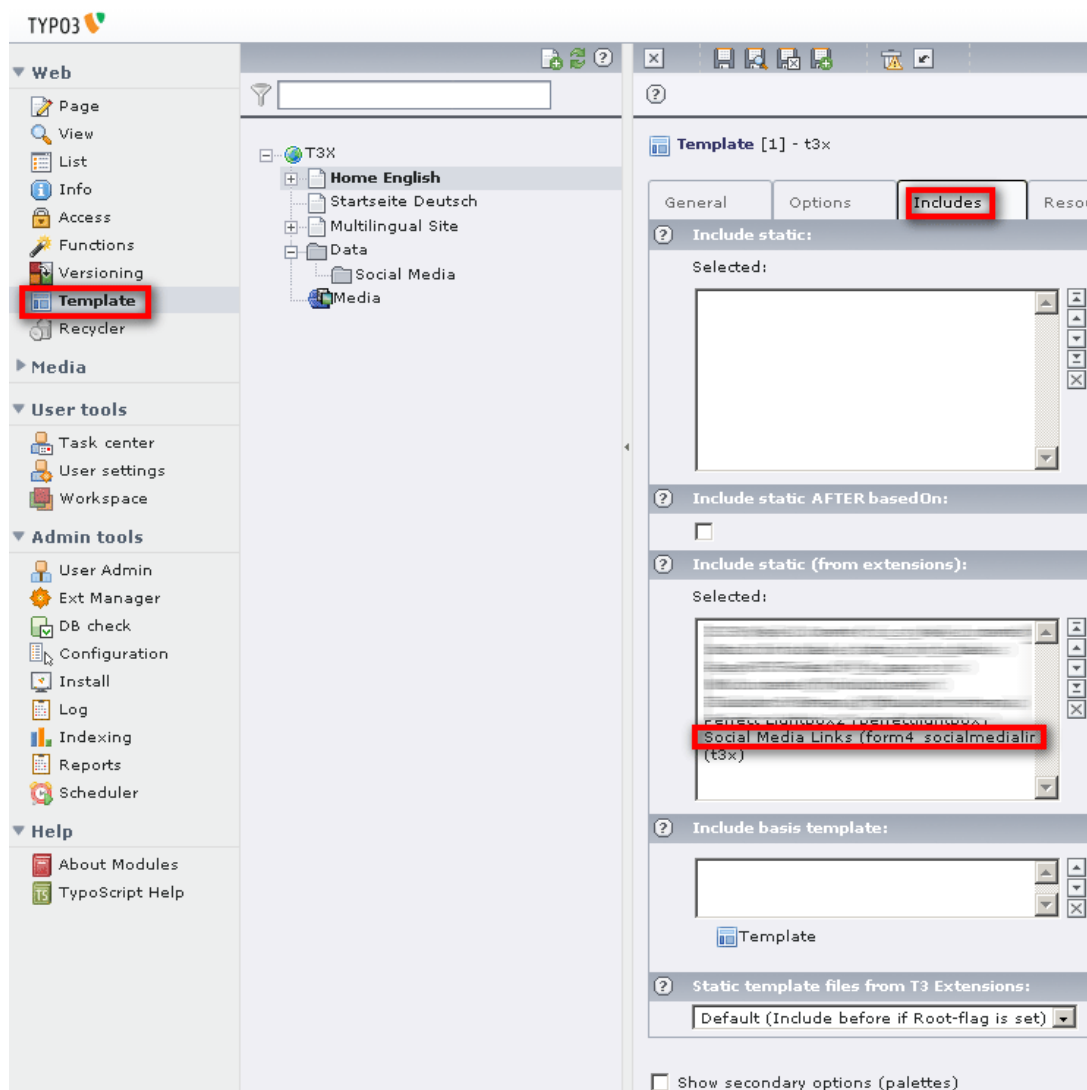
# Administration

1. Extension configuration contains only one option yet.
  1. IncludeDefaultCss – If selected default css definitions are included

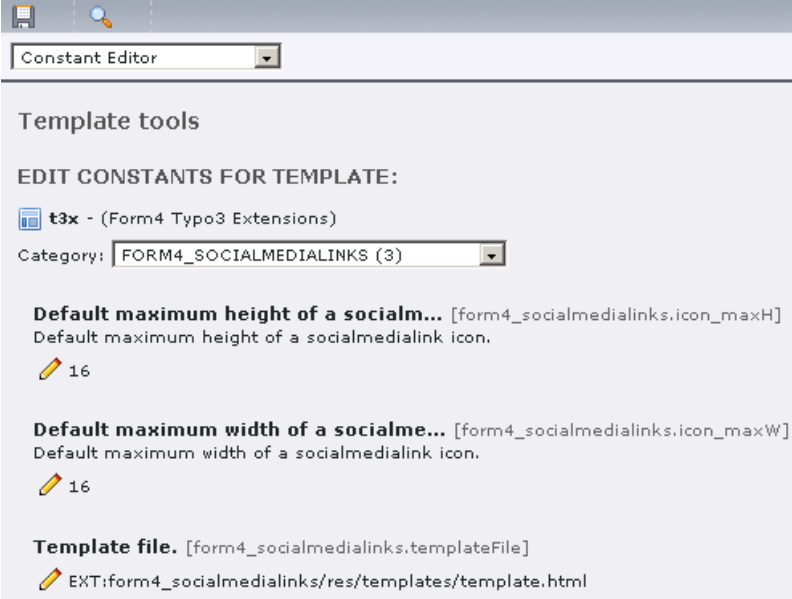


2. Static include the extension in your templates

Note: The social media links extension should be included before your extension, if you want to include media links per typoscript.



### 3. Define the rendering template specific using constant editor



The screenshot shows the 'Constant Editor' window in a Typo3 administration interface. At the top, there's a title bar with a 'Constant Editor' dropdown. Below the title bar, the main content area is titled 'Template tools'. Under this, it says 'EDIT CONSTANTS FOR TEMPLATE:'. There's a small icon and text 't3x - (Form4 Typo3 Extensions)'. Below that, a 'Category:' label is followed by a dropdown menu showing 'FORM4\_SOCIALMEDIALINKS (3)'. The main area lists three constants, each with a description and a value field with a pencil icon for editing:

- Default maximum height of a socialm...** [form4\_socialmedialinks.icon\_maxH]  
Default maximum height of a socialmedialink icon.  
Value: 16
- Default maximum width of a socialme...** [form4\_socialmedialinks.icon\_maxW]  
Default maximum width of a socialmedialink icon.  
Value: 16
- Template file.** [form4\_socialmedialinks.templateFile]  
Value: EXT:form4\_socialmedialinks/res/templates/template.html



# Configuration

## Include social links on each page of your website

### Option 1: Static include per typoscript

Property:	Data type:	Description:	Default:
displayItems	String/stdWrap	Comma separated list of social media identifiers	-

#### Example

```
10 < plugin.tx_form4socialmedialinks_pi1
10.displayItems = twitter,facebook
```

### Option 2: Editable global social media links element

1. Create a social media links element on a sysFolder page
2. Configure the plugin to you needs
3. Add a constant (e. g. socialbookmarks\_uid) to declare the uid of the global social media links plugin
4. Include the content per typoscript on your page

```
30 = RECORDS
30.source = {$socialbookmarks_uid}
30.tables = tt_content
30.conf.tt_content < tt_content
```

## Template

Property:	Data type:	Description:	Default:
templateFile	String		{\$form4_socialmedialinks.templateFile}

#### Default template

```
<html>
<h3>form4_socialmedialinks TEMPLATE</h3>
<!-- ###TEMPLATE### begin -->
<ul class="socialmedialinks">
    <!-- ###CONTENT### -->
    <!-- ###ITEM_URL### -->
    <li class="socialmedialink">
        <a href="###URL###" title="###TITLE###" target="###TARGET###">
            <!-- ###ITEM_ICON### -->
            
            <!-- ###ITEM_ICON### -->
            </a>
        </li>
        <!-- ###ITEM_URL### -->
        <!-- ###ITEM_SCRIPT### -->
        <li>###SCRIPT###</li>
        <!-- ###ITEM_SCRIPT### -->
        <!-- ###CONTENT### -->
    </ul>
<div class="socialmedialinks-clear"></div>
<!-- ###TEMPLATE### end -->
</html>
```

## placeholder

All defined placeholder will be replaced while rendering the social media link. That means all occurrences of #TOKEN# (case-sensitive) will be replaced for URL or script value of a social media link.

Property:	Data type:	Description:	Default:
{TOKEN}	cObject		

### Example

This example defines the default tokens URL and TITLE:

```
URL = COA
URL {
    10 = TEXT
    10.data = getIndpEnv:TYPO3_SITE_URL

    20 = TEXT
    20.typolink.parameter.data = page:uid
    20.typolink.returnLast = url
}

TITLE = TEXT
TITLE.data = page:title
TITLE.htmlspecialchars = 1
```

### item

Property:	Data type:	Description:	Default:
target	String/stdWrap	Global target of a social media link	_blank
icon_maxW	int/stdWrap	Global max with of a link icon	{form4_socialmedialinks.icon_maxW}
icon_maxH	int/stdWrap	Global max height of a link icon	{form4_socialmedialinks.icon_maxH}
{mediaidentifier}.target	String/stdWrap	Social media link specific target	→ global setting
{mediaidentifier}.icon_maxW	int/stdWrap	Social media link specific max height of link icon	→ global setting
{mediaidentifier}.icon_maxH	int/stdWrap	Social media link specific max with of link icon	→ global setting

### Example

This example defines special max dimensions for the twitter icon:

```
target = _blank
icon_maxW = {form4_socialmedialinks.icon_maxW}
icon_maxH = {form4_socialmedialinks.icon_maxH}

# define special settings for each socialmedialink entry -
# field:identifier is used to select the socialmedialink entry

twitter {
    icon_maxW = 24
    icon_maxH = 24
}
```

## Known problems

## To-Do list

- add marker for social media link description
- add context sensitive help (csh)
- support localization

## ChangeLog

Version	Changes:
1.0.1	Bugfixed broken file icon path without tx_dam. Added context sensitive help.
1.0.0	Initial creation