# EXT: Teamgeist Social Share Privacy

Extension Key: tgm_socialshareprivacy

Language: en

Keywords: social, share, teilen, buttons, like

Author: Paul Beck, <pb@teamgeist-medien.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

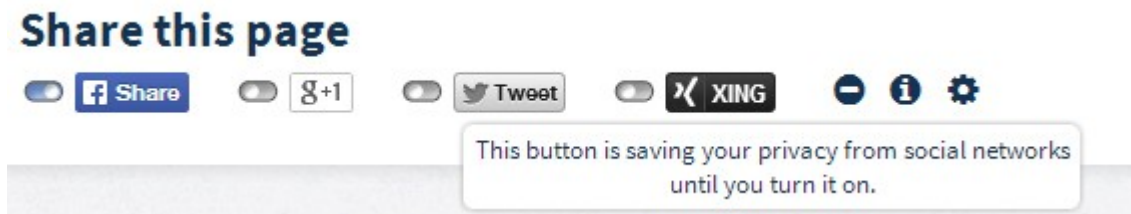- a GNU/GPL CMS/Framework available from www.typo3.org

# Table of Contents

# Introduction

## What does it do?

– This extension has been inspired by heise social share privacy. It protects the visitors of your site from beeing automatically tracked by social networks by theire share and like buttons. The extension is fully made with Extbase / Fluid and allows you to create as many social share buttons as you want in your backend and allows you full control by Flexform / Typoscript.

– When using the **update script of the extensions**, it will provides four butons (Facebook, Google Plus, Twitter and XING) and tries to create these buttons as records on the page with UID 0 You may translate these buttons or create completely new buttons in the backend. Have a look at the screenshots below.

## Screenshots

**Frontend View**



– Frontend view of the plugin with the default buttons. The buttons are disabled by default and are only activated by clicking on the control button. The plugin supports main buttons that are directly shown and additional buttons that can be displayed by clicking on the "plus"-button. On the screenshot it's already expanded. The tooltip can be configured for each button.

– You may configure the info button to link on a page with additional privacy information.

– The settings button allows the user to place a cookie to permanently enable specific buttons.

**Backend Records**

**Verbergen:**

☐

**Name (BE only)**

Facebook

**Name in the frontend**

Facebook

**Tooltip text of the button**

This button is saving your privacy from social networks until you turn it on.

**Dummyimage**

fb_button_01.png    ▼    ☒  🗀

 Share

GIF JPG JPEG TIF TIFF BMP PCX TGA PNG PDF
AI

Datei auswählen   Keine ausgewählt

**HTML code**

```
<div class="fb-share-button" data-type="button">
```

**JS code**

```
<div id="fb-root"></div>
<script>(function(d, s, id) {
 var js, fjs = d.getElementsByTagName(s)[0];
 if (d.getElementById(id)) return;
 js = d.createElement(s); js.id = id;
 js.src = "//connect.facebook.net/en_EN/all.js#xfbml=1";
 fjs.parentNode.insertBefore(js, fjs);
}(document, 'script', 'facebook-jssdk'));</script>
```

**JS include methode**

Before closing body-Tag ▼

− The screenshot shows the edit of the Facebook button in the backend. You may change some values, the dummy-image or create your own buttons. The extension should also work with different types of buttons like share, like or anything else. Just provide the HTML and Javascript code and create your dummy image (Photoshop → Cut off the button → set saturation to zero → upload)

## Flexform

General   |   **Plugin**   |   Appearance   |   Access   |   Behaviour
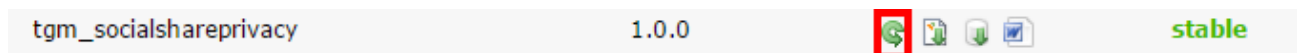
**Selected Plugin**

Teamgeist Social Share Privacy ▼

**Plugin Options**
  **DEF:**

Allgemeine Einstellungen

Page with additional privacy information

About ▼  ☒  ☐

📄 Page

Enable cookie control

☐

Infotext for cookie settings

You may permanently enable buttons:

URL to share when ###URL### marker is set (default = current)

Main buttons to show

Facebook
Google Plus
Twitter

☐  👍 Facebook [1]
👍 Google Plus [2]
👍 Twitter [3]

👍 Social Button

Additional buttons (collapsed)

XING

☐  👍 XING [5]

👍 Social Button

# Users manual

## Quickstart

1.  To import the default buttons (Facebook, Google Plus, Twitter and XING), use the **update script of the extension** (see screenshot below).  The buttons will be created on PID 0. You can move these buttons to another page using the backend or phpmyadmin.



2.  Include the static typoscript templates to make the extension work. Please provide the storagePid in the constants confige the extension as you want.

3.  Insert the plugin on a page by using the content type "Plugin" or use the Extbase Bootstrap way to include the extension with Typoscript (see Typoscript Configuration). All settings can also be done by Typoscript.

4.  If you use the Flexform / Plugin way, you must at least select one main button to show.

5.  The Extension should show up in the Frontend now. Feel free to edit the CSS to make it fit to your site.

## FAQ

– Initial release - there aren't any questions yet.

– **The Extension shows up in the frontend but I can't interact with it?**

   Make sure you did not include jQuery for multiple times. Check your console for Javascript errors and maybe disable the inclusion of jQuery in the constancts

# Administration

– See Quickstart in the User Manual Section for more information about the setup.

– When creating a new social button as record in the backend, you can use the **marker ###URL### in the HTML and Javascript code**. By default it will always be replaced with the current page URL in the frontent. But you can also set a defined URL in the Typoscript. See Typoscript Configuration below for more information.

## Include using Typoscript / Fluid

You may include the extension by using the following Typoscript:

```
lib.socialButtons = USER
lib.socialButtons {
    userFunc = TYPO3\CMS\Extbase\Core\Bootstrap->run
    extensionName = TgmSocialshareprivacy
    pluginName = Main
    vendorName = TYPO3
    controller = SocialButton
    action = index
    view < plugin.tx_tgmsocialshareprivacy.view
    persistence < plugin.tx_tgmsocialshareprivacy.persistence
    settings < plugin.tx_tgmsocialshareprivacy.settings
}
```

The Typoscript above can also be included by fluid like this:

```
<f:cObject typoscriptObjectPath="lib.socialButtons" />
```

# Configuration

– To configure the extension you can use Typoscript and the Flexform. Some options are only available in Typoscript. If you leave a Flexform value empty, the extension will try to get the configuration from Typoscript. So the Flexform values will have a higher priority than Typoscript.

## Typoscript Reference

### Constants

– **plugin.tx_tgmsocialshareprivacy.**

| Property: | Data type: | Description: | Default: |
|---|---|---|---|
| view.templateRootPath | string | Basic Extbase configuration but the standalone view for Javascript rendering is also controlled by this parameter. | EXT:tgm_socialshareprivacy/Resources/Private/Templates/ |
| view.partialRootPath | string | Basic Extbase configuration | EXT:tgm_socialshareprivacy/Resources/Private/Partials/ |
| view.layoutRootPath | string | Basic Extbase configuration | EXT:tgm_socialshareprivacy/Resources/Private/Layouts/ |
| settings.include_jquery | boolean | Configure if you want to the extension to include jQuery | 1 |
| settings.include_jqueryui | boolean | Configure if you want to the extension to include jQuery UI for tooltips | 1 |
| settings.include_to_footer | boolean | If checked, all scripts will be included to the footer | 1 |

### Setup

– **plugin.tx_tgmsocialshareprivacy.settings.**

| Property: | Data type: | Description: | Default: |
|---|---|---|---|
| info_page_id | int | Page ID with additional information for the info ling | |
| use_cookie | boolean | Enable cookie settings? | 1 |
| cookie_path | string | Path for the cookies | "/" |
| cookie_expires | int | The cookie runtime in days | 365 |
| cookie_description | string | The infotext inside the cookie configuration in frontend | You may permanently enable buttons. |
| css_path | string | Path to the extension CSS | typo3conf/ext/tgm_socialshareprivacy/Resources/Public/Css/tgm_socialshareprivacy.css |
| share_link | string | This parameter will define the replacement of ###URL### marker in JS and HTML Code of an button. Current means, the marker will be replaced against the current URL. | current |
| main_buttons | string | Comma seperated list of button Ids to show as main buttons | 1,2,3 |
| additional_buttons | string | Additional comma seperated button Ids to show as additional buttons | |

# Tutorial

– Tutorial isn't finished yet.

# Known problems

– This extension is using jquery UI for tooltips. Jquery Bootstrap is also using tooltips by the same javascript function.
  However, the script is just calling .tooltip() so it will work with jQuery UI or Bootstrap Tooltips, but don't include both!

# To-Do list

– Replacement of the default TCA value for button tooltips from the .xlf language field

– Bind the cookie to specific Domain (Typoscript option), respecting HTTPS / HTTP

# ChangeLog

| Version | Changes: |
|---------|----------|
| 1.0.0 | Stable release. Small bugfixes, updated manual, added update script for social button import. Thanks to Tobias Bruns for contributions belonging add to footer function and bugfixes. |
| 0.1.0 | Initial Release |

# ChangeLog

# Credits

– This extension is using "Font Awesome" by Dave Gandy for the icons. License SIL