

EXT: Calendar Base

Extension Key: **cal**

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The content of this document is related to TYPO3
A GNU/GPL CMS/Framework available from www.typo3.com

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delete event.....	93
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create calendar.....	94
confirm calendar.....	94
delete calendar.....	95
create category.....	95
edit category.....	96
confirm category.....	96
delete category.....	97
create location.....	97
edit location.....	99
delete location.....	101
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Introduction

A. Welcome

The Calendar Base extension is a full-featured online calendar system that has been designed for expandability and interoperability with other extensions and programs, including popular calendar systems such as Yahoo! Calendar, Google Calendar, and Microsoft Outlook. In addition to these common calendar systems, Calendar Base is compatible with any other applications support the iCal standard data format.

The user interface is based up the PHP iCalendar project, available at phpicalendar.net. Many thanks to its developers for a great product to build upon.

B. About this Manual

This guide is organized into five main sections:

- I. **Overview:** What the Calendar Base extension does, how it works, and what you can expect from the rest of the manual.
- II. **Installation:** How to install the Calendar Base extension and how to get it running on your website.
- III. **Configuration:** How to configure the Calendar Base extension and plugins for maximum impact on your website.
- IV. **Additional Options:** Optional extensions that can enhance the Calendar Base extension's usability.
- V. **Advanced:** How to modify the extension through TypoScript and other advanced functions.

C. How to Use this Manual

- ✓ To help make sense of the material on the following pages, we've used a few icons in the margin to highlight certain information.
- 💡 **Tip:** Tips are bits of information that are good to know. They may offer shortcuts to save you time or even make your website better.
- 📝 **Note:** These notes are similar to tips, but usually contain information you should pay attention to. It might be details about a step that a whole operation hinges on or it may highlight an essential sequence of tasks.
- ⚠️ **Caution:** These notes draw your attention to things that can interrupt your service or website if not done correctly. Some actions can be difficult to undo.
- 🔧 **Technical Stuff:** These notes will explain how stuff works. If you want to know why certain steps are necessary or are just looking for a fuller explanation, these notes should help answer your questions.
- 🌐 **Internet Link:** These links will guide you to a website page that will demonstrate How-To do something or link you to more advanced information on the <http://webempoweredchurch.com> or <http://typo3.org> websites.

Overview

What does it do?

The Calendar Base extension facilitates Backend data entry, Frontend data entry, as well as parsing of static iCal feeds and subscriptions to external iCal content. Frontend Registration and logins can limit which appointments are displayed, thus allowing the use of "multiple calendars" for

personal appointments, etc. In addition to standard calendar data, extensions such as tt_news can be configured for calendar display. Data from each of these source is combined into a single calendar, offering multiple views such as list, day, week, and month. In addition to the standard HTML views, iCal feeds and RSS feeds are produced by the Calendar Base.

How to Get Help

The TYPO3 Calendar Project newsgroup at news://news.netfielders.de/typo3.projects.calendar is the best place to get support for any Calendar Base questions. Post your questions and another user or someone from the development team will probably be able to help you out.

How to Get Involved

The Calendar Base developers strive for an open development process and welcome anyone in the TYPO3 community who would like to join the team. Whether you want to develop new features, test upcoming releases, write documentation, translate to new languages, or provide support for the team, there's room for you. Introduce yourself on the TYPO3 Calendar Project newsgroup at news://news.netfielders.de/typo3.projects.calendar and we'll find a place for you.

Screenshots

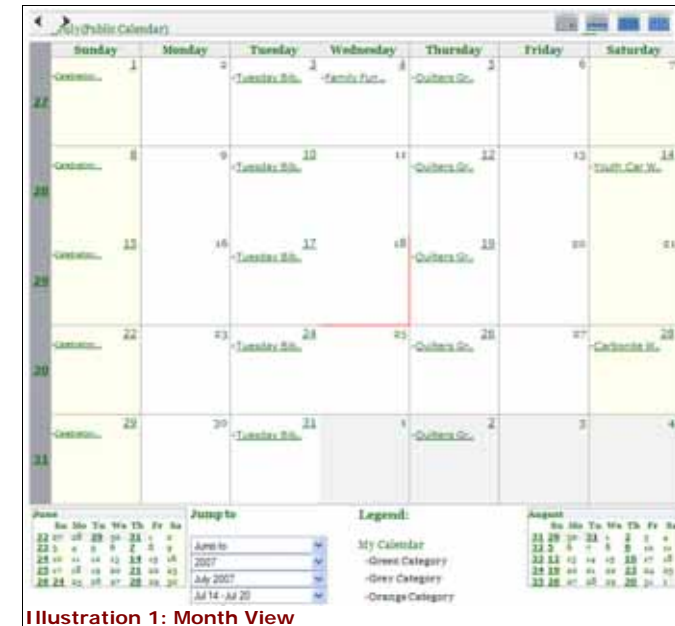


Illustration 1: Month View

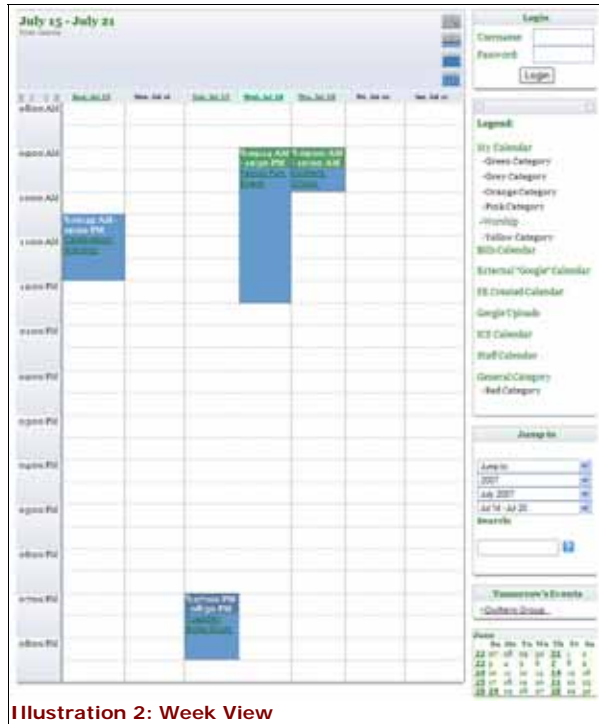


Illustration 2: Week View

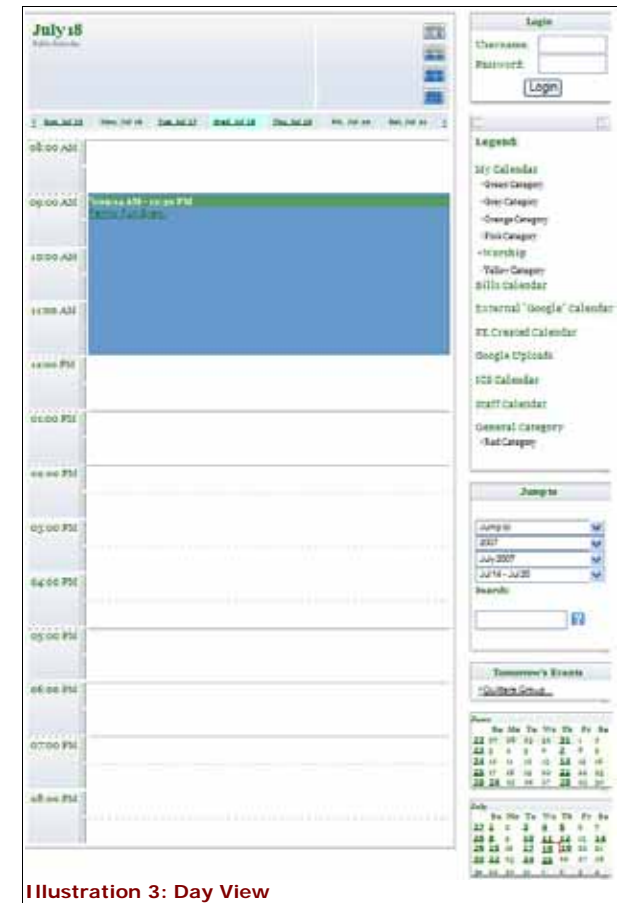


Illustration 3: Day View

Calendar

Event

Title: Sunday Experience
Start date: April 15
End date: - April 15
Start time: 11:00 AM
End time: 12:00 PM
Description:
Sunday Worship with the Experience Band and the Rev. Steve Shepherd



[\[more\]](#)
[Back](#)

Illustration 4: Event View

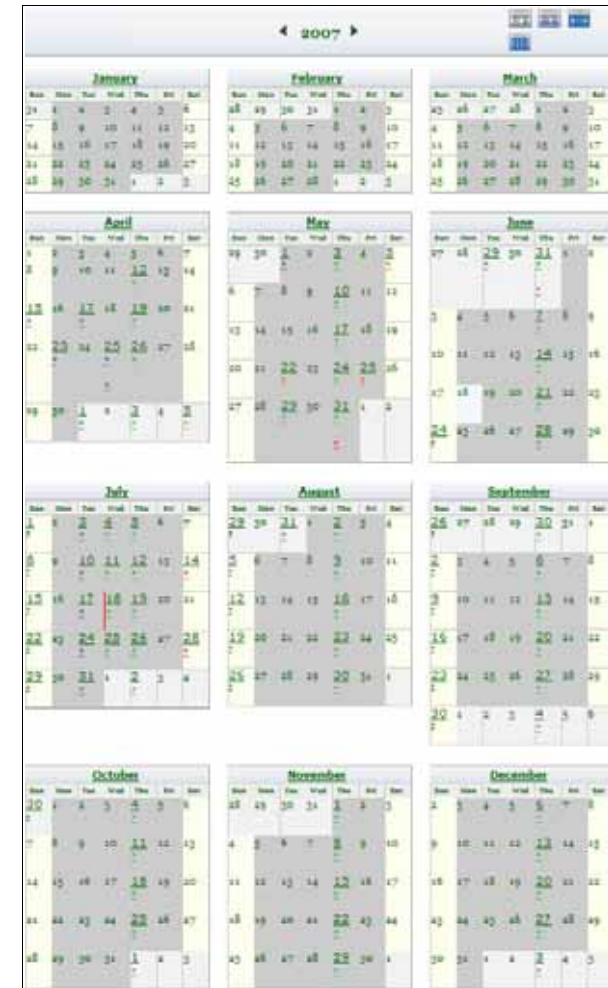


Illustration 5: Year View

Page 1 of 11

June 18 - July 18

5 entries found

Quilters Group

June 21 - June 21 09:00 AM 10:00 AM

[Green Category](#), [Pink Category](#)

Learn quilting in a nurturing Christian environment.

Celebration Worship

June 24 - June 24 10:45 AM 12:00 PM

[Worship](#), [Grey Category](#), [Pink Category](#), [Orange Category](#), [Yellow Category](#), [Red Category](#), [Green Category](#)

Contemporary Praise and Worship. Child care available.

Quilters Group

June 28 - June 28 09:00 AM 10:00 AM

[Green Category](#), [Pink Category](#)

Learn quilting in a nurturing Christian environment.

Celebration Worship

July 01 - July 01 10:45 AM 12:00 PM

[Worship](#), [Grey Category](#), [Pink Category](#), [Orange Category](#), [Yellow Category](#), [Red Category](#), [Green Category](#)

Contemporary Praise and Worship. Child care available.

Tuesday Bible Study


July 03 - July 03 07:00 PM 08:30 PM

Page 1 of 11

Illustration 6: List View

Installation

There are four steps necessary to install all the components of the Calendar Base extension. If you've installed other extensions in the past, you will run into little new here. If you have any problems or questions, you can find answers at www.webempoweredchurch.com/support/howtos.

 **Internet Link:** If you have installed a recent version of the Web-Empowered Church Starter Package (more information at <http://webempoweredchurch.com/gettingstarted/>), then the installation and initial configuration of the Calendar Base extension has already been done for you.


Step 1: Install the Extension

The Calendar Base extension can be installed through the typical TYPO3 installation process using the Extension Manager.

Internet Link: You can access the helpful how-to Install an Extension plus a step-by-

 step Flash movie at http://webempoweredchurch.com/support/howtos/single/install_an_extension/.

During the installation process, you may be invited to install additional suggested extensions that interact with the Calendar Base. These are all simply suggestions and can safely be ignored if you choose.

 **Note:** If you plan to use the Address List extension (tt_address), then you must install that extension *before* installing the Calendar Base extension. You do not have to use the extension if you install it now, so if you do not plan on using the extension at this time, but may want to at some future date, you should go ahead and install it before continuing.

Step 2: Create the Necessary Pages

The Calendar Base extension can reside on an existing page or you can create dedicated pages and sub-pages for it. Although the extension has been designed to operate effectively on a single page, you can choose to dedicate additional pages for specific views. See Illustration 7 for an example Page Tree with a multiple-page Calendar Base extension setup.

Ultimately, if you will be using the Advanced Search Options, you will need to create a separate Search page.

 **Internet Link:** You can access the helpful how-to Add a Page plus a step-by-step Flash movie at <http://webempoweredchurch.com/support/howtos/single/add-a-new-page>.

 **Internet Link:** In addition, for organizational purposes, you may want to create a dedicated Storage Page for the Calendar Base extension. You can access the helpful how-to Add a Storage Page plus a step-by-step Flash movie at http://webempoweredchurch.com/support/howtos/single/create_a_system_folder.

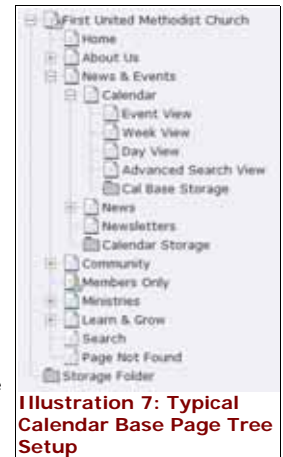


Illustration 7: Typical Calendar Base Page Tree Setup

Step 3: Add an Extension Template Record

It is a good practice to add an Extension Template Record to the top level page where you will be installing an extension's plugin. In this case, we recommend adding an Extension Template Record to the Calendar page.

 **Internet Link:** Again, there is a helpful how-to and Flash movie that will take you through these steps if you aren't familiar with the process. http://webempoweredchurch.com/support/howtos/single/add_an_extension_template_record.

Step 4: Add the Static Templates

In order for the Calendar Base extension to appear in your Frontend, you will need to two Static Templates to the Extension Template Record (alternatively, they can be installed in your site's main Template Record. The two Static Templates required by the Calendar Base extension are:

- default CSS-styles (cal)
- CSS-based tmpl (cal)

 **Internet Link:** Instructions for adding the Static Templates can be found in the how to at: http://webempoweredchurch.com/support/howtos/single/add_a_static_template.

Step 5: Install the Plugin

The final step in the installation process is to add the Calendar Base plugin to the Calendar page. If you have created additional page views, you will need to add a Calendar Base plugin on each page.

 **Internet Link:** For instructions on how to install a plugin on a page, see http://webempoweredchurch.com/support/howtos/single/add_a_plugin.

Configure the Plugin

Once you have completed the installation process, the next step is to configure the Calendar Base's plugin. The plugin controls what views are displayed in the Frontend as well as offering some additional options.

1. Refer to Illustration 8. If you haven't done so already, give the plugin a **Header** title (1).
2. If you don't want the Header to be displayed in the Frontend, select **Hidden** from the **Type** drop-down list (2).
3. In the **Startingpoint** field, select the Storage Folder where you will keep your Calendar Records (3). This is most likely either the Storage Folder you created in Step 2 of the Installation, or your site's General Storage Page.
4. As shown in Illustration 9, there are nine tabs in the Calendar Base Plugin. Use the following illustrations and descriptions to configure the plugin as desired.

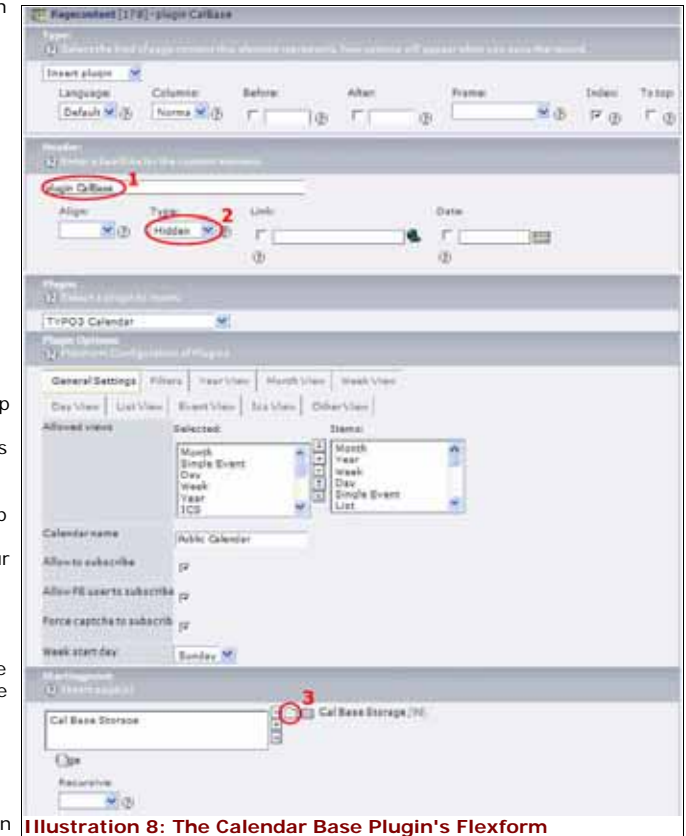



Illustration 8: The Calendar Base Plugin's Flexform

 **Note:** Each FlexForm value can also be set via TypoScript and FlexForm settings will override the TypoScript. The Advanced section of this document provides more details on the available fields.

5. Be sure to save the Flexform when you have finished configuring the plugin.

General Settings Tab

Refer to Illustration 9. The General Settings tab sets the available views and a variety of general options that are shared across the views.

- **Allowed views:** Determines which views will be available in the Frontend. The first view in the Selected field will be treated as the default view. There are many different items you can add to your calendar. Each will be explained in their related section of this manual.

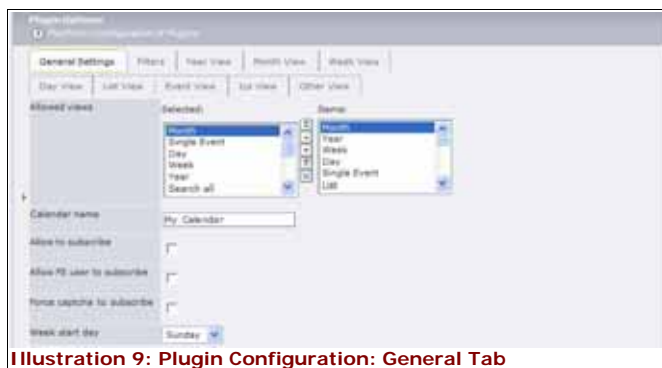


Illustration 9: Plugin Configuration: General Tab

- **Calendar name:** The name of the calendar. This will be the Header displayed throughout the views. This field is optional.
- **Allow to subscribe:** Allows anonymous Frontend users to subscribe to an event so that they are notified of any changes to the event. It is recommended, however, that the Captcha Library extension be installed to ensure only legitimate users are able to subscribe (see [Using the Suggested Extensions: The Captcha Library](#)).
- **Allow FE user to subscribe:** Allows registered Frontend users to subscribe to an event so that they are notified of any changes to the event.
- **Week start day:** Choose which day of the week you want to start with in your calendar display. Choices include a traditional Sunday start day or a business Monday start day.

Filters Tab

Refer to Illustration 10. If you have created multiple calendars and/or categories, the Filters Tab allows you to limit which ones are displayed in the Frontend.

- **Calendar Selection Mode:** Determines whether TYPO3 limits the options based on selected items or not.
 - **Show All (don't care about selection below):** TYPO3 will ignore any selected items.
 - **Show only selected calendars:** Limits the display to only those selected items.
 - **Don't show selected calendars:** Shows all items *except* those that have been selected.
- **Category Selection Mode:** Determines whether TYPO3 limits the options based on selected items or not.

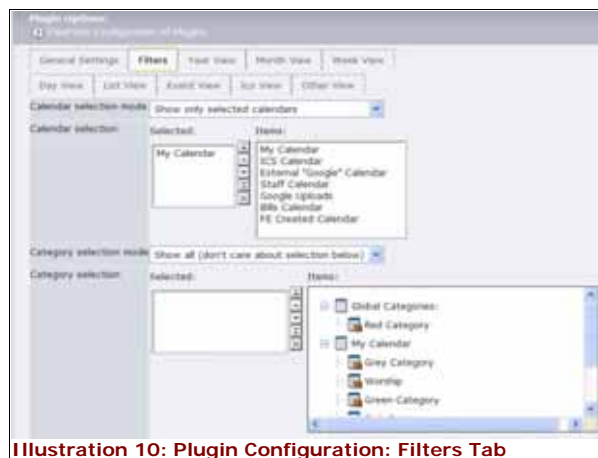


Illustration 10: Plugin Configuration: Filters Tab

- **Show All (don't care about selection below):** TYPO3 will ignore any selected items.
- **Show only selected categories:** Limits the display to only those selected items.
- **Don't show selected categories:** Shows all items *except* those that have been selected.

Year/Month/Week View Tabs

Refer to Illustration 11. The Year, Month, and Week View Tabs only have a single options field. For most default installations with a lone Calendar page, you may leave this field blank. However, if you have created multiple pages for your calendar's views, you will need to choose the page for each view using the **Browse for Records** icon (1).



Illustration 11: Plugin Configuration: Year View Tab

Day View Tab

Refer to Illustration 12.

- **Day view page:** Used only if you've specified an additional page for the Day View (see Year/Month/Week View Tabs above).
- **Day start time (hhmm):** Determines the first hour that will be displayed in the Day View. Events scheduled before the specified times will not be displayed in this view. Use the 24-hour clock to specify AM or PM times.
- **Day endtime (hhmm):** The latest start time for displaying a scheduled event. Events scheduled after this specified time will not be displayed in the this view. Use the 24-hour clock to specify AM or PM times.
 - **Tip:** The 24-hour clock begins with 0000 hours (midnight) and ends with 2359 (11:59 PM) or 2400 (midnight). To easily calculate the time of an evening meeting, simply add 12 to the hour, thus 6:30 PM is 6+12=18 and would be rendered 1830.
- **Show divider every x minutes:** Determines how the Day View divides the displayed hours. Options include 1, 2, 3, 10, 15, 20, 30, or 60 minutes intervals.

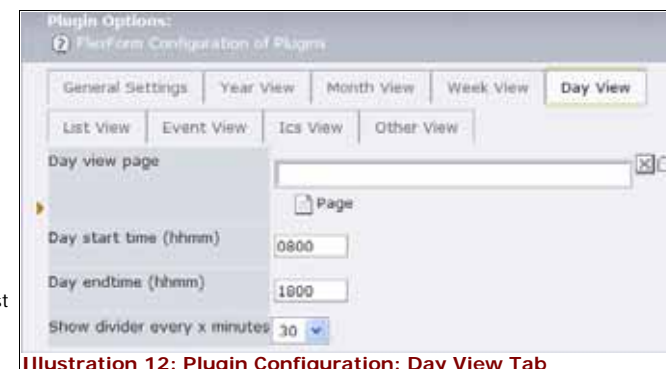


Illustration 12: Plugin Configuration: Day View Tab

List View Tab

Refer to Illustration 13.

- **List view page:** Used only if you've specified an additional page for the List View (see Year/Month/Week View Tabs above).

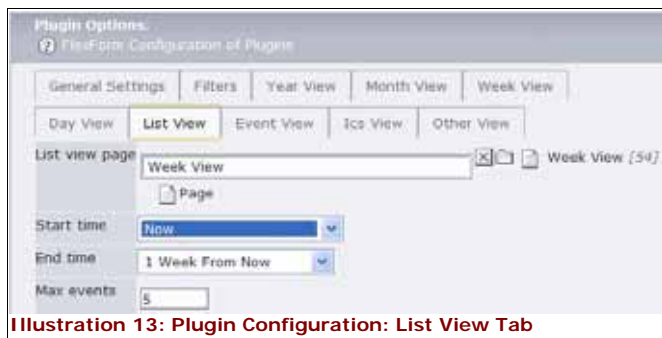


Illustration 13: Plugin Configuration: List View Tab

- **Start time:** The start day for a displayed event. Options include **Use Typoscript Default, Now, Yesterday, Today, Beginning of This Week, Beginning of This Month, or Beginning of This Year**. The default is the current date through 30 days from the current date.
- **End time:** The end day for a displayed event. Options include **Use Typoscript Default, Now, Yesterday, Today, Beginning of This Week, Beginning of This Month, or Beginning of This Year**. The default is the current date through 30 days from the current date.
- **Max events:** The maximum number of events displayed in this view on a single page. If there are additional events in the allotted time, a Page Browser will be displayed so users can page through the events.

Event View Tab

Refer to Illustration 14.

- **List view page:** Used only if you've specified an additional page for the List View (see Year/Month/Week View Tabs above).

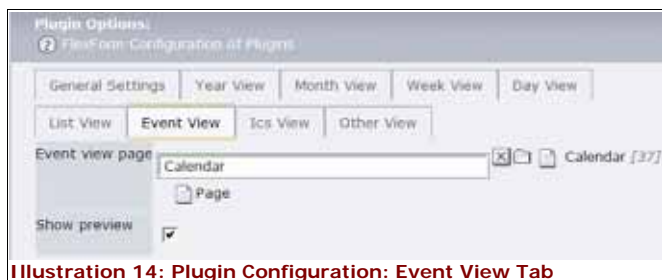


Illustration 14: Plugin Configuration: Event View Tab

- **Show preview:** If the description of your events will be lengthy or include multiple images and files, you may want Frontend users to have the option to preview details of an event. This option allows for an abbreviated display of the event that includes the basic information and a -More- link to access additional details.

ICS View Tab

Refer to Illustration 15.

- **Show ics links:** This is the only field in this tab. Enabling this option generates an ICS button to "Get this event as *.ics calendar entry" in the Frontend.



Illustration 15: Plugin Configuration: ICS View Tab

Other View Tab

Refer to Illustration 16. The Other View tab is similar to the General Settings tab in that it sets options that are shared across multiple views.

- **Show login:** Shows an instance of the Frontend User Login in the default Week and Day Views.
- **Show search:** Shows an instance of the search engine that has been limited to searching Calendar Base records. See [Adding a Search Option](#) for more details.
- **Show jumps:** Shows a Jump menu for Frontend navigation. Allows users to quickly "jump" to other weeks, months, or years.
- **Show category selector:** Displays a check-box to the left of categories displayed in the Legend. By enabling or disabling the category check-boxes, Frontend users can choose to display or hide events associated with specific categories.
- **Show tomorrows events:** Displays a title list of the next-day's events in the default Week and Day Views.



Illustration 16: Plugin Configuration: Other View Tab

Create the Calendar Records

To use the Calendar Base extension, you will need to create at least two different records. You must first create a Calendar record. A Calendar record is the calendar that you will associate events with. For instance, you could create a Church Calendar record and associate all of your church events with it. You could also create a Staff Calendar and associate staff appointments and meetings on it. There are multiple ways to display two calendars. You could put them on different pages, multiple calendars could share a single page and you could optionally hide the Staff Calendar unless a staff member was logged in, or you could have the two calendar's events share a

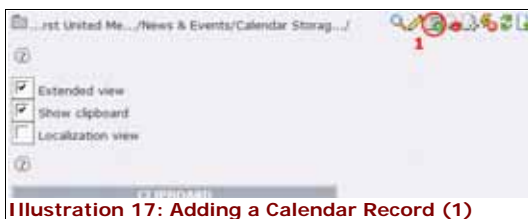
single calendar and restrict which events appear based on different logins. (For more information on how configure a page using multiple calendars, see [Using Multiple Calendars](#) in the Advanced section.)

Tip: By default, TYPO3 generates dates in the Backend in European format (2007-04-23) and the 24-hour clock (18:00). You can change the format for both of these by using the Install Module, clicking on the All Configuration link, and scrolling down to the ddmmy field. Change that setting to m-d-y. Then scroll down (right below the ddmmy field) to the hmmm field. Change that setting to g:i a (g colon i space a). Then scroll to the bottom of the page and Update your changes. Your Backend will be more user-friendly.

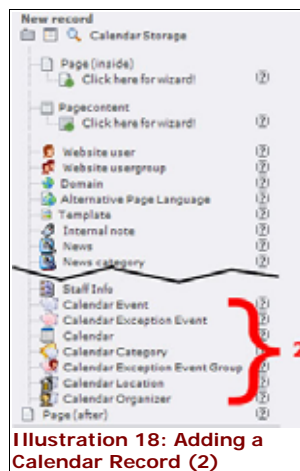
Create a Calendar Record

The first step in creating an online calendar with the Calendar Base extension is to create a calendar record.

1. Refer to Illustration 17. Using the List Module, click on the **Create new record** icon (1).



2. Refer to Illustration 18. Click on the Calendar link (2) in the New record form.



3. Refer to Illustration 19. Complete the Calendar record's form as outlined below. When you're finished, save and close your work.

- **Calendar Type:** There are three types of calendars within the Calendar Base extension. Each type indicates how Calendar Event records are generated.

(1) Standard Calendar:

The Standard Calendar (database) is the default record. It depends on manual entry to generate Calendar Event records (see [Create Calendar Events](#) below).

(2) External Calendar:

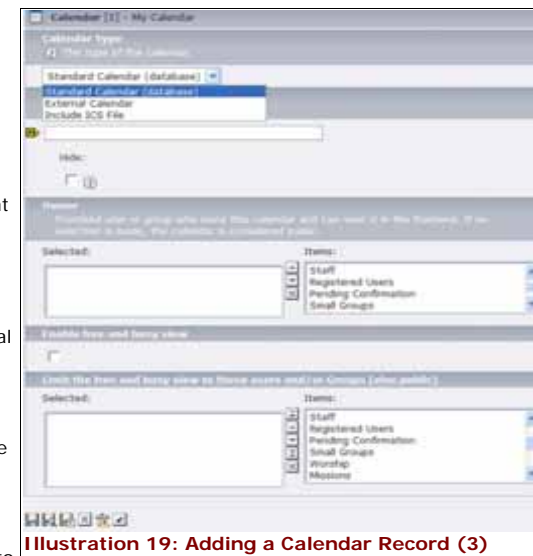
The External Calendar depends on an ICS feed for the creation of Calendar Event records. The External Calendar's form is identical to the Standard Calendar's form (Illustration 18), with the exception that it provides a field for the URL of a web-based ICS calendar feed.

- **NOTE:** Google, Yahoo, and others provide online calendars that allow exports of their data. Look for links about "sharing your calendar." You will need the provided URL - look for their ICS or Ical URLs. They will be files with an .ics extension.

(3) Include ICS File: The Include ICS File Calendar allows you to upload an .ics file for the creation of Calendar Event records. The Include ICS File Calendar's form is identical to the Standard Calendar's form (Illustration 18), with the exception that it provides a field for uploading or attaching a previously uploaded file.

- **NOTE:** Desktop applications such as Microsoft Outlook and Apple iCal are able to export ICS files, which can then be uploaded for use with Calendar Base.

- **Owner:** If you leave this field blank, any Frontend user can view the calendar. If you select users or user-groups from the Items, the calendar will only generate the events of this calendar for them. This is useful for creating Staff or Members-Only calendar events. See [Using Multiple Calendars](#) in the Advanced section for more information.
- **Enable free and busy view:** When used in conjunction with the Owner field, appointments for the owner group will not be shown, but in the Day and Week views the time will be shown as "busy."
- **Limit the free and busy view:** When used in conjunction with the above options (Owner and Enable free...), you can limit the generated free and busy views to the users or user-groups you select. Leaving this field blank will allow the free and busy view to be generated for all calendar users.



Create Calendar Categories

For organizational purposes, it is recommended that you create categories for your events. These categories can be attached either to one of the calendars or to all of them. Refer to Illustration 20.

- **Category title:** This is the only required field.

Hide: Hiding the Category will hide the Category and all associated events.

Header Style: You can assign each category a different colored bullet that precedes the events in the Month View and the Header colors in the Day and Week views. To use the out-of-the-box bullet colors, simply enter the corresponding style in the Header Style field:

Blue Bullets:

default_catheader

Green Bullets:

green_catheader

Grey Bullets:

grey_catheader

Orange Bullets:

orange_catheader

Pink Bullets:

pink_catheader

Red Bullets:

red_catheader

Yellow Bullets:

yellow_catheader

Body Style: You can assign each category a different colored “Busy Time” in the Day and Week views. To use the out-of-the-box Busy Time colors, simply enter the corresponding style in the Body Style field:

Blue: default_catbody

Green: green_catbody


Grey: grey_catbody

Orange: orange_catbody

Pink: pink_catbody

Red: red_catbody

Yellow: yellow_catbody

 **Note:** If you would like to expand or change the color choices, you can do so by modifying the default style sheet (see [Modifying the Default CSS Styles](#)).

- **Calendar:** Determines which calendar you want to display this category. By limiting the category to a specific calendar, you can limit users or usergroups who can view the category’s events (see [Using Multiple Calendars](#) in the Advanced section).
- **Parent category:** This is an optional field that is only available when the Nested Categories option is selected in the Configuration form (see [Calendar Base Configuration](#)). This option allows you to create the category as a sub-category if you choose. Simply click on the Item you want the category to be associated with.
- **Allow shared user to select this category:** When enabled, a corresponding check box will appear with each category in the Legend box that allows Frontend users to hide or view particular categories. Events that are not associated with any category will appear in the Frontend regardless of the Frontend Category options selected.

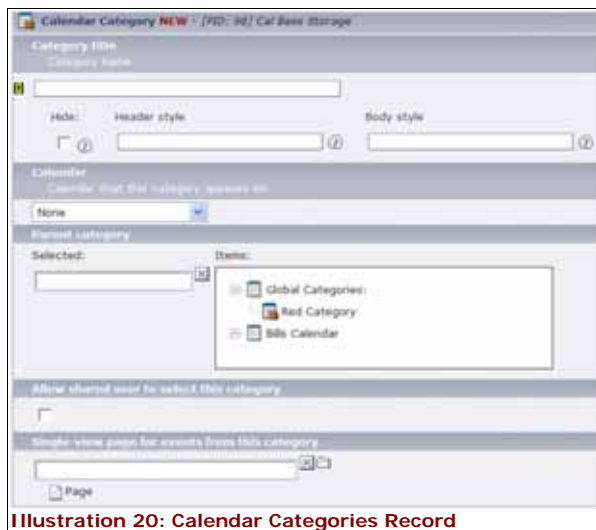


Illustration 20: Calendar Categories Record

Create Calendar Events

If you have imported events by creating an External Calendar Type or Include ICS File Calendar Type, you already have Event records created for you. However, if you haven’t imported Event records, or if you want to add additional Event records, you can do so manually from the Backend.

There are six different tabs in the Calendar Event’s form. Complete the fields as outlined below and then save and close your work.

The General Tab

Refer to Illustration 21.

- **Event Type:** The default is **Event with Description** (shown). You can also select **Shortcut to Page** or **Link to External URL** to direct a Frontend user to another page when they click on the Event link in the calendar.
- **Title:** This is a required field. Shorter event titles are preferable because they show up better in the default Month View calendar. Note, you can choose to hide this event if you need to.
- **Start:** Designates the first day and time of the event. If the event is an **Allday Event**, the Start and End Time fields will be omitted.
- **End:** Designates the last day and time of the event. For recurring events, this is the end time for the first recurrence of the event (typically the same day), not when the event should stop recurring (typically several months in the future).
- **Calendar:** If you have created multiple Calendar records, you can choose which one you want to associate the event with. The options you’ve set for the Calendar record will determine which Frontend users will have access to this event. (See [Using Multiple Calendars](#) in the Advanced section for more information.)
- **Category:** Choose which Categories, if any, you would like to associate the Event record with. The options you’ve set for the Category and its associated Calendar record will determine which Frontend users will have access to this event. (See [Using Multiple Calendars](#) in the Advanced section for more information.)

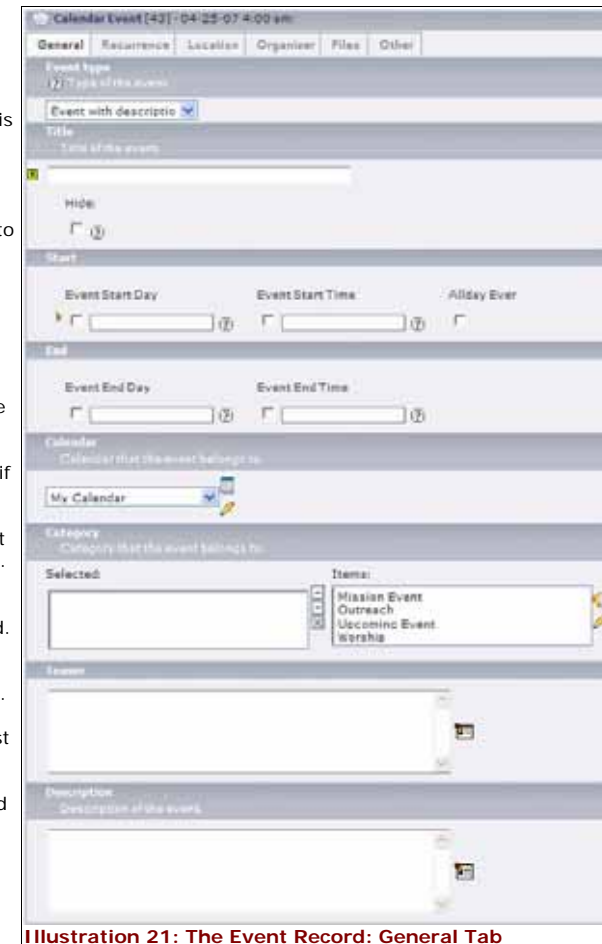


Illustration 21: The Event Record: General Tab

- **Teaser:** This is an optional field that is only available when the Use Teaser Field option is selected in the Configuration form (see [Calendar Base Configuration](#)). Allows a shortened or different version of the event's description.
- **Description:** This is the full description of the event that is available in the Event view.

The Recurrence Tab

The Recurrence Tab contains fields pertaining to repeating events. The default setting is None, so if you're scheduling a one-time event, you can skip this field. The illustration below shows an annual recurrence, but you can repeat events by the Day, Week, Month, and Year. Each of the options includes relevant (and similar) fields. Be sure to save your work when you're finished. Refer to Illustration 22.

- **Frequency:** Sets the frequency of the reoccurring event. Each selection will change the form's relative options. Notice that there are options such as an **Until Date** that determines how long the frequency will last by setting an end date in the field. You could also set the **Count** that will determine the number of times a recurrence will appear. The **Interval** allows you set the event for every-other [year, month, week, day], every-third, every-fourth, etc.
- **By Day of the Week:** Sets the recurring event to a specific day/s of the week. For instance, the first Monday of the selected month (as determined by the By Month field). Click the Add Recurrence icon to add an additional instance.
- **By Day of the Month:** Sets the recurring event to the specific date in the month. For instance, the 3rd or the 22nd. Click the Add Recurrence icon to add an additional instance.
- **By Month:** Sets the recurring event to the specific month/s you choose.

The screenshot shows the 'Recurrence' tab of a 'Calendar Event' form. It features several sections for setting event frequency:

- Frequency:** A dropdown menu set to 'Yearly', with fields for 'Until Date', 'Count', and 'Interval'.
- By Day of the Week:** A dropdown menu and a field for 'of selected months'.
- By Day of the Month:** A dropdown menu and a field for 'of selected months'.
- By Month:** A list of months from January to December with checkboxes.

 Each section includes an 'Add Recurrence' icon.

Illustration 22: The Calendar Event: Recurrence Tab

The Location Tab

The Location Tab works either independently or in conjunction with the [Location Record](#) (below). By creating Location records, you are presented with the option of using the WEC Map extension that will generate a Google Map complete with directions for the location. Refer to Illustration 23.

- **Location, or...:** This is the title of the location that will be displayed if you have not created a Location record and chosen it in the Cal Location drop-down menu below. This option can be turned off in the Configuration form (See [Calendar Base Configuration](#)).
- **Cal Location, or...:** These options are generated from [Location records](#) that you create. If left at None, the displayed location will be generated from the Location field above. If you make a selection here, it will override the above Location field.
- **Page to link the location to:** If you have a page that has a map, directions, or other information on it about the location, you can link to it here. This link will override the Cal Location field and create a link from the Location field.

The screenshot shows the 'Location' tab of a 'Calendar Event' form. It includes:

- A text field for 'Location, or...' with the label 'Location of the event:'.
- A dropdown menu for 'Cal Location, or...' with the label 'Record for the location of the event:' and a 'None' selection.
- A text field for 'Page to link the location to:' with a 'Page' button below it.

Illustration 23: The Calendar Event: Location Tab

The Organizer Tab

If your event has an organizer or an organizing agency, you can use the Organizer Tab to provide additional information to your users through these options. Refer to Illustration 24.

- **Organizer, or...:** This is the title (or name) of the organizer that will be displayed if you have not created an Organizer record and chosen it in the Cal Organizer drop-down menu below. This option can be turned off in the Configuration form (See [Calendar Base Configuration](#)).
- **Cal Organizer, or...:** These options are generated from [Organizer records](#) that you create. If left at None, the displayed organizer will be generated from the Organizer field above. If you make a selection here, it will override the above Organizer field.
- **Page to link the organizer to:** If you have a page that has more information about the organizer, you can link to it here. This link will override the Cal Organizer field and create a link from the Organizer field.

The screenshot shows the 'Organizer' tab of a 'Calendar Event' form. It includes:

- A text field for 'Organizer, or...' with the label 'Organizer of the event:'.
- A dropdown menu for 'Cal Organizer, or...' with the label 'Record for the organizer of the event:' and a 'None' selection.
- A text field for 'Page to link the organizer to:' with a 'Page' button below it.

Illustration 24: The Calendar Event: Organizer Tab

The Files Tab

If you want to attach files or to display images to your events, you may do so here. By default, Images and files will only be displayed in the Event view.

Refer to Illustration 25.

- **Images:** Upload or select images previously uploaded here. You may include multiple images.

alt-text: Displayed in some browsers as a tooltip on mouse-over events. If you have multiple images, alt-text entries must be listed on separate lines.

title-text: Displayed in some browsers as a tooltip on mouse-over events. If you have multiple images, alt-text entries must be listed on separate lines.

- **Caption:** Adds a caption beneath each image. If you have multiple images, alt-text entries must be listed on separate lines.
- **Files:** If you want to add a downloadable file, such as a PDF file, you may upload or select a previously uploaded file here.

Illustration 25: The Calendar Event: Files Tab

The Other Tab

The Other Tab offers three miscellaneous options .

Refer to Illustration 26.

- **Fe-users to be notified...:** If Frontend users have subscribed to events, their usernames will appear here. In addition, if you wish to subscribe particular users to the event, you can manually select them from existing users in the General Storage Folder.
- **Exception events:** Exception Events are generally used in conjunction with Recurring Events. Exception Events are days on which you don't want a recurring event scheduled. For instance, skipping the Quilting Group's event on Christmas day. If you have created Exception Event records or Exception Event Groups, you can select those here.

- **Share this event with another user:** If you have allowed Groups of Registered Frontend users to edit events (see the TypoScript reference section), you can allow individual registered users from other groups to edit this event if you desire by adding their Website user name here. Note: Frontend editing (in the Constant Editor) must be enabled for this option to function.

Illustration 26: Calendar Event: Other Tab

Exception Event Record

Exception Events are generally used in conjunction with Recurring Events. Exception Events are days on which you don't want a recurring event scheduled. For instance, skipping the Quilting Group's event on Christmas eve and Christmas day. Refer to Illustration 27.

- **Title:** The title of the exception event.
- **Hide:** If you need to disable the exception for any reason, you can enable the Hide option.
- **Exception Start Day:** Put the start date for the exception event.
- **Exception End day:** Enter the end day of the exception event.
- **Frequency:** As with the Recurrence field in the Event record, you have the options of Daily, Weekly, Monthly, or Yearly. The relevant options for you choice will then be presented. (See [Create Calendar Events: Recurrence Tab](#) for more information.)



The screenshot shows the 'Calendar Exception Event' record form. It includes fields for Title, Hide (checkbox), Exception Start Day, Exception End Day, and Frequency (dropdown menu). The title field contains the text 'Calendar Exception Event [12] - 12-31-09 7:00 pm:'. The Hide checkbox is checked. The Exception Start Day is set to 12/31/09 and the Exception End Day is set to 12/31/09. The Frequency is set to None.

Illustration 27: Exception Event Record

Exception Event Groups Record

One of the excellent features of the Calendar Base extension, is the ability to group multiple Exception Event records into a single Exception Event Group. For instance, if your ministry shuts down for Labor Day, Thanksgiving, and the week between Christmas and New Year's Eve, and you create an exception event for each, you can assign them to an Exception Event Group and then simply add them to the Exception Event Group Field in an Event Record (found in the Other Tab) and all of the holidays will immediately be excepted. See Illustration 28.

- **Title:** The title of the Exception Event Group, such as Annual Holidays.
- **Hide:** Select this option to exclude the Exception Group from being active in the Frontend (in other words, the scheduled events will appear on hidden excepted days).
- **Exception Events:** Click on the Browse for Records icon to select and add Exception Events to the group. You can add as many Exception Event records as needed.



The screenshot shows the 'Calendar Exception Event Group' record form. It includes fields for Title, Hide (checkbox), and Exception Events (Browse for Records icon). The title field contains the text 'Calendar Exception Event Group NEW - [PID: 98] Cal Base Storage'. The Hide checkbox is checked. The Exception Events field is empty.

Illustration 28: Exception Event Group Record

Calendar Event Organizer Record

If your events regularly use a particular organizer, or if you want to provide the organizer's information for registration or for other reasons, you may create a Calendar Event Organizer record that includes more information than the Event Record contains in the Organizer Tab. Refer to Illustration 29.

- **Hide:** When this record is hidden, the Organizer link is not generated in the Event View.

- **Name:** Name of the individual, group, or company responsible for organizing the event.

- **Description:** The description of the organizer. Typically only used if a professional organizer is used.

- **Street:** The street address of the organizer. Only included if a professional organizer is utilized.

- **City:** The city of the organizer.

- **State/Province:** The state of the organizer. The drop-down menu will not be available until you have included the country information and saved the form.

- **Zip:** The Zip code of the organizer.

- **Country:** The country of the organizer.

- **Phone:** The phone number of the organizer. Typically only used if a professional organizer is used.

- **Email:** The email address of the organizer. Typically only used if a professional organizer is used.

- **Logo/Image:** A logo or image of the organizer or their company. Typically only used if a professional organizer is used.

- **Homepage:** The URL of the organizer/company. Typically only used if a professional organizer is used.

Illustration 29: Calendar Organizer Record

Locations Record

The Location record facilitates the easy addition of repetitious locations, addresses, and even maps for your events. One of the exceptional extensions available from the Web-Empowered Church is the WEC Map extension. By installing this suggested extension, Location records with addresses will generate a link in the Event View. Refer to Illustration 30.

- **Hide:** Hides the Location record in the Frontend.

- **Name:** The name of this location such as Office or Church.

- **Description:** A description of the location.

- **Street:** The street address.

- **City:** The location's city.

- **State/Province:** The location's state or province. The drop-down menu will only be available when the country field has been completed and the form saved.

- **Zip:** The Zip code.

- **Country:** The location's country.

- **Phone:** The location's contact phone number.

- **Email:** The location's contact email address.

- **Logo/Image:** A picture of the location or its logo.

- **Homepage:** An alternative website for the location.

- **Coords:** Generated by the WEC Map extension. The extension must be installed and the form saved before this is activated.

- **Map:** Generated by the WEC Map extension. The extension must be installed and the form saved before this is activated.

Illustration 30: Location Record

Using the Suggested Extensions

The Captcha Library

The Captcha Library extension allows you to safely allow anonymous Frontend users to subscribe to events. Install the extension like any typical extension. When you do, the Calendar Base Flexform will add the **Force captcha to subscribe** field (see Illustration 31).

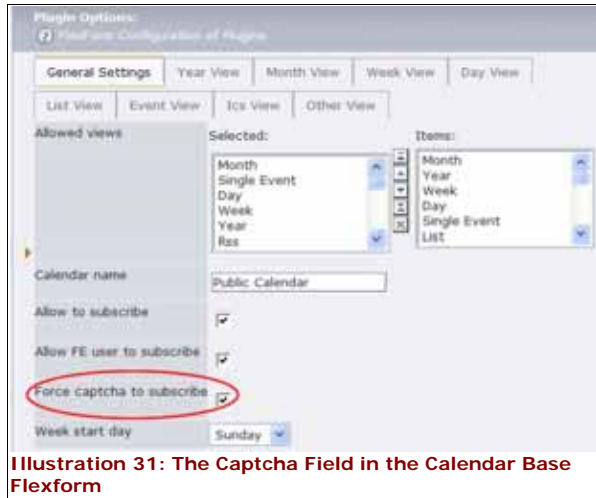


Illustration 31: The Captcha Field in the Calendar Base Flexform

When you enable the Allow to Subscribe and the Force captcha to subscribe fields, anonymous Frontend users will be permitted to subscribe to events. However, when they do, an obfuscated text string will appear next to an input field (see Illustration 32). The user will have to repeat the string in the form in order to be able to subscribe.

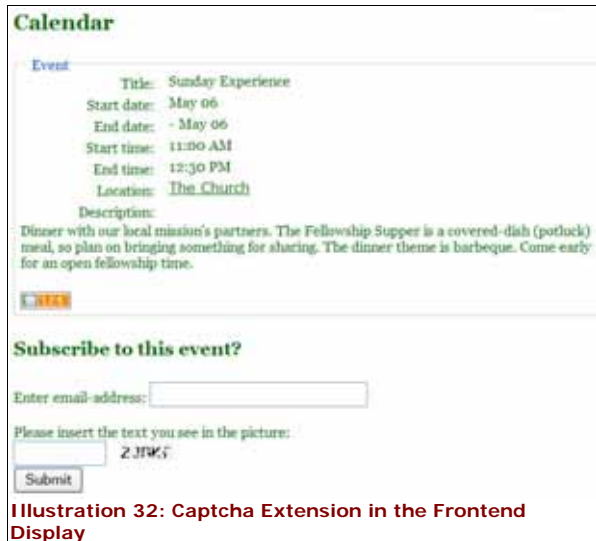


Illustration 32: Captcha Extension in the Frontend Display

The Address List Extension

The Address List extension gives you the opportunity to use a centralized address database for organizer and location records. The advantage of using this extension is that it provides a global repository for address records and can be accessed by a number of other extensions.

Install the extension like any typical extension. Once you've updated the databases, click on the Calendar Base extension in the Extension Manager Module and open the Configuration form. Refer to Illustration 33. If you want to use the Address List extension for locations, select the tt_address option from the **Select the cal location data model** drop-down menu (1). If you want to use the Address List extension for event organizers, select the tt_address option from the **Select the cal organizer data model** drop-down menu (2). Then update the data base.

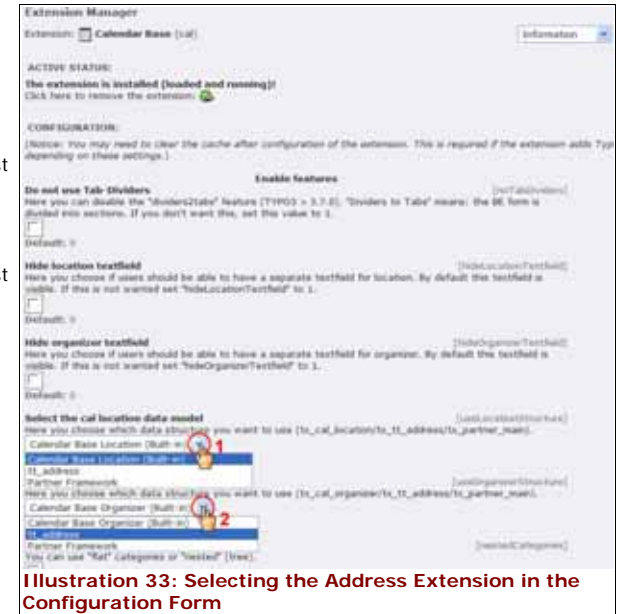


Illustration 33: Selecting the Address Extension in the Configuration Form

Next, you will need to add the Addresses (tt_address) static template either to the root template or the Calendar Base template if you've created one (for instructions, see the excellent How To at http://webempoweredchurch.com/support/howtos/single/add_a_static_template).

Finally, you will need to create an Address Group and Address records in the Backend. We recommend these records be created in your site's global Storage Folder. See the tt_address Manual for further instructions.

Note: If you are using a Calendar Base Storage folder, you will need to add the global Storage Folder to the Starting Point field in the Calendar Base Flexform in order to access Address records.

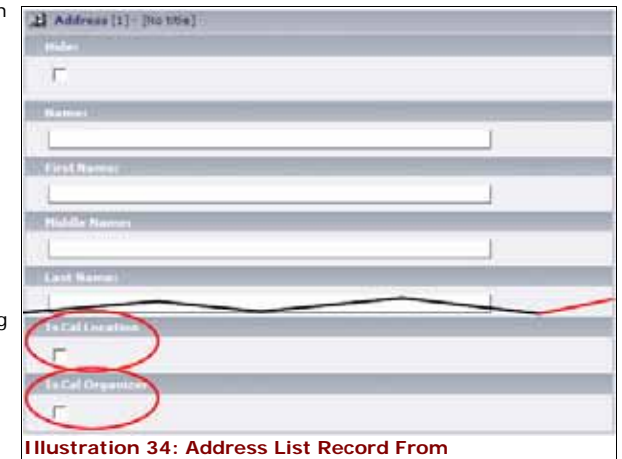


Illustration 34: Address List Record From

Note: Refer to Illustration 34. To activate an Address record in Calendar Base extension, you will need to select the corresponding check-boxes at the bottom of the Address record form.

The Partner Management Extension

The Partner Management extension is a powerful extension that allows you to build a relational database between people and between organizations. The extension can be used to create or link Location and Organizer records in the Calendar Base extension. It is beyond the scope of this manual to fully explain this extension. If you choose to install and utilize the extension, you will need to change the Calendar Base Configuration in the Extension Manager Module similarly to the Address List extension, choosing Partner Framework in the drop-down menus. The Partner Management extension comes with a complete manual that outlines how to create Partnership records and how to operate the extension to its fullest capacity.

The Date Selector Library

The Date Selector Library adds a mini-calendar selection option for Frontend users when creating a new date (see Illustration 35). To add this extension, simply install it like any typical extension. The Date Selector button will automatically appear in the Frontend when creating or editing dates.



Illustration 35: The Date Selector Library at Work in the Frontend

Gabriel TYPO3 Arch Angel

The Gabriel TYPO3 Arch Angel extension automates several tasks to keep your calendars up to date and to remind your users about upcoming events.

When Gabriel has been configured, external calendars such as those from Google Calendar are checked every 30 minutes to see if new events have been added. If new events have been entered in Google Calendar, they'll be imported into the Backend and displayed in the Frontend.

Gabriel also creates reminder emails for Frontend users who subscribe to an event. Once you have installed and configured the extension (see the Manual included with the extension), you can set the following options in the Constant Editor (see Illustration 36):

- **Email Address:** This is the email address that will appear in the From line of the reminder.

- **Email Name:** The name that will appear in the From line of the reminder.
- **Email Organization:** The name of the organization sending the reminder.
- **Reminder Time:** The number of minutes before an event that a reminder email will be generated. The default is 30 minutes. If you want a reminder sent out one day in advance, enter 1440.

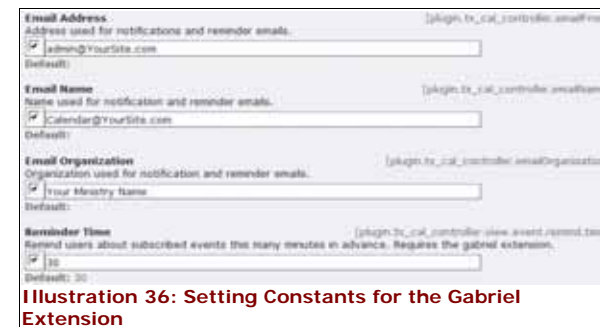


Illustration 36: Setting Constants for the Gabriel Extension

- **Technical Stuff:** Setting up the Gabriel extension requires access to Cron at the server level. If you have access to your hosting control panel, you can quickly set up Gabriel.

1. Create a non-admin Backend user in TYPO3 with the name `_cli_gabriel`. This user needs no particular privileges.
2. Create a Cron job for the Gabriel script: [FULL PATH such as /home/public_html] /gabriel/cli/gabriel_cron.phpsh and set it to execute every five minutes or so. Save the Cron job, set the Constants (above), and Frontend users who have subscribed to events will automatically receive a reminder email.

WEC Maps

The WEC Maps extension works with the Google Maps API to display a Google map whenever a mapped location is selected. Install the extension like any other extension. You will need to consult the extension's manual for instructions on setting up the plugin, including obtaining a Google Maps API Key. Once you have configured the extension, when you create either Location or Organizer records, the WEC Maps extension will Geocode the coordinates and provide a map for Frontend users (see Illustration 37).

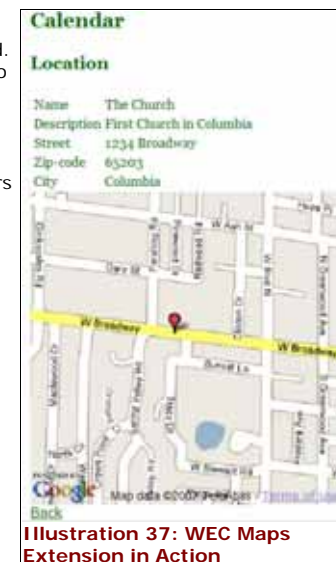


Illustration 37: WEC Maps Extension in Action

Frontend Calendar Admin

As you have seen in the above Enabling Frontend Editing section, authorized Frontend users can do more than just create and edit events. The additional options for creating, editing, and deleting calendars, categories, locations, and organizers are available there (if enabled in the Calendar Base plugin). Clicking on one of the Create links or selecting one of the drop-down menus (see Illustration 40) will take you to an appropriate form to make whatever changes you desire.



Calendar Administration

Create...

- Create calendar
- Create category
- Create organizer
- Create location
- Create event

Edit...

Calendar:

Please choose one

Category:

Please choose one

Event:

Please choose one

Delete...

Calendar:

Please choose one

Category:

Please choose one

Event:

Please choose one

Illustration 40: Frontend Administration

Adding an RSS Feed

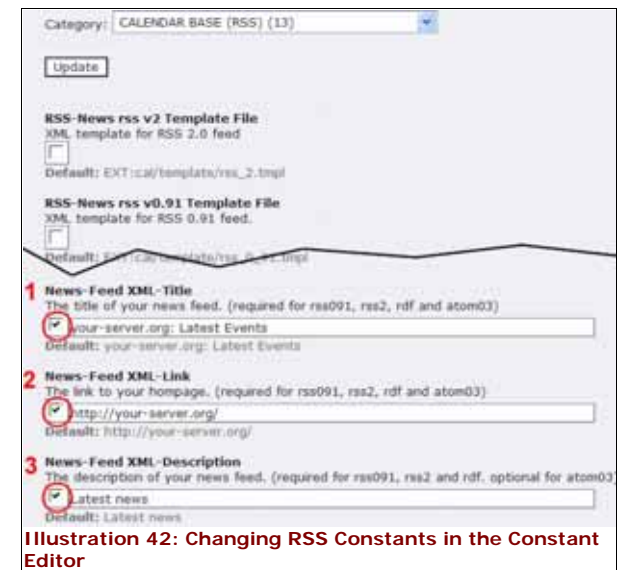
One of the advanced features of the Calendar Base extension is the ability to offer your Frontend users the luxury of an RSS Feed that will keep them apprised of event changes in your site's calendar. There are three steps to this process.

1. **Add the News-Feed Static Template.** For a How-To on adding a Static Template, see http://webempoweredchurch.com/support/howtos/single/add_a_static_template. Refer to Illustration 41. Add the **News-Feed (RSS, RDF, ATOM) (cal)** Static Template to either your root template or the Calendar Page template.



Illustration 41: Adding the RSS Feed (News-Feed)

2. **Edit the Related Constants in the Constant Editor.** For a How-To on changing constants in the Constant Editor, see http://webempoweredchurch.com/support/howtos/single/change_values_in_the_constant_editor. Refer to Illustration 42. Select the Calendar Base (RSS) constants from the Category drop-down menu. Then scroll down the Constant Editor to change the following three Constants: (1) **News-Feed XML-Title**. Change this to whatever you would like to call your feed. (2) **News-Feed XML-Link**. Change this to your homepage URL. (3) **News-Feed XML-Description**. Change this to a brief description of your feed. Click the update button to save your changes.
3. **Set the Storage Location for Events.** After setting the Calendar Base (RSS) constants, you'll also want to make sure that the **Page ID where are events are stored** has also been set properly. You'll find this setting within the Calendar Base (General) section of the Constant Editor.



Category: CALENDAR BASE (RSS) (13)

Update

RSS-News rss v2 Template File
XML template for RSS 2.0 feed
 Default: EXT:cal/templates/rss_2_tmpl

RSS-News rss v0.91 Template File
XML template for RSS 0.91 feed.
 Default: EXT:cal/templates/rss_0_91_tmpl

1 News-Feed XML-Title
The title of your news feed. (required for rss091, rss2, rdf and atom03)
 your-server.org: Latest Events
Default: your-server.org: Latest Events

2 News-Feed XML-Link
The link to your homepage. (required for rss091, rss2, rdf and atom03)
 http://your-server.org/
Default: http://your-server.org

3 News-Feed XML-Description
The description of your news feed. (required for rss091, rss2 and rdf, optional for atom03)
 latest news
Default: latest news

Illustration 42: Changing RSS Constants in the Constant Editor

Calendar Base (General) Constant Editor Form

Refer to Illustration 44. There are a variety of options available though this form. You will want to read through the list carefully and make changes as needed for your particular configuration.

Dimensions, widths, heights, pixels

- **Event Image Max Width:** Sets the max width of an image in Event View.
- **Event Image Max Height:** Sets the max height of an image in Event View.
- **List Image Max Width:** Sets the max width of an image in List View.
- **List Image Max Height:** Sets the max height of an image in List View.

Others

- **Enable Frontend Editing:** Enables Frontend Editing for admin and specified user groups.
- **Frontend Calendar Admin Users:** The ID numbers of Website Users who have been granted Administrative Frontend Editing privileges.
- **Frontend Calendar Admin Groups:** You can create a User Group and populate it with Website Users and put its ID number here rather than listing each user individually in the above field.
- **Email Address:** This is the email address that will appear in the From line of reminder emails.
- **Email Name:** This is the name that will appear in the From line of reminder emails.
- **Email Organization:** This is the organization's name that will appear in the From line of reminder emails.
- **Reminder Time:** This allows you to set how many minutes in advance reminder emails are sent out to those who are subscribed to events.
- **Subscription Page:** If you are allowing users to subscribe to events, this is the Page ID

Illustration 44: Constant Editor (General)

(PID) where the Subscription Manager is viewed. Typically, you will use the Calendar Base page and select the Subscription Manager as an Allowed View in the Flexform.

- **Enable the Google Map (wec_map need...):** Enables the WEC Map Extension to work with the Location Views and displays a Google Map for all Location Records.
- **Page ID that Frontend-Created Record...:** The Page ID (PID) that new Frontend created records should be saved on. This is typically the Cal-Base Storage page, if you created one. If left blank, the records will be saved on whatever page the active plugin is installed.
- **PID List for ICS and XML View:** This is the Page ID (PID) where your event records are stored. If records are stored on multiple pages, all PIDs must be included in a comma separated list. This constant must be set if you want RSS and ICS output to work.

Calendar Base (Template) Constant Editor Form

The Cal Base Template provides you with the ability to replace any or all of the nearly fifty different templates used in the Calendar Base extension (Illustration 45).

Illustration 45: Cal Base (Templates) Constant Editor

Calendar Base (RSS) Constant Editor Form

The RSS Constant Editor form controls the RSS Newsfeeds so that Frontend Users can subscribe to events and receive notification of any changes that might be made. Refer to Illustration 46.

There are two main sections in this form: **Files** and **Others**. The files refer to template files for the various RSS Feed views. The following list describes the rest of the options:

- **News-Feed XML-Icon:** If you would like to create a 16X16 pixel icon for your feeds, you can upload it and associate the file here.
- **News-Feed-XML-Format:** Choose the format of your XML feed here. The default is rss2.
- **News-Feed-XML-Title:** The title will appear in the feed notices sent to subscribed users.
- **News-Feed-SML-Link:** This is the link to your homepage so subscribers can quickly link to your site.
- **News-Feed-XML-Description:** A text description of your feed such as "Event Update."
- **News-Feed-XML-Language:** If using an alternative language for your site.
- **News-Feed-XML-Limit:** The maximum number of items in a single RSS feed.
- **News-Feed-XML-Caching:** Determines whether or not the caching feature is enabled.

Illustration 46: Constant Editor RSS Form

Calendar Base Configuration

The Calendar Base Configuration form can be accessed through the Extension Manager Module. Refer to Illustration 47. Select the Loaded Extensions options from the drop-down Menu and then click on the Calendar Base link (the title of the Calendar Base extension). Ensure the Information option appears in the drop-down box (1).

- **Do not use Tab-Dividers:** Places all the fields on a long single form when creating a new form rather than sorting and displaying them behind tabs.
- **Hide location textfield:** Enabling this option removes the Location text field in the Event form.
- **Hide organizer textfield:** Enabling this option removes the organizer text field in the Event form.
- **Select the cal location data model:** Depending on whether or not you installed or are using any of the suggested extensions, you can choose your location data model here.
- **Select the cal organizer data model:** Depending on whether or not you installed or are using any of the suggested extensions, you can choose your organizer data model here.
- **Nested Categories:** Selecting this option allows the display of categories to be nested in the Backend, similar to the tt_news category tree.
- **Select the default height of categories:** Sets the textbox height in the Categories' record form. The default is 280.
- **Enable New Recurring Event Interface:** If you are running a version of TYPO3 older than 4.1, you will likely want to disable this option. Otherwise, the new Recurring Event Interface is a particularly user-friendly interface.
- **Use Teaser Field:** Adds an alternative description to the Display List View.

Illustration 47: The Calendar Base Configuration Form

Localization

Calendar Base supports localization using the same configuration as TYPO3 and other extensions. The most critical and often missed step in this location is to set the appropriate locale in

Typoscript. This locale information is used to generate day and month names in the correct language.

1. Open <http://www.YOUR-SITE-URL.com/typo3conf/ext/cal/misc/locales.php> in your browser. This will show you a listing of all the locales available on your system. Copy the the one that best matches your language and/or location.
2. Within the Typoscript Setup for your page, add `config.locale_all = MY_LOCALE` where MY_LOCALE is the value you copied in step 1.
3. View the Frontend Calendar pages. Day and month names should now be shown in the correct language.

Using Multiple Calendars

One of the best Calendar Base features is the ability to use multiple calendar records on a single page. This allows you to limit which events appear on the calendar based on the Frontend user's registration and login. For instance, you may want to limit staff events, etc.

1. Create a new Calendar record (see [Create a Calendar Record](#) for a refresher if needed). Choose an "owner" for the record, either a Frontend User Group or you can select individuals from the Frontend Users.
2. Create new Event Records (or edit older ones as needed), associating them with the new Calendar record (see [Create Calendar Events](#) for a refresher if needed).

That's it. When a registered and logged-in "owner" views the Calendar page, events associated with their Calendar record, their events will be shown.

Advanced Search Options


You can create an Advanced Search page that will allow users to search not only events, but locations and organizers as well. The Advanced Search page should be separate from the main calendar page and must have its own plugin installed. The following steps will get it set up.

1. Create a new page for the Advanced Search. We recommend that you create it as a sub-page of your main calendar page.
2. Install the Calendar Base plugin on the page.
3. In the General Settings Tab, select Search All, Organizer, and Location. **Search All MUST be the first item** in the list and will nullify any other subordinate views.
4. In the General Settings Tab, select the Starting Point where your Calendar records are stored.
5. In the Other View Tab, select the Show Search check-box.
6. Create a link on your main calendar page to your Advanced Search page.

That's it.

Modifying a Default Template File

The Calendar Base extension provides nearly fifty different templates, any or all of which are fully customizable to suit your needs. The following instructions will walk you through the process for editing any of the templates.

 **Caution:** Modifying a Calendar Base template is not a task for the uninitiated. A knowledge of basic HTML and CSS are essential to make successful modifications. Poor coding can render the template unusable.

Modifying the template is a three step process:

1. Download a Calendar Base template file
2. Modify the template file
3. Upload and activate the modified template file

Step 1: Download a Calendar Base Template

The Calendar Base template files are tucked away in the deep recesses of TYPO3. To download a Calendar Base template:

1. Refer to Illustration 48. Open the **Ext Manager Module (1)**.
2. Click the **Loaded Extensions** option under the **Menu:** drop down box (2).
3. Scroll down the list of extensions and click on the **WEC Calendar Base** link (3).

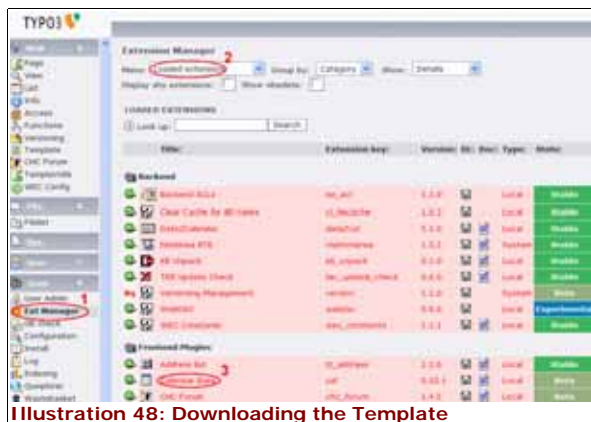


Illustration 48: Downloading the Template

4. Refer to Illustration 49. Select **Edit files** from the dropdown list (4).



Illustration 49: Downloading the Template

5. Refer to Illustration 50. Next, scroll down the file list and click on the template file name you want to edit (5).
6. Save the file onto your local computer. You may change the name of the file if you'd like; however, the extension **.tmpl** should not be changed.

Note: If your browser gives you the option to Open or Save the template file, choose to Save the file. Opening the file will result in a loss of significant information.

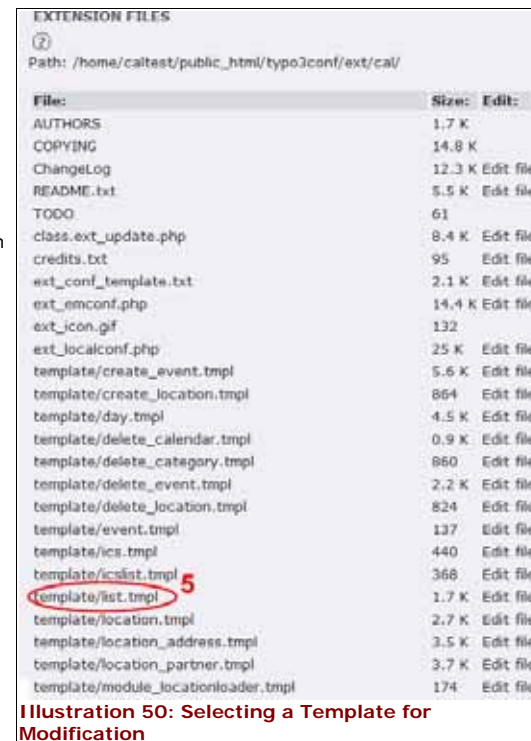


Illustration 50: Selecting a Template for Modification

Step 2: Edit the Template File

Once you've downloaded and saved the template file on your local computer, it is simply a matter of opening the file in your favorite HTML editor (MS Notepad, Write, Dreamweaver, etc.) and modifying the file. See Illustration 51 for an example of a typical template.

Technical Stuff: How the Template Works. As you view the template in your HTML editor, you will see what looks like a "nearly" standard HTML file. The file is wrapped in <html>, <head>, and <body> tags like most web pages. However, the template uses markers to direct TYPO3 to reference and render only relevant portions of the Calendar Base records. Each marker is itself wrapped in

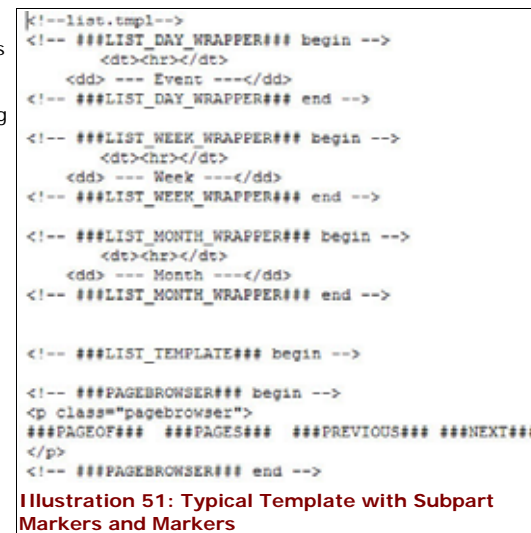


Illustration 51: Typical Template with Subpart Markers and Markers


triple hash marks such as `###PAGES###`. Each of the markers are defined at the top of the template itself for your convenience (release 1.0).

Modifying the template is a matter of combining standard HTML tags with the Calendar Base Markers. In general, the HTML tags dictate the format and layout of your Frontend display, while the Markers dictate what information is displayed. However, the importance of **Subpart Markers** cannot be overstated. Subpart Markers denote particular subsections of the layout. **Subpart Markers** are encapsulating markers, that is, they work like opening and closing tags. However, note that the formatting is unlike HTML tags; instead, they simply repeat themselves at the beginning and end of a section and look a bit like a pair of HTML comments:

```
<!-- ###SUBPART_MARKER### -->
    Your <HTML TAGS> and
    ###CalBase_Markers###
    are nested between Subpart Markers
<!-- ###SUBPART_MARKER### -->
```

In addition, the Calendar Base Subpart Markers are appended with Begin and End comments within the **Subpart Markers** for clarification:

```
<!-- ###SUBPART_MARKER### begin -->
```

 **Note:** Although the convention is to capitalize the name of the Markers, they are not case sensitive.

Most of the modifications of the template itself are self-evident, assuming you have some HTML formatting experience. By looking at the existing template file, you should be able to discern the general syntax of the template itself.

Once you have finished editing the **Template** file, save it. You may rename the file for your own reference if desired, but the extension **.tmpl** should not be changed.

Step 3: Activate the Modified Template File

Once you've successfully modified the template file, upload and activate the file by:

1. Refer to Illustration 52. Click the **Filelist Module (1)**, select the folder where you wish to upload your file to, **(2)** and click the **Upload Files** button **(3)**.



Illustration 52: Choosing Your Upload Location

2. Follow the directions and upload the file into the `ext-templates` sub-directory. Your modified template should now be uploaded to the location you chose. In our example here, the path to that location is: `fileadmin/ext-templates/TemplateName.tmpl`

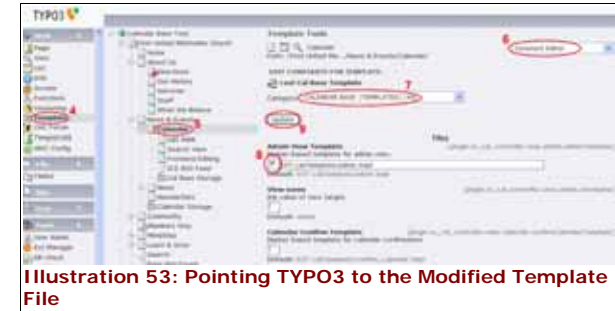


Illustration 53: Pointing TYPO3 to the Modified Template File

3. Refer to Illustration 53. Click the **Template** module **(4)**, and click the page where your Calendar Base plugin is configured **(5)**.
4. Choose the **Constant Editor** from the drop down list in the upper right corner of the page **(6)**, and chose Calendar Base (Templates) from the **Category:** drop down list **(7)**.
5. Scroll down the page to find the template you've modified and put a check in the corresponding check box **(8)**.
6. Scroll back up and click **Update (9)** to enable the text input box.
7. In the text input box, insert the path of your modified template (in our example, it would be `fileadmin/ext-templates/YourTemplateName.tmpl`). Scroll back up and click the **Update** button once again.

Do the same for any or all the templates you wish to modify.

Modifying the Default CSS

This extension has extensive CSS support for each of the templates. If you choose to modify one or more of the templates, you can place some CSS styles directly into the template files. However, we recommend that you change the CSS and setup your own file if you will be modifying the look extensively.

You can override the CSS by creating your own CSS file (title it something like `CalBase.css`) and uploading it into a Fileadmin folder. We recommend uploading the new CSS file to the `fileadmin/ext-templates/` directory. For the Calendar Base extension to access this file, you will need to set the TypoScript page variable `headerData` to include the CSS file. You can do this by changing the TypoScript Setup for a page. In addition, you also must suppress the old CSS references. If you have uploaded the CSS file into the recommended directory, you can cut and paste the following TypoScript example code into the Setup field of the Calendar Base Template:

```
# Clear out the existing CSS
plugin.tx_cal_controller._CSS_DEFAULT_STYLE >

# Include the new CSS file on your page.
page.headerData.10 = TEXT
page.headerData.10.value = <link rel="stylesheet" type="text/css" href="fileadmin/ext-templates/CalBase.css"
```

TypeScript Reference: constants

plugin.tx_cal_controller

Property:	Data type:	Description:	Default:
pidList	String / CSV	Page ID's where events are stored. Required for ICS and XML output.	

singleMaxW	Integer	Event Image Max Width: Max width for an image displayed in Event view.	240
singleMaxH	Integer	Event Image Max Height: Max height for an image displayed in Event view.	180
listMaxW	Integer	List Image Max Width: Max width for an image displayed in List view.	120
listMaxH	Integer	List Image Max Height: Max height for an image displayed in List view.	90
rights.edit	Boolean	Enable Frontend Editing: This setting turns frontend editing on. Without it, the other Typoscript options for frontend editing are ignored.	0
rights.admin.user	String / CSV	Frontend Calendar Admin Users: Comma seperated list of frontend user IDs.	
rights.admin.group	String / CSV	Frontend Calendar Admin Groups: Comma separated list of frontend group IDs.	
rights.defaultSavePid	Integert / PID	Page ID that frontend-created records should be saved on.	
emailAddress	String / Email	Email Address: Address used for notifications and reminder emails.	
emailName	String	Email Name: Name used for notification and reminder emails.	
emailOrganisation	String	Email Organization: Organization used for notification and reminder emails.	
view.event.remind.time	Integer	Reminder Time: Remind users about subscribed events this many minutes in advance. Requires the gabriel extension.	30
view.event.notify.subscriptionViewPid	Integer / PID	Subscription Page: Page ID where the subscription view is allowed.	
view.event.meeting.statusViewPid	Integer / PID	Meeting status Page: Page ID where the meeting-status view is allowed.	
view.location.showMap	Boolean	Enable the google map (wec_map needed)	0
view.dateFormat		General date format	%B %d
view.timeFormat		General time format	%I: %M %p
view.imagePath	String / Path	Images (Path): Path of the calendar images.	EXT: cal/templa te/img
view.javascriptPath	String / Path	Javascripts (Path): Path of the calendar javascripts.	EXT: cal/templa te/js
view.calendar.createCalendarTemplate	String / Path	Calendar Create Template: Marker-based template for calendar creation.	EXT: cal/templa te/create_cale ndar.tpl
view.calendar.confirmCalendarTemplate	String / Path	Calendar Confirm Template: Marker-based template for calendar confirmation.	EXT: cal/templa te/confirm_cal endar.tpl
view.calendar.deleteCalendarTemplate	String / Path	Calendar Delete Template: Marker-based template for calendar deletion.	EXT: cal/templa te/delete_calen dar.tpl
view.category.createCategoryTemplate	String / Path	Category Create Template: Marker-based template for category creation.	EXT: cal/templa te/create_cate gory.tpl
view.category.confirmCategoryTemplate	String / Path	Category Confirm Template: Marker-based template for category confirmation.	EXT: cal/templa te/confirm_cat egory.tpl
view.category.deleteCategoryTemplate	String / Path	Category Delete Template: Marker-based template for category deletion.	EXT: cal/templa te/delete_cate gory.tpl
view.day.dayTemplate	String / Path	Day View Template: Marker-based template for day view.	EXT: cal/templa te/day.tpl
view.week.weekTemplate	String / Path	Week View Template: Marker-based template for week view.	EXT: cal/templa te/week.tpl
view.month.monthTemplate	String / Path	Month View Template: Marker-based template for month view.	EXT: cal/templa te/month.tpl

view.month.monthSmallTemplate	String / Path	Month View Template (Small): Marker-based template for small month view.	EXT: cal/templa te/month_smal l.tpl
view.month.monthMediumTemplate	String / Path	Month View Template (Medium): Marker-based template for medium month view.	EXT: cal/templa te/month_med ium.tpl
view.month.monthLargeTemplate	String / Path	Month View Template (Large): Marker-based template for large month view.	EXT: cal/templa te/month_larg e.tpl
view.month.horizontalSidebarTemplate	String / Path	Calendar Nav Template: Marker-based template for calendar navigation view.	EXT: cal/templa te/calendar_na v.tpl
view.year.yearTemplate	String / Path	Year View Template: Marker-based template for year view.	EXT: cal/templa te/year.tpl
view.event.eventTemplate	String / Path	Event-wrapper-Template: Marker-based template for event view.	EXT: cal/templa te/event.tpl
view.event.phpicalendarEventTemplate	String / Path	Event (phpiCalendar) Template: Marker-based template for phpiCalendar event view.	EXT: cal/templa te/phpicalenda r_event.tpl
view.event.createEventTemplate	String / Path	Event (Create) Template: Marker-based template for event creation view.	EXT: cal/templa te/create_even t.tpl
view.event.confirmEventTemplate	String / Path	Event (Confirm) Template: Marker-based template for event confirmation view.	EXT: cal/templa te/confirm_eve nt.tpl
view.event.deleteEventTemplate	String / Path	Event (Delete) Template: Marker-based template for event deletion view.	EXT: cal/templa te/delete_even t.tpl
view.event.notify.all.onCreateTemplate	String / Path	Event email notification Template: Marker-based template for email notification on creation.	EXT: cal/templa te/notifyOnCre ate.tpl
view.event.notify.all.onChangeTemplate	String / Path	Event email notification Template: Marker-based template for email notification on change.	EXT: cal/templa te/notifyOnCha nge.tpl
view.event.notify.all.onDeleteTemplate	String / Path	Event email notification Template: Marker-based template for email notification on delete.	EXT: cal/templa te/notifyOnDel ete.tpl
view.event.remind.all.template	String / Path	Event email reminder Template: Marker-based template for email reminder.	EXT: cal/templa te/remind.tpl
view.event.subscriptionManagerTemplate	String / Path	Subscription Manager Template: Marker-based template for subscription manager view.	EXT: cal/templa te/subscription _manager.tpl
view.event.notify.confirmTemplate	String / Path	Confirm Subscription Template: Marker-based template to confirm a subscription.	EXT: cal/templa te/notifyConfir m.tpl
view.event.notify.unsubscribeConfirmTemplate	String / Path	Confirm Unsubscription Template: Marker-based template to confirm a unsubscription.	EXT: cal/templa te/notifyUnsub scribeConfirm.t mpl
view.event.meeting.template	String / Path	Confirm Unsubscription Template: Marker-based template for meeting invitation (email).	EXT: cal/templa te/invite.tpl
view.event.meeting.onChangeTemplate	String / Path	Confirm Unsubscription Template: Marker-based template for meeting invitation updates (email).	EXT: cal/templa te/inviteOnCha nge.tpl
view.event.meeting.managerTemplate	String / Path	Meeting Manager Template: Marker-based template for meeting manager view.	EXT: cal/templa te/meetingMan ager.tpl
view.location.locationTemplate	String / Path	Location-wrapper-Template: Marker-based template for location view.	EXT: cal/templa te/location.tmp l
view.location.locationTemplate4Partner	String / Path	Location (Partner) Template: Marker-based template for location view using the partner framework.	EXT: cal/templa te/location_par tner.tpl

view.location.locationTemplate4Address	String / Path	Location (Address) Template: Marker-based template for location view using tt_address.	EXT:cal/template/location_address.tpl
view.location.createLocationTemplate	String / Path	Location (Create) Template: Marker-based template for location creation view.	EXT:cal/template/create_location.tpl
view.location.confirmLocationTemplate	String / Path	Location (Confirm) Template: Marker-based template for location confirmation view.	EXT:cal/template/confirm_location.tpl
view.location.deleteLocationTemplate	String / Path	Location (Delete) Template: Marker-based template for location deletion view.	EXT:cal/template/delete_location.tpl
view.organizer.organizerTemplate	String / Path	Organizer-wrapper-Template: Marker-based template for organizer view.	EXT:cal/template/organizer.tpl
view.organizer.organizerTemplate4Partner	String / Path	Organizer (Partner) Template: Marker-based template for organizer view using the partner framework.	EXT:cal/template/organizer_partner.tpl
view.organizer.organizerTemplate4Address	String / Path	Organizer (Address) Template: Marker-based template for organizer view using tt_address.	EXT:cal/template/organizer_address.tpl
view.organizer.organizerTemplate4FEUser	String / Path	Organizer (Frontend User) Template: Marker-based template for organizer using frontend users.	EXT:cal/template/organizer_frontend_user.tpl
view.list.listTemplate	String / Path	List View Template: Marker-based template for list view.	EXT:cal/template/list.tpl
view.list.listWithTeaserTemplate	String / Path	List View Template: Marker-based template for list view with teaser enabled.	EXT:cal/template/list_w_teaser.tpl
module.locationloader.template	String / Path	Locationloader Template: Marker-based template to add location information into the event view.	EXT:cal/template/module_locationloader.tpl
view.admin.adminTemplate	String / Path	Admin View Template: Marker-based template for admin view.	EXT:cal/template/admin.tpl
view.other.sidebarTemplate	String / Path	Sidebar Template: Marker-based template for the sidebar.	EXT:cal/template/sidebar.tpl
view.other.searchBoxTemplate	String / Path	Search Box Template: Marker-based template for the search box.	EXT:cal/template/search_box.tpl
view.search.searchResultAllTemplate	String / Path	Search (All) Template: Marker-based template for full search.	EXT:cal/template/search_all.tpl
view.search.searchResultEventTemplate	String / Path	Search (Event) Template: Marker-based template for event search.	EXT:cal/template/search_event.tpl
view.search.searchResultLocationTemplate	String / Path	Search (Location) Template: Marker-based template for location search.	EXT:cal/template/search_location.tpl
view.search.searchResultOrganizerTemplate	String / Path	Search (Organizer) Template: Marker-based template for organizer search.	EXT:cal/template/search_organizer.tpl

[tsref:plugin.tx_cal_controller]

plugin.tx_cal_controller.view.ics

Property:	Data type:	Description:	Default:
showIcsLinks	Boolean	Turns on ICS/iCal links in the frontend.	1
icsTemplate	String / Path	Template for ICS view.	EXT:cal/template/ics.tpl
icsListTemplate	String / Path	Template for ICS list view.	EXT:cal/template/icslist.tpl
eventIdPrefix	String	Prefix used with event UID to create a GUID. Site URL is a good choice here to ensure uniqueness.	www.mysite.com

[tsref:plugin.tx_cal_controller.view.ics]

plugin.tx_cal_controller.view.rss

Property:	Data type:	Description:	Default:
eventViewPID	Integer / PID	Event Page ID: Frontend page for viewing single events from RSS feed.	
range	Integer	Event Range: Include events from now through this many days in the future.	10
rss2_tmplFile	String / Path	RSS-News rss v2 Template File: XML template for RSS 2.0 feed	EXT:cal/template/rss_2.tpl
rss091_tmplFile	String / Path	RSS-News rss v0.91 Template File: XML template for RSS 0.91 feed.	EXT:cal/template/rss_091.tpl
rdf_tmplFile	String / Path	RDF-News RDF Template File: XML template for RDF feed.	EXT:cal/template/rdf.tpl
atom03_tmplFile	String / Path	Atom-News Atom v0.3 Template File: XML template for Atom 0.3 feed.	EXT:cal/template/atom_03.tpl
atom1_tmplFile	String / Path	Atom-News Atom v1.0 Template File: XML template for Atom 1.0 feed.	EXT:cal/template/atom_1_0.tpl
xmlFormat	String	News-Feed XML-Format: Defines the format of the news feed. Possible values are: 'rss091', 'rss2', 'rdf', 'atom1' and 'atom03'	rss2
xmlTitle	String	Event-Feed XML-Title: The title of your news feed. (required for rss091, rss2, rdf and atom03)	your-server.org: Latest Events
xmlLink	String / URL	Event-Feed XML-Link: The link to your homepage. (required for rss091, rss2, rdf and atom03)	http://your-server.org/
xmlDesc	String	Event-Feed XML-Description: The description of your news feed. (required for rss091, rss2 and rdf. optional for atom03)	Latest events
xmlLang	String	Event-Feed XML-Language: Your site's language. A list of allowable values for <language> in RSS is available at http://backend.userland.com/stories/storyReader\$16 (equred for rss091, optional for rss2, not available for rdf, recommended for atom03)	en
xmlIcon	String / Path	Event-Feed XML-Icon: Provide an icon for your news feed with preferred size of 16x16 px, can be gif, jpeg or png. (required for rss091, optional for rss2 and rdf, not available for atom03)	EXT:cal/ext_icon.gif
xmlLimit	Integer	Event-Feed XML-Limit: max events items in RSS feeds.	10
xmlCaching	Boolean	Event-Feed XML-Caching: Allow caching for the RSS feed	1

[tsref:plugin.tx_cal_controller.view.rss]

TypoScript Reference: setup

Important: TypoScript values are overruled by the flexform value!

plugin.tx_cal_controller

Property:	Data type:	Description:	Default:
calendarName	String	Name of the calendar also: Flexform	My Calendar
pages	String / CSV	List of startingpoints gets merged with pidList	
recursive	Integer +	An integer >=0 telling how deep to dig for pids under each entry	0
pidList	String / CSV	List of startingpoints gets merged with pages	
language	String	Overwrites the current language	
startLinkRange	String	Views before that date will get a no_follow meta tag	-5 month
endLinkRange	String	Views after that date will get a no_follow meta tag	+5 month
clear_anyway	Boolean	Clears the cache	0

additionalWrapperClasses	String	Add your own classes to the wrapping div of the plugin	
allowSubscribe	Boolean	Allows visitors to subscribe to an event and be notified when it changes. also: Flexform	1
subscribeFeUser	Boolean	Allows registered frontend users to subscribe based on the email address in their account. also: Flexform	0
subscribeWithCaptcha	Boolean	Enables CAPTCHA-based validation before a visitor can subscribe to an event. Requires CAPTCHA Library extension. also: Flexform http://typo3.org/extensions/repository/search/captcha/	0
additionalWrapperClasses	String	Add your own classes to the wrapping div of the plugin	
noWrapInBaseClass	Boolean	Set this to 1 if you do not want the plugin to have a wrapping div tag	0
sessionPivars	String / CSV	List of csv of piVars, which should not appear in the url, but should be stored inside the users session. Attention: this works only, if the piVar is the same through a whole single page	page_id
showRecordsWithoutDefaultTranslation	Boolean	Displays translated records, even if there is no default translation. Useful if an event should only show up for one language.	0

[tsref:plugin.tx_cal_controller]

plugin.tx_cal_controller.dateParserConf

Property:	Data type:	Description:	Default:
USmode	Boolean	Changes the order of day and month	0

[tsref:plugin.tx_cal_controller.dateParserConf]

plugin.tx_cal_controller.dateConfig

Property:	Data type:	Description:	Default:
dayPosition	Integer	Position of the day in a date string (0/1/2). Example: 2007-07-30 -> 2	2
monthPosition	Integer	Position of the month in a date string (0/1/2). Example: 2007-07-30 -> 1	1
yearPosition	Integer	Position of the year in a date string (0/1/2). Example: 2007-07-30 -> 0	0
splitSymbol	String	The character, which splits the day, month and year in a date string	-

[tsref:plugin.tx_cal_controller.dateConfig]

View

plugin.tx_cal_controller.view

Property:	Data type:	Description:	Default:
allowedViews	String / CSV	Allowed calendar views. First one in the list is the default view. Options are day, week, month, year, list, event, search_all, search_event, search_location, search_organizer, organizer, location, admin, create_event, confirm_event, save_event, edit_event, delete_event, remove_event, create_location, confirm_location, save_location, edit_location, delete_location, remove_location, create_organizer, confirm_organizer, save_organizer, edit_organizer, delete_organizer, remove_organizer, create_calendar, confirm_calendar, save_calendar, edit_calendar, delete_calendar, remove_calendar, create_category, confirm_category, save_category, edit_category, delete_category, remove_category. also: Flexform	
customViews	String / CSV	Additional views	

noViewFoundHelpText	String	Info text if there is no function nor service to handle a desired view	Controller function not found:
calendar	String / CSV	Calendars can be preselected. Enter a single ID or a comma separated list	
calendarMode			
category	String / CSV	Categories can be preselected. Enter a single ID or a comma separated list	
categoryMode		0 = Show all 1 = show selected 2 = exclude selected	
imagePath	String / Path	Relative path (from TYPO3 site root) that images should be loaded from. also: Constants	{ \$plugin.tx_cal_controller.view.imagePath }
javascriptPath	String / Path	Relative path (from TYPO3 site root) that javascript should be loaded from. also: Constants	{ \$plugin.tx_cal_controller.view.javascriptPath }
weekStartDay	Monday or Sunday	First day of the week. also: Flexform	Monday
dayLinkTarget	String	The view to be rendered when clicking on a day link	day
weekLinkTarget	String	The view to be rendered when clicking on a week link	week
monthLinkTarget	String	The view to be rendered when clicking on a month link	month
yearLinkTarget	String	The view to be rendered when clicking on a year link	year
locationLinkTarget	String	The view to be rendered when clicking on a location link	location
organizerLinkTarget	String	The view to be rendered when clicking on a organizer link	organizer
startLinkRange	strtotime() expression	Views before that date will get a no_follow meta tag also: http://www.php.net/manual/en/function strtotime.php	-5 month
endLinkRange	strtotime() expression	Views after that date will get a no_follow meta tag also: http://www.php.net/manual/en/function strtotime.php	+5 month
required	String	String to be displayed in create and edit forms for required fields	 *

[tsref:plugin.tx_cal_controller.view]

For each view

Example: plugin.tx_cal_controller.view.list or plugin.tx_cal_controller.view.event

Property:	Data type:	Description:	Default:
sendOutWithXMLHeader	boolean	Sets the header to 'Content-Type: text/xml'	Depends on view
categoryLink_stdWrap	stdWrap	stdWrap for the link text of category	
categoryLink_splitChar	cObj	for more than one category this is the separator categoryLink_splitChar { value = , noTrimWrap= }	TEXT

[tsref:plugin.tx_cal_controller.view.list]

Event

plugin.tx_cal_controller.view.event

Property:	Data type:	Description:	Default:
eventViewPid	Integer / PID	Page to display the event view on. If this is not configured, then the current page will be used instead. also: Flexform	
createEventViewPid	Integer / PID	Page view configured for creating an event. If this is not configured, then the current page will be used instead.	

editEventViewPid	Integer / PID	Page view configured for editing an event. If this is not configured, then the current page will be used instead.	
deleteEventViewPid	Integer / PID	Page view configured for deleting an event. If this is not configured, then the current page will be used instead.	
eventTemplate	String / Path	Template for the standard event view. Any events following the standard event structure can be used with this template. also: Constants	{ \$plugin.tx_cal_controller.view.event.eventTemplate }
phpicalendarEventTemplate	String / Path	Template for the phpicalendar event view. This is an example of how different event types can provide their own views. also: Constants	{ \$plugin.tx_cal_controller.view.event.phpicalendarEventTemplate }
subscriptionManagerTemplate	String / Path	Template for the event subscription manager view. also: Constants	{ \$plugin.tx_cal_controller.view.event.subscriptionManagerTemplate }
useDateSelector	Boolean	Switch to enable the dateSelector for create- and edit-event view	0

[tsref:plugin.tx_cal_controller.view.event]

plugin.tx_cal_controller.view.event.event

Property:	Data type:	Description:	Default:
useTitleForLinkTitle	Boolean	Enables the link title to be the title of the event. If disabled you have to define your own link title. also: plugin.tx_cal_controller.view.event.event.ownLinkTitleText	1
ownLinkTitleText	cObj	Defines an own link title, if useTitleForLinkTitle has been disabled. plugin.tx_cal_controller.view.event.event.useTitleForLinkTitle	TEXT
substitutePageTitle	Boolean	Sets the event title as page title	1
dontShowEndDateIfEqualsStartDate	Boolean	If start date and end date are the same, only show start.	1
dontShowEndDateIfEqualsStartDateAllDay = 1	Boolean	Same as dontShowEndDateIfEqualsStartDate but for allday events.	1
differentStyleIfOwnEvent	Boolean	Enable this and you can define a special style for events a fe-user is owner of also: plugin.tx_cal_controller.view.event.event.headerStyleOfOwnEvent also: plugin.tx_cal_controller.view.event.event.bodyStyleOfOwnEvent	0
headerStyleOfOwnEvent	String	Defines a special header style for events a fe-user is owner of also: plugin.tx_cal_controller.view.event.event.differentStyleIfOwnEvent	green_catheader
bodyStyleOfOwnEvent	String	Defines a special body style for events a fe-user is owner of also: plugin.tx_cal_controller.view.event.event.differentStyleIfOwnEvent	green_catbody
defaultEventLength	Integer	The default length in seconds, if no or a wrong end has been specified	1800

statusIcon	String	Image for the event status. %s will be substituted by the status.	
recurringIcon	String	Image tag for icon used to indicate recurring events.	
addIcon	String	Image tag for icon used in link to frontend creation of an event.	
editIcon	String	Image tag for icon used in link to frontend editing of an event.	
deleteIcon	String	Image tag for icon used in link to frontend deletion of an event.	
dateFormat	String / PEAR Date format	Date format also: Constants	{ \$plugin.tx_cal_controller.view.dateFormat }
timeFormat	String / PEAR Date format	Time format also: Constants	{ \$plugin.tx_cal_controller.view.timeFormat }
cruser_name	cObj	Content object for the create-user name cruser_name { dataWrap = <div>CrUserName: </div> db_field = username }	TEXT
calendarStyle	cObj	Defines an additional style class for an event, according to the calendar calendarStyle { wrap = calendar }	TEXT
title	cObj	Content object for the event title title { dataWrap = <div>{LLL:EXT:cal/controller/locallang.xml:_event_title} </div> }	TEXT
startdate	cObj	Content object for the event start date startdate { dataWrap = <div>{LLL:EXT:cal/controller/locallang.xml:_event_startdate} </div> }	TEXT

enddate	cObj	Content object for the event end date	TEXT
		<pre>enddate { noTrimWrap = - required = 1 dataWrap = <div>{LLL:EXT:cal/controller/locallang.xml:l_event_end date):&nbsp; </div> }</pre>	
starttime	cObj	Content object for the event start time	TEXT
		<pre>starttime { dataWrap = <div>{LLL:EXT:cal/controller/locallang.xml:l_event_start time):&nbsp; </div> }</pre>	
endtime	cObj	Content object for the event end time	TEXT
		<pre>endtime { dataWrap = <div>{LLL:EXT:cal/controller/locallang.xml:l_event_endt ime):&nbsp; </div> }</pre>	
category	cObj	Content object for the event category	TEXT
		<pre>category { required = 1 dataWrap = <div>{LLL:EXT:cal/controller/locallang.xml:l_category}: &nbsp; </div> }</pre>	
categoryLink	cObj	Content object for the event category link(s)	TEXT
		<pre>categoryLink { required = 1 dataWrap = <div>{LLL:EXT:cal/controller/locallang.xml:l_category}: &nbsp; </div> }</pre>	
organizer	cObj	Content object for the event organizer	TEXT
		<pre>organizer { required = 1 dataWrap = <div>{LLL:EXT:cal/controller/locallang.xml:l_organizer}: &nbsp; </div> }</pre>	
location	cObj	Content object for the event location	TEXT
		<pre>location { required = 1 dataWrap = <div>{LLL:EXT:cal/controller/locallang.xml:l_location}:& nbsp; </div> }</pre>	
teaser	cObj	Content object for the event teaser	TEXT
		<pre>teaser { required = 1 dataWrap = <div>{LLL:EXT:cal/controller/locallang.xml:l_event_teas er):&nbsp; </div> }</pre>	
description	cObj	Content object for the event description	tt_content.text .20
		<pre>description { field > required = 1 dataWrap = <div>{LLL:EXT:cal/controller/locallang.xml:l_event_desc ription):&nbsp; </div> }</pre>	

image	cObj	Content object for the event image	tt_content.ima ge.20
		<pre>image { textPos > 1.altText.field > 1.titleText.field > //17 = in text right textPos = 17 imageCount = 4 stdWrap.dataWrap = <div>{LLL:EXT:cal/controller/locallang.xml:l_event_imag e):&nbsp; </div> 1.imageLinkWrap.enable.field > 1.imageLinkWrap.enable = 1 maxW = { \$plugin.tx_cal_controller.singleMaxW} }</pre>	
descriptionImage	cObj	Content object for the event description and image (textpic)	tt_content.ima ge.20
		<pre>descriptionImage { textPos > 1.altText.field > 1.titleText.field > textPos = 26 imageCount = 4 stdWrap.dataWrap = <div>{LLL:EXT:cal/controller/locallang.xml:l_event_imag e):&nbsp; </div> 1.imageLinkWrap.enable.field > 1.imageLinkWrap.enable = 1 maxW = { \$plugin.tx_cal_controller.singleMaxW} text.10 = COA text.20 < tt_content.text.20 text.20.field > renderMethod = dl text.wrap = <div class="csc-textpic-text"> </div> }</pre>	
isPreview	Boolean	Enables a preview of the event	0
preview	cObj	Defines cropping for event description in event view.	plugin.tx_cal_c ontroller.view. event.descripti on
		<pre>preview { crop = 100 .. stripHtml = 1 }</pre>	
attachment	cObj	Content object for event attachment	tt_content.uplo ads
		<pre>attachment { layout = 1 20.stdWrap.dataWrap = <div>{LLL:EXT:cal/controller/locallang.xml:l_event_atta chment):&nbsp; </div> }</pre>	
attachment_url	cObj	Content object for event attachment in ics view	TEXT
		<pre>attachment_url { layout = 1 require = 1 wrap = ATTACHMENT: ; }</pre>	
attendee	cObj	Content object for event attendee	TEXT
		<pre>attendee { required = 1 dataWrap = <div>{LLL:EXT:cal/controller/locallang.xml:l_attendee}: &nbsp; </div> }</pre>	

attendeelcon	String	Icon definition for the different attendee status: CHAIR, ACCEPTED or DECLINE	
ics	cObj	Content object for event ics link ics { required = 1 wrap = <div> </div> }	TEXT
noEventFound	cObj	Content object if no event has been found noEventFound { dataWrap = {LLL:EXT:cal/controller/locallang.xml:l_no_results} }	TEXT

[tsref:plugin.tx_cal_controller.view.event.event]

plugin.tx_cal_controller.view.event.event.notify

Property:	Data type:	Description:	Default:
subscriptionViewPid	Integer / PID	The page id where the subscription manager view is allowed also: Constants	{ \$plugin.tx_cal_controller.view.event.notify.subscriptionViewPid }
confirmTemplate	String / Path	Template for subscription confirmation also: Constants	{ \$plugin.tx_cal_controller.view.event.notify.confirmTemplate }
confirmTitle	String	Title for subscription confirmation email	Please confirm the event monitoring on www.abc.com
unsubscribeConfirmTemplate	String / Path	Template for subscription stop confirmation also: Constants	{ \$plugin.tx_cal_controller.view.event.notify.unsubscribeConfirmTemplate }
unsubscribeConfirmTitle	String	Title for subscription stop confirmation email	Please confirm the event monitoring stop on www.abc.com
all.onCreateTemplate	String / Path	Template for email notification if an event is created. also: Constants Additionally to "all" you can define templates for individuals, like: 3.onCreateTemplate. Now if the fe-user with the uid 3 is in the list of users to be notified, he will receive a notification based on "3.onCreateTemplate"	{ \$plugin.tx_cal_controller.view.event.notify.all.onCreateTemplate }
all.onChangeTemplate	String / Path	Template for email notification if an event has been changed. also: Constants Additionally to "all" you can define templates for individuals, like: 3.onChangeTemplate. Now if the fe-user with the uid 3 is in the list of users to be notified, he will receive a notification based on "3.onChangeTemplate"	{ \$plugin.tx_cal_controller.view.event.notify.all.onChangeTemplate }
all.onDeleteTemplate	String / Path	Template for email notification if an event has been deleted. also: Constants Additionally to "all" you can define templates for individuals, like: 3.onDeleteTemplate. Now if the fe-user with the uid 3 is in the list of users to be notified, he will receive a notification based on "3.onDeleteTemplate"	{ \$plugin.tx_cal_controller.view.event.notify.all.onDeleteTemplate }

all.onCreateEmailTitle	String	Title for notification emails on create. Additionally to "all" you can define a title for individuals, like: 3.onCreateEmailTitle. Now if the fe-user with the uid 3 is in the list of users to be notified, he will receive a notification based on "3.onCreateEmailTitle "	The event ###TITLE### has been created
all.onChangeEmailTitle	String	Title for notification emails on change. Additionally to "all" you can define a title for individuals, like: 3.onChangeEmailTitle. Now if the fe-user with the uid 3 is in the list of users to be notified, he will receive a notification based on "3.onChangeEmailTitle "	The event ###TITLE### has been changed
all.onDeleteEmailTitle	String	Title for notification emails on delete. Additionally to "all" you can define a title for individuals, like: 3.onDeleteEmailTitle. Now if the fe-user with the uid 3 is in the list of users to be notified, he will receive a notification based on "3.onDeleteEmailTitle "	The event ###TITLE### has been deleted
emailAddress	String / Email	Email address that notification emails are sent from. also: Constants	{ \$plugin.tx_cal_controller.emailAddress }
emailReplyAddress	String / Email	Reply-to address for notification emails. also: Constants	{ \$plugin.tx_cal_controller.emailReplyAddress }
fromName	String	From name for notification emails. also: Constants	{ \$plugin.tx_cal_controller.fromName }
replyToName	String	Reply-to name for notification emails. also: Constants	{ \$plugin.tx_cal_controller.replyToName }
organisation	String	Organization for notification emails. also: Constants	{ \$plugin.tx_cal_controller.organisation }
dateFormat	String / PEAR Date format	Date format also: Constants	{ \$plugin.tx_cal_controller.dateFormat }
timeFormat	String / PEAR Date format	Time format also: Constants	{ \$plugin.tx_cal_controller.timeFormat }

[tsref:plugin.tx_cal_controller.view.event.event.notify]

plugin.tx_cal_controller.view.event.event.remind

Property:	Data type:	Description:	Default:
time	Integer	Time in minutes, to send out the reminder before the event starts. also: Constants	{ \$plugin.tx_cal_controller.view.event.remind.time }
all.template	String / Path	Template for email reminder for an event. also: Constants Additionally to "all" you can define templates for individuals, like: 3.template. Now if the fe-user with the uid 3 is in the list of users to be notified, he will receive a reminder based on "3.template "	{ \$plugin.tx_cal_controller.view.event.remind.all.template }
all.emailTitle	String	Title for reminder emails. Additionally to "all" you can define a title for individuals, like: 3.emailTitle. Now if the fe-user with the uid 3 is in the list of users to be notified, he will receive a reminder based on "3.emailTitle "	Reminder for event: ###TITLE###
emailAddress	String / Email	Email address that notification emails are sent from. also: Constants	{ \$plugin.tx_cal_controller.emailAddress }
emailReplyAddress	String / Email	Reply-to address for notification emails. also: Constants	{ \$plugin.tx_cal_controller.emailReplyAddress }

fromName	String	From name for notification emails. also: Constants	{ \$plugin.tx_cal_controller_emailName }
replyToName	String	Reply-to name for notification emails. also: Constants	{ \$plugin.tx_cal_controller_emailName }
organisation	String	Organization for notification emails. also: Constants	{ \$plugin.tx_cal_controller_emailOrganisation }
dateFormat	String / PEAR Date format	Date format also: Constants	{ \$plugin.tx_cal_controller_view.dateFormat }
timeFormat	String / PEAR Date format	Time format also: Constants	{ \$plugin.tx_cal_controller_view.timeFormat }

[tsref:plugin.tx_cal_controller.view.event.event.remind]

plugin.tx_cal_controller.view.event.event.meeting

Property:	Data type:	Description:	Default:
template	String / Path	ManagerTemplate also: Constants	{ \$plugin.tx_cal_controller_view.event.meeting.template }
onChangeTemplate	String / Path	Template for email rescheduling a meeting. also: Constants	{ \$plugin.tx_cal_controller_view.event.meeting.onChangeTemplate }
statusViewPid	Integer / PID	The page id where the meeting-status view is allowed. also: Constants	{ \$plugin.tx_cal_controller_view.event.meeting.statusViewPid }
managerTemplate	String / Path	Template for the meeting manager view. also: Constants	{ \$plugin.tx_cal_controller_view.event.meeting.managerTemplate }
lookingAhead	Integer	The time in seconds meetings without a status shall be displayed	300000

[tsref:plugin.tx_cal_controller.view.event.event.meeting]

Location

plugin.tx_cal_controller.view.location

Property:	Data type:	Description:	Default:
locationViewPid	Integer / PID	Page to display the location view on. If this is not configured, then the current page will be used instead. also: FlexForm	
createLocationViewPid	Integer / PID	Page view configured for creating a location. If this is not configured, then the current page will be used instead.	
editLocationViewPid	Integer / PID	Page view configured for editing a location. If this is not configured, then the current page will be used instead.	
deleteLocationViewPid	Integer / PID	Page view configured for deleting a location. If this is not configured, then the current page will be used instead.	
locationTemplate	String / Path	Template for generic location view. also: Constants	{ \$plugin.tx_cal_controller_view.location.locationTemplate }
locationTemplate4Partner	String / Path	Template for location view when using the partner framework.	{ \$plugin.tx_cal_controller_view.location.locationTemplate4Partner }

locationTemplate4Address	String / Path	Template for location view when using tt_address.	{ \$plugin.tx_cal_controller_view.location.locationTemplate4Address }
maxDate	String / Date	Maximum date to search for events in the future	20090101
minDate	String / Date	Minimum date to search for events in the past	00000001
event.dateFormat	String		%m.%d.%Y
event.startdate	cObj		TEXT

[tsref:plugin.tx_cal_controller.view.location]

plugin.tx_cal_controller.view.location.location

Property:	Data type:	Description:	Default:
showMap	Boolean	Enables the rendering of the wec_map.	{ \$plugin.tx_cal_controller_view.location.showMap }
map.apiKey	String	API Key for Google Maps. see: http://www.google.com/apis/maps/signup.html	
map.mapWidth	Integer	Width of the map.	300
map.mapHeight	Integer	Height of the map.	300
map.controlSize	String	Possible control sizes for the map. Options are large, small, zoomonly, and none.	small
map.showOverviewMap	Boolean	Defines whether the overview map should be shown.	0
map.showMapType	Boolean	Defines whether the map type control should be shown.	0
map.showScale	Boolean	Defines whether the scale should be shown.	0
map.showInfoWindow	Boolean	Defines whether the info window should be opened when the page loads.	0
map.showDirections	Boolean	Defines whether directions should be available.	1
map.showWrittenDirections	Boolean	Defines whether written directions should be shown in addition to the map.	1
map.prefillAddress	Boolean	Defines whether an address should be prefilled for logged in users.	1
map.zoomLevel	Integer	Default zoom level. If not set, autozoom will be used.	
map.centerLat	Double	Default center latitude. If not set, autocenter will be used.	
map.centerLong	Double	Default center longitude. If not set, autocenter will be used.	
name	cObj	Content object for location name name { required = 1 dataWrap = <div>{LLL:EXT:cal/controller/locallang.xml:L_location_name} </div> }	TEXT
street	cObj	Content object for location street street { required = 1 dataWrap = <div>{LLL:EXT:cal/controller/locallang.xml:L_location_street} </div> }	TEXT
city	cObj	Content object for location city city { required = 1 dataWrap = <div>{LLL:EXT:cal/controller/locallang.xml:L_location_city} </div> }	TEXT

zip	cObj	Content object for location zip <pre>zip { required = 1 dataWrap = <div>{LLL:EXT:cal/controller/locallang.xml:l_location_zip}:&nbsp; </div> }</pre>	TEXT
countryzone	cObj	Content object for location countryzone <pre>countryzone { required = 1 dataWrap = <div>{LLL:EXT:cal/controller/locallang.xml:l_location_countryzone}:&nbsp; </div> }</pre>	TEXT
countryzoneStaticInfo	cObj	Content object for location countryzoneStaticInfo <pre>countryzoneStaticInfo { required = 1 dataWrap = <div>{LLL:EXT:cal/controller/locallang.xml:l_location_countryzone}:&nbsp; </div> }</pre>	TEXT
country	cObj	Content object for location country <pre>country { required = 1 dataWrap = <div>{LLL:EXT:cal/controller/locallang.xml:l_location_country}:&nbsp; </div> }</pre>	TEXT
countryStaticInfo	cObj	Content object for location countryStaticInfo <pre>countryStaticInfo { required = 1 dataWrap = <div>{LLL:EXT:cal/controller/locallang.xml:l_location_country}:&nbsp; </div> }</pre>	TEXT
description	cObj	Content object for location description <pre>description { field > required = 1 dataWrap = <div>{LLL:EXT:cal/controller/locallang.xml:l_location_description}:&nbsp; </div> }</pre>	tt_content.text .20
email	cObj	Content object for location email <pre>email { setContentToCurrent = 1 typolink.parameter.current = 1 required = 1 dataWrap = <div>{LLL:EXT:cal/controller/locallang.xml:l_location_email}:&nbsp; </div> }</pre>	TEXT
link	cObj	Content object for location link <pre>link { dataWrap = <div>{LLL:EXT:cal/controller/locallang.xml:l_location_link}:&nbsp; </div> }</pre>	.email
image	cObj	Content object for location image	plugin.tx_cal_controller.view.event.event.image
includeEventsInResult	Boolean	Displays location related events	1

eventLink	cObj	Content object for location event link <pre>eventLink { dataWrap = <div>{LLL:EXT:cal/controller/locallang.xml:l_location_relateevents}:&nbsp; </div> }</pre>	TEXT
noLocationFound	cObj	Content object if no location has been found <pre>noLocationFound { dataWrap = {LLL:EXT:cal/controller/locallang.xml:l_no_location_results} }</pre>	TEXT
addIcon	String	Image tag for icon used in link to frontend editing of a location.	
editIcon	String	Image tag for icon used in link to frontend editing of a location.	
deleteIcon	String	Image tag for icon used in link to frontend editing of a location.	

[tsref:plugin.tx_cal_controller.view.location.location]

plugin.tx_cal_controller.view.organizer

Property:	Data type:	Description:	Default:
organizerViewPid	Integer / PID	Page to display the organizer view on. If this is not configured, then the current page will be used instead. also: FlexForm	
createOrganizerViewPid	Integer / PID	Page view configured for creating an organizer. If this is not configured, then the current page will be used instead.	
editOrganizerViewPid	Integer / PID	Page view configured for editing an organizer. If this is not configured, then the current page will be used instead.	
deleteOrganizerViewPid	Integer / PID	Page view configured for deleting an organizer. If this is not configured, then the current page will be used instead.	
organizerTemplate	String / Path	Template for generic organizer view. also: Constants	{ \$plugin.tx_cal_controller.view.organizer.organizerTemplate }
organizerTemplate4Partner	String / Path	Template for organizer view when using the partner framework.	{ \$plugin.tx_cal_controller.view.organizer.organizerTemplate4Partner }
organizerTemplate4Address	String / Path	Template for organizer view when using tt_address.	{ \$plugin.tx_cal_controller.view.organizer.organizerTemplate4Address }
organizerTemplate4FEUser	String / Path	Template for organizer view when using fe_users.	{ \$plugin.tx_cal_controller.view.organizer.organizerTemplate4FEUser }
maxDate	String / Date	Maximum date to search for events in the future	20090101
minDate	String / Date	Minimum date to search for events in the past	00000001

event.dateFormat	String	%m.%d.%Y
event.startdate	cObj	TEXT

[tsref: plugin.tx_cal_controller.view.organizer]

plugin.tx_cal_controller.view.organizer.organizer

Property:	Data type:	Description:	Default:
showMap	Boolean	Enables the rendering of the wec_map.	{ \$plugin.tx_cal_controller.view.location.showMap }
map.apiKey	String	API Key for Google Maps. see: http://www.google.com/apis/maps/signup.html	
map.mapWidth	Integer	Width of the map.	300
map.mapHeight	Integer	Height of the map.	300
name	cObj	Content object for location name name { required = 1 dataWrap = <div>{LLL:EXT:cal/controller/locallang.xml:L_location_name}: </div> }	TEXT
street	cObj	Content object for location street street { required = 1 dataWrap = <div>{LLL:EXT:cal/controller/locallang.xml:L_location_street}: </div> }	TEXT
city	cObj	Content object for location city city { required = 1 dataWrap = <div>{LLL:EXT:cal/controller/locallang.xml:L_location_city}: </div> }	TEXT
zip	cObj	Content object for location zip zip { required = 1 dataWrap = <div>{LLL:EXT:cal/controller/locallang.xml:L_location_zip}: </div> }	TEXT
countryzone	cObj	Content object for location countryzone countryzone { required = 1 dataWrap = <div>{LLL:EXT:cal/controller/locallang.xml:L_location_countryzone}: </div> }	TEXT
countryzoneStaticInfo	cObj	Content object for location countryzoneStaticInfo countryzoneStaticInfo { required = 1 dataWrap = <div>{LLL:EXT:cal/controller/locallang.xml:L_location_countryzone}: </div> }	TEXT

country	cObj	Content object for location country country { required = 1 dataWrap = <div>{LLL:EXT:cal/controller/locallang.xml:L_location_country}: </div> }	TEXT
countryStaticInfo	cObj	Content object for location countryStaticInfo countryStaticInfo { required = 1 dataWrap = <div>{LLL:EXT:cal/controller/locallang.xml:L_location_country}: </div> }	TEXT
description	cObj	Content object for location description description { field > required = 1 dataWrap = <div>{LLL:EXT:cal/controller/locallang.xml:L_location_description}: </div> }	tt_content.text .20
email	cObj	Content object for location email email { setContentToCurrent = 1 typolink.parameter.current = 1 required = 1 dataWrap = <div>{LLL:EXT:cal/controller/locallang.xml:L_location_email}: </div> }	TEXT
link	cObj	Content object for location link link { dataWrap = <div>{LLL:EXT:cal/controller/locallang.xml:L_location_link}: </div> }	.email
image	cObj	Content object for location image	plugin.tx_cal_controller.view.event.image
eventLink	cObj	Content object for location event link eventLink { dataWrap = <div>{LLL:EXT:cal/controller/locallang.xml:L_location_relatevents}: </div> }	TEXT
noOrganizerFound	cObj	Content object if no organizer has been found noOrganizerFound { dataWrap = {LLL:EXT:cal/controller/locallang.xml:L_no_organizer_results} }	TEXT
addIcon	String	Image tag for icon used in link to frontend editing of a location.	
editIcon	String	Image tag for icon used in link to frontend editing of a location.	

deleteIcon	String	Image tag for icon used in link to frontend editing of a location.	
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[tsref:plugin.tx_cal_controller.view.organizer.organizer]

Calendar

plugin.tx_cal_controller.view.calendar

Property:	Data type:	Description:	Default:
createCalendarViewPid	Integer / PID	Page view configured for creating a calendar. If this is not configured, then the current page will be used instead.	
editCalendarViewPid	Integer / PID	Page view configured for editing a calendar. If this is not configured, then the current page will be used instead.	
deleteCalendarViewPid	Integer / PID	Page view configured for deleting a calendar. If this is not configured, then the current page will be used instead.	

[tsref:plugin.tx_cal_controller.view.calendar]

plugin.tx_cal_controller.view.calendar.calendar

Property:	Data type:	Description:	Default:
addIcon	String	Image tag for icon used in link to frontend editing of a calendar.	
editIcon	String	Image tag for icon used in link to frontend editing of a calendar.	
deleteIcon	String	Image tag for icon used in link to frontend editing of a calendar.	

[tsref:plugin.tx_cal_controller.view.calendar.calendar]

Category

plugin.tx_cal_controller.view.category

Property:	Data type:	Description:	Default:
createCategoryViewPid	Integer / PID	Page view configured for creating a category. If this is not configured, then the current page will be used instead.	
editCategoryViewPid	Integer / PID	Page view configured for editing a category. If this is not configured, then the current page will be used instead.	
deleteCategoryViewPid	Integer / PID	Page view configured for deleting a category. If this is not configured, then the current page will be used instead.	

[tsref:plugin.tx_cal_controller.view.category]

plugin.tx_cal_controller.view.category.category

Property:	Data type:	Description:	Default:
defaultHeaderStyle	String	Defines the default header style	default_categoryheader
defaultBodyStyle	String	Defines the default body style	default_categorybody

[tsref:plugin.tx_cal_controller.view.category.category]

plugin.tx_cal_controller.view.category.tree

Property:	Data type:	Description:	Default:
calendar	String / CSV	Defines the calendars shown in the tree (csv of ids)	

category	String / CSV	Defines the categories shown in the tree (csv of ids)	
calendarTitle	cObj	Content object to render the calendar title	TEXT
rootElement	cObj	Content object to render each root element of the tree	TEXT
selector	cObj	Content object to render the selector	TEXT
element	String	Defines a root node of the tree	•###TITLE###
emptyElement	String	Defines an element if the tree has no nodes	
subElement	String	Defines a sub node of the tree	 <table class="treelevel###LEVEL###" id="treelevel###UID###">
subElement_wrap	String	Defines a wrap for sub node of the tree	<tr><td> </td></tr>
subElement_pre	String	Defines the trailer for a branch level	</table>
categorySelectorSubmit	String	Defines the submit button	<input type="image" class="refresh_calendar" src="###IMG_PATH###/refresh.gif" alt="###REFRESH_LABEL#" title="###REFRESH_LABEL#">

[tsref:plugin.tx_cal_controller.view.category.tree]

Day

plugin.tx_cal_controller.view.day

Property:	Data type:	Description:	Default:
dayViewPid	String / PID	Page to display the day view on. If this is not configured, then the current page will be used instead. also: FlexForm	
dayStart	Integer with leading zeros	Start time for the day view. also: FlexForm	0700
dayEnd	Integer with leading zeros	End time for the day view. also: FlexForm	2300

dynamic	Boolean	Cuts off empty times before the first and after the last event of a day.	0
gridLength	Integer	Length of time in minutes for each grid on the day view. Should be evenly divisible into 60 minutes (ex. 15,30,60) also: FlexForm	15
startPointCorrection	Integer	Corrects the starting point to fetch events. If you only have the dayview to display you can set it to 0, but if you have e.g. a month also in your dayview, you should enter a value in seconds, so the month will be filled with events too - not only the one day	5616000
endPointCorrection	Integer	Same as startingPointCorrection but for the end point	5616000
dayTemplate	String / Path	Template for the day view. also: Constants	{ \$plugin.tx_cal_controller.view.day.dayTemplate }
nextDaySymbol	String	Symbol to use for browsing to next day.	»
previousDaySymbol	String	Symbol to use for browsing to previous day.	«
legendPrevDayLink	String	Arrow image within the legend for going back to the previous day.	
legendNextDayLink	String	Arrow image within the legend for going forward to the next day.	
dayTimeCell	String	Cell containing the time	<tr><td rowspan='%s' align='center' valign='top' width='60' class='timeborder'>%s</td><td bgcolor='#a1a5a9' width='1' height='%s'></td>
dayTimeCell2	String	Cell inbetween time and the day table	<tr><td bgcolor='#a1a5a9' width='1' height='%s'></td>
dayEventPre	String	Pre event wrap	<td rowspan='%s' align='left' valign='top'
dayEventPost	String	Post event wrap	</td>
classDayborder	String	Major time divider in day view. By default, this is the solid line every 30 minutes.	class="dayborder"
classDayborder2	String	Minor time divider in day view. By default, this is the dotted line every 15 minutes.	class="dayborder2"
normalCell	String	Wrap for a single cell in day view.	<td colspan='%s' %s>%s </td>
dayFinishRow	String	Final element for a row in day view.	</tr>

dateFormatWeekList	String / PEAR Date format	Date format for weeks within day view.	%A, %b %d
dateFormatDay	String / PEAR Date format	Date format of the day displayed at the top of the view.	%a, %b %d
timeFormatDay	String / PEAR Date format	Time format for hours shown within the day view. also: Constants	{ \$plugin.tx_cal_controller.view.timeFormat }
strftimeTitleStartFormat	String / PEAR Date format	Format for the title start date	{ \$plugin.tx_cal_controller.view.dateFormat }
strftimeTitleEndFormat	String / PEAR Date format	Format for the title end date	{ \$plugin.tx_cal_controller.view.dateFormat }
titleWrap	cObj	Formats the week title titleWrap.1 = TEXT titleWrap.1 { data = register:cal_day_starttime } #titleWrap.3 = TEXT #titleWrap.3 { # data = register:cal_day_starttime # date = W # wrap = (WK) #} Remove the "#" if you want to have the weeknumber	COA

[tsref:plugin.tx_cal_controller.view.day]

plugin.tx_cal_controller.view.day.event < plugin.tx_cal_controller.view.event.event

Property:	Data type:	Description:	Default:
alldayTitle	cObj	Content object for the event title of an all day event. alldayTitle { crop = 15 .. dataWrap = <div> </div> }	TEXT
title	cObj	Content object for the event title.	dataWrap >
starttime	cObj	Content object for the event start time	dataWrap >
endtime	cObj	Content object for the event end time	required = 1 dataWrap >

[tsref:plugin.tx_cal_controller.view.day.event]

Week

plugin.tx_cal_controller.view.week

Property:	Data type:	Description:	Default:
weekViewPid	String / PID	Page to display the week view on. If this is not configured, then the current page will be used instead. also: FlexForm	
dynamic	Boolean	Cuts off empty times before the first and after the last event of a day.	0
startPointCorrection	Integer	Corrects the starting point to fetch events. If you only have the weekview to display you can set it to 0, but if you have e.g. a month also in your weekview, you should enter a value in seconds, so the month will be filled with events too - not only the one week	5616000
endPointCorrection	Integer	Same as startingPointCorrection but for the end point	5616000
weekTemplate	String / Path	Template for the week view. also: Constants	{ \$plugin.tx_cal_controller.view.week.weekTemplate }
nextWeekSymbol	String	Symbol to use for browsing to next week.	»
previousWeekSymbol	String	Symbol to use for browsing to previous week.	«

monthLargeTemplate	String / Path	Template for a large month as it is in the default month view also: Contants	{ \$plugin.tx_cal_controller.view.month.monthLargeTemplate }
monthMiniTemplate	String	Template for a mini month as it is in the mini month view	###MONTHSMALL +0###
monthMakeMiniCal	Boolean	Enable this to create a single small calendar	0
navigation	Boolean	Enables the horizontal sidebar	1
horizontalSidebarTemplate	String / Path	Template for a navigation bar in the month view also: Contants	{ \$plugin.tx_cal_controller.view.month.horizontalSidebarTemplate }
showListInMonthView	Boolean	Show this month's events in a list view also: FlexForm	0
dateFormatMonth	String / PEAR Date format	Date format for month shown at top of view.	%B
smallLink_stdWrap	stdWrap	Wrap for all day events and standard events in small month view.	wrap =
monthSmallStyle	String	Additional styling for small month view.	monthSmallBasic
monthMediumStyle	String	Additional styling for medium month view.	monthMediumBasic
monthLargeStyle	String	Additional styling for large month view.	monthLargeBasic
monthMiniTemplate	String	Template for a mini month as it is in the mini month view	###MONTHSMALL +0###
monthMakeMiniCal	Boolean	Enable this to create a single small calendar also: FlexForm	0
navigation	Boolean	Enables the horizontal sidebar	1
monthOffStyle	String	CSS class for days not in the current month.	monthOff
monthSelectedStyle	String	CSS class for the selected day in the current month (ie. today).	monthSelected
monthWeekendStyle	String	CSS class for the weekend in the month (ie. Today).	monthWeekend
monthTodayStyle	String	CSS class for today in the current month.	monthToday
monthCurrentWeekStyle	String	CSS class for the current week in the current month.	monthCurrentWeek
monthCornerStyle	String	CSS class for the upper left corner in a month	monthCorner
eventDayStyle	String	CSS class for a day containing an event.	eventDay
strftimeTitleStartFormat	String / PEAR Date format	Format for the title start date	{ \$plugin.tx_cal_controller.view.dateFormat }
strftimeTitleEndFormat	String / PEAR Date format	Format for the title end date	{ \$plugin.tx_cal_controller.view.dateFormat }
heading	cObj	Formats the list title heading.1 = TEXT heading.1 { data = register:cal_list_starttime } heading.2 = TEXT heading.2 { data = register:cal_list_endtime wrap = - }	COA

[tsref:plugin.tx_cal_controller.view.month]

plugin.tx_cal_controller.view.month.event < plugin.tx_cal_controller.view.day.event

Property:	Data type:	Description:	Default:
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title	cObj	Content object of the event title	crop = 11 ..
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[tsref:plugin.tx_cal_controller.view.month.event]

Year

plugin.tx_cal_controller.view.year

Property:	Data type:	Description:	Default:
yearViewPid	String / PID	Page to display the year view on. If this is not configured, then the current page will be used instead. also: FlexForm	
startPointCorrection	Integer	Corrects the starting point to search for events. If the year ends on a monday and you want to have the rest of the weekdays filled (60*60*24*6)	518400
endPointCorrection	Integer	Same as startingPointCorrection but for the end point	518400
yearTemplate	String / Path	Template for the year view. also: Constants	{ \$plugin.tx_cal_controller.view.year.yearTemplate }

[tsref:plugin.tx_cal_controller.view.year]

plugin.tx_cal_controller.view.year.event < plugin.tx_cal_controller.view.month.event

List

plugin.tx_cal_controller.view.list

Property:	Data type:	Description:	Default:
listTemplate	String / Path	Template for list view. also: Constants	{ \$plugin.tx_cal_controller.view.list.listTemplate }
listWithTeaserTemplate	String / Path	Template for list view with teaser. also: Constants	{ \$plugin.tx_cal_controller.view.list.listWithTeaserTemplate }
starttime	strtotime() expression	Show events from this date. Any relative date (such as -1 week) is relative to today's date. also: FlexForm also: http://www.php.net/manual/en/function strtotime.php <u>Example</u> Beginning of 2007: starttime = 01 January 2007 1 week ago: starttime = -1 week 1 month ago: starttime = last month Start of the current year: starttime = cal:yearstart Start of the current month: starttime = cal:monthstart Start of the current week: starttime = cal:weekstart Yesterday (at midnight): starttime = cal:yesterday Today (at midnight): starttime = cal:today	now
endtime	strtotime() expression	Show events until this date. Any relative date (such as -1 week) is relative to today's date and not to the starttime of the list view. also: FlexForm also: http://www.php.net/manual/en/function strtotime.php <u>Example</u> End of 2007: endtime = 31 December 2007 1 Week From Today: endtime = +1 week Tomorrow (at midnight): endtime = cal:tomorrow End of the week: endtime = cal:weekend End of the month: endtime = cal:monthend End of the year: endtime = cal:yearend	+1 month
useGetdate	Boolean	Ignores the starttime and endtime value and displays all events of the getdate day.	0
doNotUseGetdateTheFirstTime	Boolean	Ignores the getdate option if there is no "getdate" parameter in the url	0

description	cObj	Content object for the event description	crop = 100 ... dataWrap > stripHtml = 1
teaser	cObj	Content object for the event teaser	dataWrap >

[tsref:plugin.tx_cal_controller.view.list.event]

ICS

The options described here are related to ics options in other views. The ics view itself has a separate page type. Therefore it has received its own part inside this Typoscript Reference: [ICS](#)

plugin.tx_cal_controller.view.ics

Property:	Data type:	Description:	Default:
showIcsLinks	Boolean	Turns on ICS/iCal links in the frontend. also: FlexForm also: Constants	{ \$plugin.tx_cal_controller.view.ics.showIcsLinks }
link_wrap	String	Wraps the ics link	<div class="ics_link">%s</div>
icsTemplate	String / Path	Template for ICS list view. also: Constants	{ \$plugin.tx_cal_controller.view.ics.icsListTemplate }
eventUidPrefix	String	Prefix for used with event UID to create a GUID. Site URL is a good choice here to ensure uniqueness.	{ \$plugin.tx_cal_controller.view.ics.eventUidPrefix }

[tsref:plugin.tx_cal_controller.view.ics]

plugin.tx_cal_controller.view.ics.event < plugin.tx_cal_controller.view.list.event

Property:	Data type:	Description:	Default:
category	cObj	Content object for the event category	require = 1 dataWrap = CATEGORIES:
location	cObj	Content object for the event location	require = 1 dataWrap = LOCATION:
organizer	cObj	Content object for the event organizer	require = 1 dataWrap = ORGANIZER:
title	cObj	Content object for the event title	dataWrap = SUMMARY:
description	cObj	Content object for the event description	dataWrap = DESCRIPTION:

[tsref:plugin.tx_cal_controller.view.ics.event]

Single_ics

plugin.tx_cal_controller.view.single_ics.event < plugin.tx_cal_controller.view.list.event

Admin

plugin.tx_cal_controller.view.admin

Property:	Data type:	Description:	Default:
adminTemplate	String / Path	Template for frontend administrative view. also: Constants	{ \$plugin.tx_cal_controller.view.admin.adminTemplate }
link_wrap	String	Wraps the admin link	<div class="admin_link">%s</div>

linkText	String	The admin link content	
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[tsref:plugin.tx_cal_controller.view.admin]

Free- & Busy

plugin.tx_cal_controller.view.freeAndBusy

Property:	Data type:	Description:	Default:
enable	Boolean	Enables a free & busy view of the calendar.	0
headerStyle	String	Class applied to free/busy header.	fnb_header
bodyStyle	String	Class applied to free/busy body.	fnb_body
eventTitle	String	Generic even title when viewed in free/busy view.	Busy
defaultCalendarUid	Integer / UID	Default calendar to display in Free/Busy view.	

[tsref:plugin.tx_cal_controller.view.freeAndBusy]

Other

plugin.tx_cal_controller.view.other

Property:	Data type:	Description:	Default:
showLogin	Boolean	Displays a login box with the calendar. Requires the newloginbox extension. also: FlexForm see: http://typo3.org/extensions/repository/search/newloginbox/	0
loginPageId	Integer / PID	Page to perform login on. If login fails, redirect to this page.	
userFolderId	Integer / PID	Page where frontend users are stored.	
showSearch	Boolean	Show the search box. also: FlexForm	0
showGoto	Boolean	Show the goto box. also: FlexForm	0
showCategorySelection	Boolean	Enables category filtering. also: FlexForm	0
categorySelectorSubmit	String	Submit button for the legend category selector.	<input type="image" class="refresh_calendar" src="###IMG_PATH###/refresh.gif" alt="###REFRESH_LABEL###" title="###REFRESH_LABEL###">
showCalendarSelector	Boolean	Enables calendar filtering.	0
optionString	String	Template for option tag used in category and calendar selector.	<option value="%s">%s</option>
showTomorrowEvents	Boolean	Adds a sidebar box with tomorrow's events. also: FlexForm	0
tomorrowsEvents	cObj	Wrap for tomorrow's events shown in the sidebar. tomorrowsEvents { wrap = }	TEXT

legend_stdWrap	stdWrap	Wrap for the legend shown in the sidebar.	wrap = <div style="text-align:right;margin-left:10px;"></div >
showTodos	Boolean	Not currently implemented.	0
showJumps	Boolean	Enables calendar navigation from the sidebar. also: FlexForm	0
dateFormatWeekJump	String / PEAR Date format	Date format for the dropdown list of weeks in the sidebar.	%b %d
listWeeks_stdWrap	stdWrap	Option tag for weeks used to build the dropdown list in the sidebar.	wrap = <option value="" ">###WEEK1# ## - ###WEEK2## #</option>
listWeeksSelected_stdWrap	stdWrap	Option tag for selected weeks used to build the dropdown list in the sidebar.	<option value="" " selected="selected">###WE EK1### - ###WEEK2## #</option>
listWeek_onlyShowCurrentYear	Boolean	Only show the current year in the list of weeks.	0
listWeek_totalWeekCount	Integer	Total number of weeks to show in the list.	20
listWeek_previousWeekCount	Integer	Show this many weeks before the current week. Must be less than listWeek_totalWeekCount.	5
dateFormatMonthJump	String / PEAR Date format	Date format for the dropdown list of months in the sidebar.	%B %Y
listMonth_stdWrap	stdWrap	Option tag for months used to build the dropdown list in the sidebar.	<option value="" ">###MONTH ##</option>
listMonthSelected_stdWrap	stdWrap	Option tag for selected months used to build the dropdown list in the sidebar.	<option value="" " selected="selected">###MO NTH##</opti on>
listMonth_onlyShowCurrentYear	Boolean	Only show the current year in the list of months.	0
listMonth_totalMonthCount	Integer	Total number of months to show in the list.	12
listMonth_previousMonthCount	Integer	Show this many months before the current month. Must be less than listMonth_totalMonthCount.	3
dateFormatYearJump	String / PEAR Date format	Date format for the dropdown list of years in the sidebar.	%Y
listYear_stdWrap	stdWrap	Option tag for selected years used in the dropdown list of years in the sidebar.	<option value="" " selected="selected">###YE AR###</optio n>
listYear_totalYearCount	Integer	Total number of years to show in the list.	3
listYear_previousYearCount	Integer	Show this many years before the current year. Must be less than listYear_totalYearCount.	1
sidebarTemplate	String / Path	Template for the sidebar. also: Constants	{ \$plugin.tx_cal_controller.view.other.sidebarTemplate }

searchBoxTemplate	String / Path	Template for the search box. also: Constants	{ \$plugin.tx_cal_controller.view.other.searchBoxTemplate }
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[tsref:plugin.tx_cal_controller.view.other]

plugin.tx_cal_controller.view.other.monthMenu

Property:	Data type:	Description:	Default:
monthStart	Integer (1 - 12)	A static month to start the menu with	1
yearStart	Integer	A static year to start the menu with	2007
monthStart.thisMonth	Boolean	Defines to take the current month and year shall be taken instead of what is defined at monthStart and yearStart	1
count	Integer	Number of items in the menu	5
format	String / PEAR Date format	The format to display the links in	%b %Y
month_stdWrap	stdWrap	StandardWrap for each month link	wrap =

[tsref:plugin.tx_cal_controller.view.other.monthMenu]

Search

plugin.tx_cal_controller.view.search

Property:	Data type:	Description:	Default:
searchResultAllTemplate	String / Path	Template for search results. also: Constants	{ \$plugin.tx_cal_controller.view.search.searchResultAllTemplate }
searchResultEventTemplate	String / Path	Template for search results within an event. also: Constants	{ \$plugin.tx_cal_controller.view.search.searchResultEventTemplate }
searchResultLocationTemplate	String / Path	Template for search results within a location. also: Constants	{ \$plugin.tx_cal_controller.view.search.searchResultLocationTemplate }
searchResultOrganizerTemplate	String / Path	Template for search results within an organizer. also: Constants	{ \$plugin.tx_cal_controller.view.search.searchResultOrganizerTemplate }
searchEventFieldList	String / CSV	Fields to search within an event.	title,organizer,location,description
searchLocationFieldList	String / CSV	Fields to search within a location.	name
searchOrganizerFieldList	String / CSV	Fields to search within an organizer.	name
startRange	Integer	Start Range for search.	19700102
endRange	Integer	End Range for Search.	20300101

[tsref:plugin.tx_cal_controller.view.search]

plugin.tx_cal_controller.view.search.defaultValues

Property:	Data type:	Description:	Default:
query	String	Default search term	
start_day	String	Default start day	now
end_day	String	Default end day	+ 1 month

[tsref:plugin.tx_cal_controller.view.search.defaultValues]

Search_event

plugin.tx_cal_controller.view.search_event

Property:	Data type:	Description:	Default:
strftimeHeadingStartFormat	String	Formats the list title also: Constants	{ \$plugin.tx_cal_controller.view.dateFormat }
strftimeHeadingEndFormat	String	Formats the list title also: Constants	{ \$plugin.tx_cal_controller.view.dateFormat }
heading	COA	heading.1 = TEXT heading.1 { data = register:cal_list_starttime } heading.2 = TEXT heading.2 { data = register:cal_list_endtime wrap = : : : : }	

[tsref:plugin.tx_cal_controller.view.search_event]

plugin.tx_cal_controller.view.search_event.event < plugin.tx_cal_controller.view.list.event

Property:	Data type:	Description:	Default:
useDateSelector	Boolean	Use the frontend date selector from rImp_dateselectlib in frontend editing. also: http://typo3.org/extensions/repository/search/rImp_date_selectlib/	0

[tsref:plugin.tx_cal_controller.view.search_event.event]

plugin.tx_cal_controller.view.search_event.rImp_dateselectlib_config

Property:	Data type:	Description:	Default:
toolTipDateTimeFormat	String	Format for the tooltip	%Y%m%d
inputFieldLabel	String	The label for the input button tweaking the selectorlib also allows images:	Select

[tsref:plugin.tx_cal_controller.view.search_event.rImp_dateselectlib_config]

plugin.tx_cal_controller.view.search_event.location < plugin.tx_cal_controller.view.location.location

Property:	Data type:	Description:	Default:
includeEventsInResult	Boolean	Disable the search for events, since we already have the event as the root for the location	1

[tsref:plugin.tx_cal_controller.view.search_event.location]

plugin.tx_cal_controller.view.search_event.organizer < plugin.tx_cal_controller.view.location.organizer

Property:	Data type:	Description:	Default:
includeEventsInResult	Boolean	Disable the search for events, since we already have the event as the root for the organizer	1

[tsref:plugin.tx_cal_controller.view.search_event.organizer]

search_location

plugin.tx_cal_controller.view.search_location.location < plugin.tx_cal_controller.view.location.location

Property:	Data type:	Description:	Default:
name	cObj	dataWrap >	TEXT

[tsref:plugin.tx_cal_controller.view.search_location.location]

search_organizer

plugin.tx_cal_controller.view.search_organizer.organizer < plugin.tx_cal_controller.view.location.organizer

Property:	Data type:	Description:	Default:
name	cObj	dataWrap >	TEXT

[tsref:plugin.tx_cal_controller.view.search_organizer.organizer]

create_event

plugin.tx_cal_controller.view.create_event

Property:	Data type:	Description:	Default:
template	String / Path	Template for creation of an event in the frontend. also: Constants	{ \$plugin.tx_cal_controller.view.event.createEventTemplate }
calendar_stdWrap	stdWrap	Standard wrap for the calendar field dataWrap = <div><label for="calendar">{ LLL:EXT:cal/controller/locallang.xml: _calendar }:</label><select name="tx_cal_controller[switch_calendar]" size="1" onchange="submit();" id="calendar_selector"> </select></div>	See Description
hidden_stdWrap	stdWrap	Standard wrap for the hidden field dataWrap = <div><label for="hidden">{ LLL:EXT:cal/controller/locallang.xml: _hidden }:</label><input type="checkbox" name="tx_cal_controller[hidden]" /></div>	See Description
category_stdWrap	stdWrap	Standard wrap for the category field dataWrap = <div><label for="category">{ LLL:EXT:cal/controller/locallang.xml: _category }:</label> </div>	See Description
allday_stdWrap	stdWrap	Standard wrap for the allday field dataWrap = <div><label for="allday">{ LLL:EXT:cal/controller/locallang.xml: _event_allday }:</label><input type="checkbox" name="tx_cal_controller[allday]" /></div>	See Description
startdate_stdWrap	stdWrap	Standard wrap for the startdate field dataWrap = <div><label for="startdate">{ LLL:EXT:cal/controller/locallang.xml: _event_edit_startdate }:</label><input type="text" value=" " name="tx_cal_controller[event_start_day]" id="event_start_day" />###START_DAY_SELECTOR###</div>	See Description
enddate_stdWrap	stdWrap	Standard wrap for the enddate field dataWrap = <div><label for="enddate">{ LLL:EXT:cal/controller/locallang.xml: _event_edit_enddate }:</label><input type="text" value=" " name="tx_cal_controller[event_end_day]" id="event_end_day" />###END_DAY_SELECTOR###</div>	See Description
starthour_stdWrap	stdWrap	Standard wrap for the starthour field dataWrap = <div><label for="starttime">{ LLL:EXT:cal/controller/locallang.xml: _event_edit_starttime }:</label><select name="tx_cal_controller[event_start_hour]" id="event_start_hour" size="1"> </select>	See Description
startminute_stdWrap	stdWrap	Standard wrap for the startminute field dataWrap = :<select name="tx_cal_controller[event_start_minutes]" id="event_start_minutes" size="1"> </select></div>	See Description
endhour_stdWrap	stdWrap	Standard wrap for the endhour field dataWrap = <div><label for="endtime">{ LLL:EXT:cal/controller/locallang.xml: _event_edit_endtime }:</label><select name="tx_cal_controller[event_end_hour]" id="event_end_hour" size="1"> </select>	See Description

endminute_stdWrap	stdWrap	Standard wrap for the endminute field dataWrap = <select name="tx_cal_controller[event_end_minutes]" id="event_end_minutes" size="1"> </select></div>	See Description
title_stdWrap	stdWrap	Standard wrap for the title field dataWrap = <div><label for="title">{LLL:EXT:cal/controller/locallang.xml:l_event_title};</label><input type="text" value="" name="tx_cal_controller[title]" /></div>	See Description
cal_organizer_stdWrap	stdWrap	Standard wrap for the cal_organizer field dataWrap = <div><label for="cal_organizer">{LLL:EXT:cal/controller/locallang.xml:l_event_cal_organizer};</label><select name="tx_cal_controller[cal_organizer]" size="1"> </select></div>	See Description
organizer_stdWrap	stdWrap	Standard wrap for the organizer field dataWrap = <div><label for="organizer">{LLL:EXT:cal/controller/locallang.xml:l_organizer};</label><input type="text" value="" name="tx_cal_controller[organizer]" /></div>	See Description
cal_location_stdWrap	stdWrap	Standard wrap for the cal_location field dataWrap = <div><label for="cal_location">{LLL:EXT:cal/controller/locallang.xml:l_location};</label><select name="tx_cal_controller[cal_location]" size="1"> </select></div>	See Description
location_stdWrap	stdWrap	Standard wrap for the location field dataWrap = <div><label for="location">{LLL:EXT:cal/controller/locallang.xml:l_location};</label><input type="text" value="" name="tx_cal_controller[location]" /></div>	See Description
teaser_stdWrap	stdWrap	Standard wrap for the teaser field dataWrap = <div><label for="teaser">{LLL:EXT:cal/controller/locallang.xml:l_event_teaser};</label></div>	See Description
description_stdWrap	stdWrap	Standard wrap for the description field dataWrap = <div><label for="description">{LLL:EXT:cal/controller/locallang.xml:l_event_description};</label></div>	See Description
image_stdWrap	stdWrap	Standard wrap for the image field imageCount=2 file.maxW = 150 file.maxH = 150 dataWrap = <div><label for="image">{LLL:EXT:cal/controller/locallang.xml:l_event_image};</label><input type="file" value="" name="tx_cal_controller[image]" />###IMAGE_PREVIEW###</div>	See Description
imageUpload_stdWrap	stdWrap	Standard wrap for the imageUpload field dataWrap = <div><label for="image">{LLL:EXT:cal/controller/locallang.xml:l_image_upload};</label><input type="file" value="" name="tx_cal_controller[image]" /></div>	See Description
frequency_stdWrap	stdWrap	Standard wrap for the frequency field dataWrap = <div><label for="frequency">{LLL:EXT:cal/controller/locallang.xml:l_event_frequency};</label><select name="tx_cal_controller[frequency_id]" size="1"> </select></div>	See Description

byDay_stdWrap	stdWrap	Standard wrap for the byDay field split { # replace ###SPLITTER### with the split option token = ###SPLITTER### # the order is being defined in the normal optionSplit style cObjNum = 1 2 3 4 5 6 7 # define the wraps on every position 1.current = 1 1.wrap = <input type="checkbox" value="mo" name="tx_cal_controller[by_day]" 2.current = 1 2.wrap = <input type="checkbox" value="tu" name="tx_cal_controller[by_day]" 3.current = 1 3.wrap = <input type="checkbox" value="we" name="tx_cal_controller[by_day]" 4.current = 1 4.wrap = <input type="checkbox" value="th" name="tx_cal_controller[by_day]" 5.current = 1 5.wrap = <input type="checkbox" value="fr" name="tx_cal_controller[by_day]" 6.current = 1 6.wrap = <input type="checkbox" value="sa" name="tx_cal_controller[by_day]" 7.current = 1 7.wrap = <input type="checkbox" value="su" name="tx_cal_controller[by_day]" } dataWrap = <div><label for="bymonthday">{LLL:EXT:cal/controller/locallang.xml:l_event_edit_byday};</label></div>	See Description
byMonthday_stdWrap	stdWrap	Standard wrap for the byMonthday field dataWrap = <div><label for="bymonthday">{LLL:EXT:cal/controller/locallang.xml:l_event_edit_bymonthday};</label><input type="text" value="" name="tx_cal_controller[by_monthday]" /></div>	See Description
byMonth_stdWrap	stdWrap	Standard wrap for the byMonth field dataWrap = <div><label for="bymonth">{LLL:EXT:cal/controller/locallang.xml:l_event_edit_bymonth};</label><input type="text" value="" name="tx_cal_controller[by_month]" /></div>	See Description
until_stdWrap	stdWrap	Standard wrap for the until field dataWrap = <label for="until">{LLL:EXT:cal/controller/locallang.xml:l_until};</label><input type="text" value="" id="until_value" name="tx_cal_controller[until]" />###UNTIL_SELECTOR###	See Description
count_stdWrap	stdWrap	Standard wrap for the count field dataWrap = <div><label for="count">{LLL:EXT:cal/controller/locallang.xml:l_event_count};</label><input type="text" value="" name="tx_cal_controller[count]" /></div>	See Description
interval_stdWrap	stdWrap	Standard wrap for the interval field dataWrap = <div><label for="interval">{LLL:EXT:cal/controller/locallang.xml:l_event_interval};</label><input type="text" value="" name="tx_cal_controller[interval]" /></div>	See Description
notify_stdWrap	stdWrap	Standard wrap for the notify field dataWrap = <div><label for="notify">{LLL:EXT:cal/controller/locallang.xml:l_event_notify};</label></div>	See Description

exception_stdWrap	stdWrap	Standard wrap for the exception field dataWrap = <div><label for="exception">{LLL:EXT:cal/controller/locallang.xml:l_event_exception}: </label> </div>	See Description
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[tsref:plugin.tx_cal_controller.view.create_event]

plugin.tx_cal_controller.view.create_event.tree

Property:	Data type:	Description:	Default:
calendar	String / CSV	Defines the calendars shown in the tree (csv of ids)	
category	String / CSV	Defines the categories shown in the tree (csv of ids)	
calendarTitle	cObj	Content object to render the calendar title calendarTitle { if.equals = ### }	TEXT
rootElement	cObj	Content object to render each root element of the tree rootElement { wrap = <table class="treelevel0"><tr><td> </td></tr></table> }	TEXT
selector	cObj	Content object to render the selector wrap = <input type="checkbox" name="tx_cal_controller[category][]" value="###UID###" />	TEXT
element	String	Defines a root node of the tree	•###TITLE###
emptyElement	String	Defines an element if the tree has no nodes	
subElement	String	Defines a sub node of the tree	 <table class="treelevel##LEVEL##" id="treelevel##UID##">
subElement_wrap	String	Defines a wrap for sub node of the tree	<tr><td> </td></tr>
subElement_pre	String	Defines the trailer for a branch level	</table>
categorySelectorSubmit	String	Defines the submit button	

[tsref:plugin.tx_cal_controller.view.create_event.tree]

plugin.tx_cal_controller.view.create_event.location

Property:	Data type:	Description:	Default:
excludeEventsInResult	Boolean	Disable the search for events, since we already have the event as the root for the location	1

[tsref:plugin.tx_cal_controller.view.create_event.location]

plugin.tx_cal_controller.view.create_event.organizer

Property:	Data type:	Description:	Default:
excludeEventsInResult	Boolean	Disable the search for events, since we already have the event as the root for the organizer	1

[tsref:plugin.tx_cal_controller.view.create_event.organizer]

plugin.tx_cal_controller.view.create_event.rte

Property:	Data type:	Description:	Default:
width	Integer	custom width for RTE	
height	Integer	custom height for RTE	

[tsref:plugin.tx_cal_controller.view.create_event.rte]

edit_event

plugin.tx_cal_controller.view.edit_event < plugin.tx_cal_controller.view.create_event

Property:	Data type:	Description:	Default:
editEventViewPid	Integer / PID	Page view configured for editing an event. If this is not configured, then the current page will be used instead.	
image_stdWrap	stdWrap	dataWrap = <div><label for="image">{LLL:EXT:cal/controller/locallang.xml:l_location_image}: </label><input type="hidden" value="###IMAGE_VALUE###" name="tx_cal_controller[image][]" />###IMAGE_PREVIEW### {LLL:EXT:cal/controller/locallang.xml:l_delete_image}: <input type="checkbox" name="tx_cal_controller[removeImage][]" value="###IMAGE_VALUE###" /></div>	See Description

[tsref:plugin.tx_cal_controller.view.edit_event]

confirm_event

plugin.tx_cal_controller.view.confirm_event

Property:	Data type:	Description:	Default:
template	String / Path	Template for confirmation of an event created in the frontend. also: Constants	{ \$plugin.tx_cal_controller.view.event.confirmEventTemplate }
calendar_stdWrap	stdWrap	Standard wrap for the calendar field dataWrap = <div><label for="calendar">{LLL:EXT:cal/controller/locallang.xml:l_calendar}: </label> <input type="hidden" name="tx_cal_controller[calendar_id]" value="###CALENDAR_VALUE###" /></div>	See Description
hidden_stdWrap	stdWrap	Standard wrap for the hidden field dataWrap = <div><label for="hide">{LLL:EXT:cal/controller/locallang.xml:l_hidden}: </label> <input type="hidden" value="###HIDDEN_VALUE###" name="tx_cal_controller[hidden]" /></div>	See Description
category_stdWrap	stdWrap	Standard wrap for the category field dataWrap = <div><label for="category">{LLL:EXT:cal/controller/locallang.xml:l_category}: </label> <input type="hidden" value="###CATEGORY_VALUE###" name="tx_cal_controller[category_ids]" /></div>	See Description
allday_stdWrap	stdWrap	Standard wrap for the allday field dataWrap = <div><label for="allday">{LLL:EXT:cal/controller/locallang.xml:l_event_allday}: </label> <input type="hidden" value="###ALLDAY_VALUE###" name="tx_cal_controller[allday]" /></div>	See Description
startdate_stdWrap	stdWrap	Standard wrap for the startdate field dataWrap = <div><label for="startdate">{LLL:EXT:cal/controller/locallang.xml:l_event_edit_startdate}: </label> <input type="hidden" value="###STARTDATE_VALUE###" name="tx_cal_controller[event_start_day]" /></div>	See Description

enddate_stdWrap	stdWrap	Standard wrap for the enddate field dataWrap = <div><label for="enddate">{LLL:EXT:cal/controller/locallang.xml:L_event_edit_enddate}: </label> <input type="hidden" value="###ENDDATE_VALUE###" name="tx_cal_controller[event_end_day]" /></div>	See Description
starttime_stdWrap	stdWrap	Standard wrap for the starttime field dataWrap = <div><label for="startdate">{LLL:EXT:cal/controller/locallang.xml:L_event_edit_starttime}: </label> <input type="hidden" value="###STARTTIME_VALUE###" name="tx_cal_controller[event_start_time]" /></div>	See Description
endtime_stdWrap	stdWrap	Standard wrap for the endtime field dataWrap = <div><label for="enddate">{LLL:EXT:cal/controller/locallang.xml:L_event_edit_endtime}: </label> <input type="hidden" value="###ENDTIME_VALUE###" name="tx_cal_controller[event_end_time]" /></div>	See Description
title_stdWrap	stdWrap	Standard wrap for the title field dataWrap = <div><label for="title">{LLL:EXT:cal/controller/locallang.xml:L_event_title}: </label> <input type="hidden" value="###TITLE_VALUE###" name="tx_cal_controller[title]" /></div>	See Description
cal_organizer_stdWrap	stdWrap	Standard wrap for the cal_organizer field dataWrap = <div><label for="cal_organizer">{LLL:EXT:cal/controller/locallang.xml:L_event_cal_organizer}: </label> <input type="hidden" value="###CAL_ORGANIZER_VALUE###" name="tx_cal_controller[cal_organizer]" /></div>	See Description
organizer_stdWrap	stdWrap	Standard wrap for the organizer field dataWrap = <div><label for="organizer">{LLL:EXT:cal/controller/locallang.xml:L_organizer}: </label> <input type="hidden" value="###ORGANIZER_VALUE###" name="tx_cal_controller[organizer]" /></div>	See Description
cal_location_stdWrap	stdWrap	Standard wrap for the cal_location field dataWrap = <div><label for="cal_location">{LLL:EXT:cal/controller/locallang.xml:L_event_cal_location}: </label> <input type="hidden" value="###CAL_LOCATION_VALUE###" name="tx_cal_controller[cal_location]" /></div>	See Description
location_stdWrap	stdWrap	Standard wrap for the location field dataWrap = <div><label for="location">{LLL:EXT:cal/controller/locallang.xml:L_location}: </label> <input type="hidden" value="###LOCATION_VALUE###" name="tx_cal_controller[location]" /></div>	See Description
teaser_stdWrap	stdWrap	Standard wrap for the teaser field dataWrap = <div><label for="teaser">{LLL:EXT:cal/controller/locallang.xml:L_event_teaser}: </label> <input type="hidden" value="###TEASER_VALUE###" name="tx_cal_controller[teaser]" /></div>	See Description
description_stdWrap	stdWrap	Standard wrap for the description field dataWrap = <div><label for="description">{LLL:EXT:cal/controller/locallang.xml:L_event_description}: </label> <input type="hidden" value="###DESCRIPTION_VALUE###" name="tx_cal_controller[description]" /></div>	See Description

image_stdWrap	stdWrap	Standard wrap for the image field imageCount=2 file.maxW = 150 file.maxH = 150 dataWrap = <div><label for="image">{LLL:EXT:cal/controller/locallang.xml:L_event_image}: </label> <input type="hidden" value="###IMAGE_VALUE###" name="tx_cal_controller[image]" /></div>	See Description
frequency_stdWrap	stdWrap	Standard wrap for the frequency field dataWrap = <div><label for="frequency">{LLL:EXT:cal/controller/locallang.xml:L_event_frequency}: </label> <input type="hidden" value="###FREQUENCY_VALUE###" name="tx_cal_controller[frequency_id]" /></div>	See Description
byDay_stdWrap	stdWrap	Standard wrap for the byDay field dataWrap = <div><label for="bymonthday">{LLL:EXT:cal/controller/locallang.xml:L_event_edit_byday}: </label> <input type="hidden" value="###BY_DAY_VALUE###" name="tx_cal_controller[by_monthday]" /></div>	See Description
byMonthday_stdWrap	stdWrap	Standard wrap for the byMonthday field dataWrap = <div><label for="bymonthday">{LLL:EXT:cal/controller/locallang.xml:L_event_edit_bymonthday}: </label> <input type="hidden" value="###BY_MONTHDAY_VALUE###" name="tx_cal_controller[by_monthday]" /></div>	See Description
byMonth_stdWrap	stdWrap	Standard wrap for the byMonth field dataWrap = <div><label for="bymonth">{LLL:EXT:cal/controller/locallang.xml:L_event_edit_bymonth}: </label> <input type="hidden" value="###BY_MONTH_VALUE###" name="tx_cal_controller[by_month]" /></div>	See Description
until_stdWrap	stdWrap	Standard wrap for the until field dataWrap = <div><label for="until">{LLL:EXT:cal/controller/locallang.xml:L_event_edit_until}: </label> <input type="hidden" value="###UNTIL_VALUE###" name="tx_cal_controller[until]" id="until" /></div>	See Description
count_stdWrap	stdWrap	Standard wrap for the count field dataWrap = <div><label for="count">{LLL:EXT:cal/controller/locallang.xml:L_event_count}: </label> <input type="hidden" value="###COUNT_VALUE###" name="tx_cal_controller[count]" /></div>	See Description
interval_stdWrap	stdWrap	Standard wrap for the interval field dataWrap = <div><label for="interval">{LLL:EXT:cal/controller/locallang.xml:L_event_interval}: </label> <input type="hidden" value="###INTERVAL_VALUE###" name="tx_cal_controller[interval]" /></div>	See Description
notify_stdWrap	stdWrap	Standard wrap for the notify field dataWrap = <div><label for="notify">{LLL:EXT:cal/controller/locallang.xml:L_event_notify}: </label> <input type="hidden" value="###NOTIFY_VALUE###" name="tx_cal_controller[notify_ids]" /></div>	See Description

exception_stdWrap	stdWrap	Standard wrap for the exception field dataWrap = <div><label for="exception">{LLL:EXT:cal/controller/locallang.xml:L_event_exception}:</label> <input type="hidden" value="###EXCEPTION_SINGLE_VALUE###" name="tx_cal_controller[exception_single_ids]"/><input type="hidden" value="###EXCEPTION_GROUP_VALUE###" name="tx_cal_controller[exception_group_ids]"/></div>	See Description
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[tsref:plugin.tx_cal_controller.view.confirm_event]

delete_event

plugin.tx_cal_controller.view.delete_event < plugin.tx_cal_controller.view.confirm_event

Property:	Data type:	Description:	Default:
deleteEventViewPid	Integer / PID	Page view configured for deleting an event. If this is not configured, then the current page will be used instead.	
deleteEventTemplate	String / Path	Template for deleting an event in the frontend. also: Constants	{ \$plugin.tx_cal_controller.view.event.deleteEventTemplate }

[tsref:plugin.tx_cal_controller.view.delete_event]

create_calendar

plugin.tx_cal_controller.view.create_calendar

Property:	Data type:	Description:	Default:
template	String / Path	Template for creating a new calendar in the frontend. also: Constants	{ \$plugin.tx_cal_controller.view.calendar.createCalendarTemplate }
hidden_stdWrap	stdWrap	Standard wrap for the hidden field dataWrap = <div><label for="hidden">{LLL:EXT:cal/controller/locallang.xml:L_hidden}:</label><input type="checkbox" name="tx_cal_controller[hidden]"/></div>	See Description
title_stdWrap	stdWrap	Standard wrap for the title field dataWrap = <div><label for="title">{LLL:EXT:cal/controller/locallang.xml:L_calendar_title}:</label><input type="text" value="" name="tx_cal_controller[title]"/></div>	See Description
owner_stdWrap	stdWrap	Standard wrap for the owner field dataWrap = <div><label for="owner">{LLL:EXT:cal/controller/locallang.xml:L_calendar_owner}:</label></div>	See Description
activateFreeAndBusy_stdWrap	stdWrap	Standard wrap for the activateFreeAndBusy field dataWrap = <div><label for="activateFreeAndBusy">{LLL:EXT:cal/controller/locallang.xml:L_calendar_activateFreeAndBusy}:</label><input type="checkbox" name="tx_cal_controller[activateFreeAndBusy]"/></div>	See Description
freeAndBusyUser_stdWrap	stdWrap	Standard wrap for the freeAndBusyUser field dataWrap = <div><label for="freeAndBusyUser">{LLL:EXT:cal/controller/locallang.xml:L_calendar_freeAndBusyUser}:</label></div>	See Description

calendarType_stdWrap	stdWrap	Standard wrap for the calendarType field dataWrap = <div><label for="calendarType">{LLL:EXT:cal/controller/locallang.xml:L_calendar_type}:</label><select name="tx_cal_controller[calendarType]" size="1" onchange="javascript: typeChanged(this);" id="calendarType"/></select></div>	See Description
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exturl_stdWrap	stdWrap	Standard wrap for the exturl field dataWrap = <div id="exturl"><label for="exturl">{LLL:EXT:cal/controller/locallang.xml:L_calendar_exturl}:</label><input type="text" value="" name="tx_cal_controller[exturl]"/></div>	See Description
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icsfile_stdWrap	stdWrap	Standard wrap for the icsfile field dataWrap = <div id="icsfile"><label for="icsfile">{LLL:EXT:cal/controller/locallang.xml:L_calendar_icsfile}:</label><input type="file" value="" name="tx_cal_controller[icsfile]"/></div>	See Description
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refresh_stdWrap	stdWrap	Standard wrap for the refresh field dataWrap = <div id="refresh"><label for="refresh">{LLL:EXT:cal/controller/locallang.xml:L_calendar_refresh}:</label><input type="text" value="" name="tx_cal_controller[refresh]"/></div>	See Description
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[tsref:plugin.tx_cal_controller.view.create_calendar]

create_calendar

plugin.tx_cal_controller.view.edit_calendar < plugin.tx_cal_controller.view.create_calendar

confirm_calendar

plugin.tx_cal_controller.view.confirm_calendar

Property:	Data type:	Description:	Default:
template	String / Path	Template for creating/editing a (new) calendar in the frontend. also: Constants	{ \$plugin.tx_cal_controller.view.calendar.confirmCalendarTemplate }
hidden_stdWrap	stdWrap	Standard wrap for the hidden field dataWrap = <div><label for="hidden">{LLL:EXT:cal/controller/locallang.xml:L_hidden}:</label><input type="hidden" value="###HIDDEN_VALUE###" name="tx_cal_controller[hidden]"/></div>	See Description
title_stdWrap	stdWrap	Standard wrap for the title field dataWrap = <div><label for="title">{LLL:EXT:cal/controller/locallang.xml:L_calendar_title}:</label><input type="hidden" value="###TITLE_VALUE###" name="tx_cal_controller[title]"/></div>	See Description
owner_stdWrap	stdWrap	Standard wrap for the owner field dataWrap = <div><label for="owner">{LLL:EXT:cal/controller/locallang.xml:L_calendar_owner}:</label><input type="hidden" value="###OWNER_SINGLE_VALUE###" name="tx_cal_controller[owner_single]"/><input type="hidden" value="###OWNER_GROUP_VALUE###" name="tx_cal_controller[owner_group]"/></div>	See Description

activateFreeAndBusy_stdWrap	stdWrap	Standard wrap for the activateFreeAndBusy field <code>dataWrap = <div><label for="activateFreeAndBusy">{LLL:EXT:cal/controller/locallang.xml:L_calendar_activateFreeAndBusy}:</label> <input type="hidden" value="###ACTIVATE_FREEANDBUSY_VALUE###" name="tx_cal_controller[activateFreeAndBusy]" /></div></code>	See Description
freeAndBusyUser_stdWrap	stdWrap	Standard wrap for the freeAndBusyUser field <code>dataWrap = <div><label for="freeAndBusyUser">{LLL:EXT:cal/controller/locallang.xml:L_calendar_freeAndBusyUser}:</label> <input type="hidden" value="###FREEANDBUSYUSER_SINGLE_VALUE###" name="tx_cal_controller[freeAndBusyUser_single]" /><input type="hidden" value="###FREEANDBUSYUSER_GROUP_VALUE###" name="tx_cal_controller[freeAndBusyUser_group]" /></div></code>	See Description
calendarType_stdWrap	stdWrap	Standard wrap for the calendarType field <code>dataWrap = <div><label for="calendarType">{LLL:EXT:cal/controller/locallang.xml:L_calendar_type}:</label> <input type="hidden" value="###CALENDARTYPE_VALUE###" name="tx_cal_controller[calendarType]" /></div></code>	See Description
exturl_stdWrap	stdWrap	Standard wrap for the exturl field <code>dataWrap = <div id="exturl"><label for="exturl">{LLL:EXT:cal/controller/locallang.xml:L_calendar_exturl}:</label> <input type="hidden" value="###EXTURL_VALUE###" name="tx_cal_controller[exturl]" /></div></code>	See Description
icsfile_stdWrap	stdWrap	Standard wrap for the icsfile field <code>dataWrap = <div id="icsfile"><label for="icsfile">{LLL:EXT:cal/controller/locallang.xml:L_calendar_icsfile}:</label> <input type="hidden" value="###ICSFILE_VALUE###" name="tx_cal_controller[icsfile]" /></div></code>	See Description
refresh_stdWrap	stdWrap	Standard wrap for the refresh field <code>dataWrap = <div id="refresh"><label for="refresh">{LLL:EXT:cal/controller/locallang.xml:L_calendar_refresh}:</label> <input type="hidden" value="###REFRESH_VALUE###" name="tx_cal_controller[refresh]" /></div></code>	See Description

[tsref:plugin.tx_cal_controller.view.confirm_calendar]

delete_calendar

plugin.tx_cal_controller.view.delete_calendar < plugin.tx_cal_controller.view.confirm_calendar

Property:	Data type:	Description:	Default:
template	String / Path	Template for deleting a calendar in the frontend. also: Constants	{ \$plugin.tx_cal_controller.view.calendar.deleteCalendarTemplate }

[tsref:plugin.tx_cal_controller.view.delete_calendar]

create_category

plugin.tx_cal_controller.view.create_category

Property:	Data type:	Description:	Default:
template	String / Path	Template for creating a category in the frontend. also: Constants	{ \$plugin.tx_cal_controller.view.category.createCategoryTemplate }

hidden_stdWrap	stdWrap	Standard wrap for the hidden field <code>dataWrap = <div><label for="hidden">{LLL:EXT:cal/controller/locallang.xml:L_hidden}:</label> <input type="checkbox" name="tx_cal_controller[hidden]" /></div></code>	See Description
title_stdWrap	stdWrap	Standard wrap for the title field <code>dataWrap = <div><label for="title">{LLL:EXT:cal/controller/locallang.xml:L_category_title}:</label> <input type="text" value="" name="tx_cal_controller[title]" /></div></code>	See Description
calendar_stdWrap	stdWrap	Standard wrap for the calendar field <code>dataWrap = <div><label for="calendar">{LLL:EXT:cal/controller/locallang.xml:L_category_calendar}:</label> <select name="tx_cal_controller[switch_calendar]" size="1" onchange="submit();" /></select></div></code>	See Description
headerStyle_stdWrap	stdWrap	Standard wrap for the headerStyle field <code>dataWrap = <div><label for="headerStyle">{LLL:EXT:cal/controller/locallang.xml:L_category_headerstyle}:</label> <select name="tx_cal_controller[headerstyle]" size="1" onchange="getNewStyle(this);" id="tx_cal_controller_headerstyle"> </select></div></code>	See Description
bodyStyle_stdWrap	stdWrap	Standard wrap for the bodyStyle field <code>dataWrap = <div><label for="bodyStyle">{LLL:EXT:cal/controller/locallang.xml:L_category_bodystyle}:</label> <select name="tx_cal_controller[bodystyle]" size="1" onchange="getNewStyle(this);" id="tx_cal_controller_bodystyle"> </select></div></code>	See Description
parentCategory_stdWrap	stdWrap	Standard wrap for the parentCategory field <code>dataWrap = <div><label for="parentCategory">{LLL:EXT:cal/controller/locallang.xml:L_category_parent_category}:</label> </div></code>	See Description
sharedUserAllowed_stdWrap	stdWrap	Standard wrap for the sharedUserAllowed field <code>dataWrap = <div><label for="sharedUserAllowed">{LLL:EXT:cal/controller/locallang.xml:L_category_shared_user_allowed}:</label> <input type="checkbox" name="tx_cal_controller[shared_user_allowed]" /></div></code>	See Description

plugin.tx_cal_controller.view.create_category.tree < plugin.tx_cal_controller.view.create_event.tree

Property:	Data type:	Description:	Default:
selector	cObj	Content object to render the selector <code>wrap = <input type="radio" name="tx_cal_controller[parent_category]" value="###UID###" /></code>	TEXT

[tsref:plugin.tx_cal_controller.view.create_category]

edit_category

plugin.tx_cal_controller.view.edit_category < plugin.tx_cal_controller.view.create_category

confirm_category

plugin.tx_cal_controller.view.confirm_category

Property:	Data type:	Description:	Default:
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template	String / Path	Template for confirming creation of a new category in the frontend. also: Constants	{ \$plugin.tx_cal_controller.view.category.confirmCategoryTemplate }
hidden_stdWrap	stdWrap	Standard wrap for the hidden field dataWrap = <div><label for="hidden">{ LLL:EXT:cal/controller/locallang.xml:L_hidden }; </label> <input type="hidden" value="###HIDDEN_VALUE###" name="tx_cal_controller[hidden]" /></div>	See Description
title_stdWrap	stdWrap	Standard wrap for the title field dataWrap = <div><label for="title">{ LLL:EXT:cal/controller/locallang.xml:L_category_title }; </label> <input type="hidden" value="###TITLE_VALUE###" name="tx_cal_controller[title]" /></div>	See Description
calendar_stdWrap	stdWrap	Standard wrap for the calendar field dataWrap = <div><label for="calendar">{ LLL:EXT:cal/controller/locallang.xml:L_category_calendar }; </label> <input type="hidden" value="###CALENDAR_VALUE###" name="tx_cal_controller[switch_calendar]" /></div>	See Description
headerStyle_stdWrap	stdWrap	Standard wrap for the headerStyle field dataWrap = <div><label for="headerStyle">{ LLL:EXT:cal/controller/locallang.xml:L_category_headerstyle }; </label> <input type="hidden" value="###HEADERSTYLE_VALUE###" name="tx_cal_controller[headerstyle]" /></div>	See Description
bodyStyle_stdWrap	stdWrap	Standard wrap for the bodyStyle field dataWrap = <div><label for="bodyStyle">{ LLL:EXT:cal/controller/locallang.xml:L_category_bodystyle }; </label> <input type="hidden" value="###BODYSTYLE_VALUE###" name="tx_cal_controller[bodystyle]" /></div>	See Description
parentCategory_stdWrap	stdWrap	Standard wrap for the parentCategory field dataWrap = <div><label for="parentCategory">{ LLL:EXT:cal/controller/locallang.xml:L_category_parent_category }; </label> <input type="hidden" value="###PARENT_CATEGORY_VALUE###" name="tx_cal_controller[parent_category]" /></div>	See Description
sharedUserAllowed_stdWrap	stdWrap	Standard wrap for the sharedUserAllowed field dataWrap = <div><label for="sharedUserAllowed">{ LLL:EXT:cal/controller/locallang.xml:L_category_shared_user_allowed }; </label> <input type="hidden" value="###SHARED_USER_ALLOWED_VALUE###" name="tx_cal_controller[shared_user_allowed]" /></div>	See Description

[tsref:plugin.tx_cal_controller.view.confirm_category]

delete_category

plugin.tx_cal_controller.view.delete_category < plugin.tx_cal_controller.view.confirm_category

Property:	Data type:	Description:	Default:
template	String / Path	Template for deletion of a category in the frontend. also: Constants	{ \$plugin.tx_cal_controller.view.category.deleteCategoryTemplate }

[tsref:plugin.tx_cal_controller.view.delete_category]

create_location

plugin.tx_cal_controller.view.create_location

Property:	Data type:	Description:	Default:
template	String / Path	Template for creating a location in the frontend. also: Constants	{ \$plugin.tx_cal_controller.view.location.createLocationTemplate }
hidden_stdWrap	stdWrap	Standard wrap for the hidden field dataWrap = <div><label for="hidden">{ LLL:EXT:cal/controller/locallang.xml:L_hidden }; </label> <input type="checkbox" name="tx_cal_controller[hidden]" /></div>	See Description
name_stdWrap	stdWrap	Standard wrap for the name field dataWrap = <div><label for="name">{ LLL:EXT:cal/controller/locallang.xml:L_location_name }; </label> <input type="text" value="" name="tx_cal_controller[name]" /></div>	See Description
description_stdWrap	stdWrap	Standard wrap for the description field dataWrap = <div><label for="description">{ LLL:EXT:cal/controller/locallang.xml:L_location_description }; </label> <input type="text" value="" name="tx_cal_controller[description]" /></div>	See Description
street_stdWrap	stdWrap	Standard wrap for the street field dataWrap = <div><label for="street">{ LLL:EXT:cal/controller/locallang.xml:L_location_street }; </label> <input type="text" value="" name="tx_cal_controller[street]" /></div>	See Description
zip_stdWrap	stdWrap	Standard wrap for the zip field dataWrap = <div><label for="zip">{ LLL:EXT:cal/controller/locallang.xml:L_location_zip }; </label> <input type="text" value="" name="tx_cal_controller[zip]" /></div>	See Description
city_stdWrap	stdWrap	Standard wrap for the city field dataWrap = <div><label for="city">{ LLL:EXT:cal/controller/locallang.xml:L_location_city }; </label> <input type="text" value="" name="tx_cal_controller[city]" /></div>	See Description
phone_stdWrap	stdWrap	Standard wrap for the phone field dataWrap = <div><label for="phone">{ LLL:EXT:cal/controller/locallang.xml:L_location_phone }; </label> <input type="text" value="" name="tx_cal_controller[phone]" /></div>	See Description
email_stdWrap	stdWrap	Standard wrap for the email field dataWrap = <div><label for="email">{ LLL:EXT:cal/controller/locallang.xml:L_location_email }; </label> <input type="text" value="" name="tx_cal_controller[email]" /></div>	See Description
image_stdWrap	stdWrap	Standard wrap for the image field file.maxW = 150 file.maxH = 150 dataWrap = <div><label for="image">{ LLL:EXT:cal/controller/locallang.xml:L_location_image }; </label> <input type="file" value="" name="tx_cal_controller[image]" /></div>	See Description

imageUpload_stdWrap	stdWrap	Standard wrap for the imageUpload field <code>dataWrap = <div><label for="image">{LLL:EXT:cal/controller/locallang.xml:L_image_upload}: </label><input type="file" value="" name="tx_cal_controller[image]" /></div></code>	See Description
country_stdWrap	stdWrap	Standard wrap for the country field <code>dataWrap = <div><label for="country">{LLL:EXT:cal/controller/locallang.xml:L_location_country}: </label><input type="text" value="" name="tx_cal_controller[country]" /></div></code>	See Description
country_static_info_stdWrap	stdWrap	Standard wrap for the country_static_info field <code>dataWrap = <div><label for="country">{LLL:EXT:cal/controller/locallang.xml:L_location_country}: </label></div></code>	See Description
countryzone_stdWrap	stdWrap	Standard wrap for the countryzone field <code>dataWrap = <div><label for="countryzone">{LLL:EXT:cal/controller/locallang.xml:L_location_countryzone}: </label><input type="text" value="" name="tx_cal_controller[countryzone]" /></div></code>	See Description
countryzone_static_info_stdWrap	stdWrap	Standard wrap for the countryzone_static_info field <code>dataWrap = <div><label for="countryzone">{LLL:EXT:cal/controller/locallang.xml:L_location_countryzone}: </label></div></code>	See Description
link_stdWrap	stdWrap	Standard wrap for the link field <code>dataWrap = <div><label for="email">{LLL:EXT:cal/controller/locallang.xml:L_location_link}: </label><input type="text" value="" name="tx_cal_controller[link]" /></div></code>	See Description

[tsref:plugin.tx_cal_controller.view.create_location]

edit_location

plugin.tx_cal_controller.view.edit_location < plugin.tx_cal_controller.view.create_location

Property:	Data type:	Description:	Default:
image_stdWrap	stdWrap	Standard wrap for the image field <code>dataWrap = <div><label for="image">{LLL:EXT:cal/controller/locallang.xml:L_location_image}: </label><input type="hidden" value="###IMAGE_VALUE###" name="tx_cal_controller[image]" />###IMAGE_PREVIEW###
{LLL:EXT:cal/controller/locallang.xml:L_delete_image}: <input type="checkbox" name="tx_cal_controller[removeImage]" />###IMAGE_VALUE###</div></code>	See Description

[tsref:plugin.tx_cal_controller.view.edit_location]

confirm_location

plugin.tx_cal_controller.view.confirm_location

Property:	Data type:	Description:	Default:
template	String / Path	Template for confirming a location created or edited in the frontend. also: Constants	{ \$plugin.tx_cal_controller.view.location.confirmLocationTemplate }
hidden_stdWrap	stdWrap	Standard wrap for the hidden field <code>dataWrap = <div><label for="hidden">{LLL:EXT:cal/controller/locallang.xml:L_hidden}: </label><input type="hidden" value="###HIDDEN_VALUE###" name="tx_cal_controller[hidden]" /></div></code>	See Description

name_stdWrap	stdWrap	Standard wrap for the name field <code>dataWrap = <div><label for="name">{LLL:EXT:cal/controller/locallang.xml:L_location_name}: </label><input type="hidden" value="###NAME_VALUE###" name="tx_cal_controller[name]" /></div></code>	See Description
description_stdWrap	stdWrap	Standard wrap for the description field <code>dataWrap = <div><label for="description">{LLL:EXT:cal/controller/locallang.xml:L_location_description}: </label><input type="hidden" value="###DESCRIPTION_VALUE###" name="tx_cal_controller[description]" /></div></code>	See Description
street_stdWrap	stdWrap	Standard wrap for the street field <code>dataWrap = <div><label for="street">{LLL:EXT:cal/controller/locallang.xml:L_location_street}: </label><input type="hidden" value="###STREET_VALUE###" name="tx_cal_controller[street]" /></div></code>	See Description
zip_stdWrap	stdWrap	Standard wrap for the zip field <code>dataWrap = <div><label for="zip">{LLL:EXT:cal/controller/locallang.xml:L_location_zip}: </label><input type="hidden" value="###ZIP_VALUE###" name="tx_cal_controller[zip]" /></div></code>	See Description
city_stdWrap	stdWrap	Standard wrap for the city field <code>dataWrap = <div><label for="city">{LLL:EXT:cal/controller/locallang.xml:L_location_city}: </label><input type="hidden" value="###CITY_VALUE###" name="tx_cal_controller[city]" /></div></code>	See Description
phone_stdWrap	stdWrap	Standard wrap for the phone field <code>dataWrap = <div><label for="phone">{LLL:EXT:cal/controller/locallang.xml:L_location_phone}: </label><input type="hidden" value="###PHONE_VALUE###" name="tx_cal_controller[phone]" /></div></code>	See Description
email_stdWrap	stdWrap	Standard wrap for the email field <code>dataWrap = <div><label for="email">{LLL:EXT:cal/controller/locallang.xml:L_location_email}: </label><input type="hidden" value="###EMAIL_VALUE###" name="tx_cal_controller[email]" /></div></code>	See Description
image_stdWrap	stdWrap	Standard wrap for the image field <code>file.maxW = 150 file.maxH = 150 dataWrap = <div><label for="image">{LLL:EXT:cal/controller/locallang.xml:L_location_image}: </label><input type="hidden" value="###IMAGE_VALUE###" name="tx_cal_controller[image]" /></div></code>	See Description
imageUpload_stdWrap	stdWrap	Standard wrap for the imageUpload field <code>dataWrap = <div><label for="country">{LLL:EXT:cal/controller/locallang.xml:L_location_country}: </label><input type="hidden" value="###COUNTRY_VALUE###" name="tx_cal_controller[country]" /></div></code>	See Description
country_stdWrap	stdWrap	Standard wrap for the country field <code>dataWrap = <div><label for="country">{LLL:EXT:cal/controller/locallang.xml:L_location_country}: </label><input type="hidden" value="###COUNTRY_VALUE###" name="tx_cal_controller[country]" /></div></code>	See Description

country_static_info_stdWrap	stdWrap	Standard wrap for the country_static_info field dataWrap = <div><label for="country">{LLL:EXT:cal/controller/locallang.xml:L_location_country}:</label> </div>	See Description
countryzone_stdWrap	stdWrap	Standard wrap for the countryzone field dataWrap = <div><label for="countryzone">{LLL:EXT:cal/controller/locallang.xml:L_location_countryzone}:</label> <input type="hidden" value="###COUNTRYZONE_VALUE###" name="tx_cal_controller[countryzone]" /></div>	See Description
countryzone_static_info_stdWrap	stdWrap	Standard wrap for the countryzone_static_info field dataWrap = <div><label for="countryzone">{LLL:EXT:cal/controller/locallang.xml:L_location_countryzone}:</label> </div>	See Description
link_stdWrap	stdWrap	Standard wrap for the link field dataWrap = <div><label for="email">{LLL:EXT:cal/controller/locallang.xml:L_location_link}:</label> <input type="hidden" value="###LINK_VALUE###" name="tx_cal_controller[link]" /></div>	See Description

[tsref:plugin.tx_cal_controller.view.confirm_location]

delete_location

plugin.tx_cal_controller.view.delete_location < plugin.tx_cal_controller.view.confirm_location

Property:	Data type:	Description:	Default:
template	String / Path	Template for deleting a location in the frontend. also: Constants	{ \$plugin.tx_cal_controller.view.location.deleteLocationTemplate }

[tsref:plugin.tx_cal_controller.view.delete_location]

create_organizer

plugin.tx_cal_controller.view.create_organizer < plugin.tx_cal_controller.view.create_location

edit_organizer

plugin.tx_cal_controller.view.edit_organizer < plugin.tx_cal_controller.view.edit_location

confirm_organizer

plugin.tx_cal_controller.view.confirm_organizer < plugin.tx_cal_controller.view.confirm_location

delete_organizer

plugin.tx_cal_controller.view.delete_organizer < plugin.tx_cal_controller.view.confirm_location

translation

plugin.tx_cal_controller.view.translation

Property:	Data type:	Description:	Default:
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languageMenu	cObj	Create links to the different available languages. Insert them in ascending order of the language uid 1 = IMAGE 1 { file = media/flags/flag_de.gif offset = 2,2 } 2 = IMAGE 2 { file = media/flags/flag_uk.gif offset = 2,2 }	COA
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[tsref:plugin.tx_cal_controller.view.translation]

Rights

The Typoscript object for rights is used to configure frontend editing of calendar, category, event, locations and organizer.

plugin.tx_cal_controller.rights

Property:	Data type:	Description:	Default:
edit	Boolean	Turns frontend editing on. If this is not enabled, none of the other rights options will have any effect.	{ \$plugin.tx_cal_controller.rights.edit }
admin.user	String / CSV	Comma separated list of all administrator users. These users will have full privileges for frontend editing.	{ \$plugin.tx_cal_controller.rights.admin.user }
admin.group	String / CSV	Comma separated list of all administrator groups. These groups will have full privileges for frontend editing.	{ \$plugin.tx_cal_controller.rights.admin.group }
allowedUsers	String / CSV	Comma separated list of all users allowed to be selected for notification or shared	
allowedGroups	String / CSV	Comma separated list of all groups allowed to be selected for notification or shared	

[tsref:plugin.tx_cal_controller.rights]

create

plugin.tx_cal_controller.rights.create.calendar

Property:	Data type:	Description:	Default:
saveCalendarToPid	Integer / PID	Page to save frontend-created calendars to. See Constants	{ \$plugin.tx_cal_controller.rights.defaultSavePid }
user	String / CVS	Comma separated list of all users that are allowed to create calendars.	
group	String / CVS	Comma separated list of all groups that are allowed to create calendars.	
additionalFields	String / CVS	Comma separated list of fields, that are not shipped with the standard cal extension, but are to be saved inside the tx_cal_calendar record	
public	Boolean	1 if public user should be allowed to create calendar.	0

[tsref:plugin.tx_cal_controller.rights.create.calendar]

plugin.tx_cal_controller.rights.create.calendar.enableAllField

Property:	Data type:	Description:	Default:
user	String / CVS	Comma separated list of all users that should have all calendar fields enabled.	
group	String / CVS	Comma separated list of all groups that should have all calendar fields enabled.	
public	Boolean	1 if public user should have all calendar fields enabled.	0

[tsref:plugin.tx_cal_controller.rights.create.calendar.enableAllField]

plugin.tx_cal_controller.rights.create.calendar.fields.hidden

Property:	Data type:	Description:	Default:
user	String / CSV	Comma separated list of all users that should have a specific calendar field enabled.	
group	String / CSV	Comma separated list of all groups that should have a specific calendar field enabled.	
public	Boolean	1 if public user should have this calendar field enabled.	0
default	Integer	The default value for this field	
required	Boolean	Set this to 1, if it should be a required field	0

[tsref:plugin.tx_cal_controller.rights.create.calendar.fields.hidden]

plugin.tx_cal_controller.rights.create.calendar.fields.title

Property:	Data type:	Description:	Default:
user	String / CSV	Comma separated list of all users that should have a specific calendar field enabled.	
group	String / CSV	Comma separated list of all groups that should have a specific calendar field enabled.	
public	Boolean	1 if public user should have this calendar field enabled.	0
default	String	The default value for this field	
required	Boolean	Set this to 1, if it should be a required field	1

[tsref:plugin.tx_cal_controller.rights.create.calendar.fields.title]

plugin.tx_cal_controller.rights.create.calendar.fields.calendarType

Property:	Data type:	Description:	Default:
user	String / CSV	Comma separated list of all users that should have a specific calendar field enabled.	
group	String / CSV	Comma separated list of all groups that should have a specific calendar field enabled.	
public	Boolean	1 if public user should have this calendar field enabled.	0
default	Integer	The default value for this field	
required	Boolean	Set this to 1, if it should be a required field	0

[tsref:plugin.tx_cal_controller.rights.create.calendar.fields.calendarType]

plugin.tx_cal_controller.rights.create.calendar.fields.owner

Property:	Data type:	Description:	Default:
user	String / CSV	Comma separated list of all users that should have a specific calendar field enabled.	
group	String / CSV	Comma separated list of all groups that should have a specific calendar field enabled.	
public	Boolean	1 if public user should have this calendar field enabled.	0
default	Integer	The default value for this field	
required	Boolean	Set this to 1, if it should be a required field	0
allowedUsers	String / CSV	Comma separated list of all users allowed to be selected	
allowedGroups	String / CSV	Comma separated list of all groups allowed to be selected	

[tsref:plugin.tx_cal_controller.rights.create.calendar.fields.owner]

plugin.tx_cal_controller.rights.create.calendar.fields.activateFreeAndBusy

Property:	Data type:	Description:	Default:
user	String / CSV	Comma separated list of all users that should have a specific calendar field enabled.	
group	String / CSV	Comma separated list of all groups that should have a specific calendar field enabled.	
public	Boolean	1 if public user should have this calendar field enabled.	0
default	Integer	The default value for this field	
required	Boolean	Set this to 1, if it should be a required field	0

[tsref:plugin.tx_cal_controller.rights.create.calendar.fields.activateFreeAndBusy]

plugin.tx_cal_controller.rights.create.calendar.fields.freeAndBusyUser



Property:	Data type:	Description:	Default:
user	String / CSV	Comma separated list of all users that should have a specific calendar field enabled.	
group	String / CSV	Comma separated list of all groups that should have a specific calendar field enabled.	
public	Boolean	1 if public user should have this calendar field enabled.	0
default	Integer	The default value for this field	
required	Boolean	Set this to 1, if it should be a required field	0
allowedUsers	String / CSV	Comma separated list of all users allowed to be selected	plugin.tx_cal_controller.rights.create.calendar.fields.owner.allowedUsers
allowedGroups	String / CSV	Comma separated list of all groups allowed to be selected	plugin.tx_cal_controller.rights.create.calendar.fields.owner.allowedGroups

[tsref:plugin.tx_cal_controller.rights.create.calendar.fields.freeAndBusyUser]

plugin.tx_cal_controller.rights.create.calendar.fields.ics_file

Property:	Data type:	Description:	Default:
user	String / CSV	Comma separated list of all users that should have a specific calendar field enabled.	
group	String / CSV	Comma separated list of all groups that should have a specific calendar field enabled.	
public	Boolean	1 if public user should have this calendar field enabled.	0
default	Integer	The default value for this field	
required	Boolean	Set this to 1, if it should be a required field	0

[tsref:plugin.tx_cal_controller.rights.create.calendar.fields.ics_file]

plugin.tx_cal_controller.rights.create.calendar.fields.ext_url

Property:	Data type:	Description:	Default:
user	String / CSV	Comma separated list of all users that should have a specific calendar field enabled.	
group	String / CSV	Comma separated list of all groups that should have a specific calendar field enabled.	
public	Boolean	1 if public user should have this calendar field enabled.	0
default	Integer	The default value for this field	
required	Boolean	Set this to 1, if it should be a required field	0

[tsref:plugin.tx_cal_controller.rights.create.calendar.fields.ext_url]

plugin.tx_cal_controller.rights.create.calendar.fields.refresh

Property:	Data type:	Description:	Default:
user	String / CSV	Comma separated list of all users that should have a specific calendar field enabled.	
group	String / CSV	Comma separated list of all groups that should have a specific calendar field enabled.	
public	Boolean	1 if public user should have this calendar field enabled.	0
default	Integer	The default value for this field	
required	Boolean	Set this to 1, if it should be a required field	0

[tsref:plugin.tx_cal_controller.rights.create.calendar.fields.refresh]

plugin.tx_cal_controller.rights.create.category

Property:	Data type:	Description:	Default:
saveCategoryToPid	Integer / PID	Page to save frontend-created categories to. See Constants	{ \$plugin.tx_cal_controller.rights.defaultSavePid }



user	String / CVS	Comma separated list of all users that are allowed to create categories.	
group	String / CVS	Comma separated list of all groups that are allowed to create categories.	
additionalFields	String / CVS	Comma separated list of fields, that are not shipped with the standard cal extension, but are to be saved inside the tx_cal_category record	
public	Boolean	1 if public user should be allowed to create categories.	0

[tsref:plugin.tx_cal_controller.rights.create.category]

plugin.tx_cal_controller.rights.create.category.enableAllFields

Property:	Data type:	Description:	Default:
user	String / CVS	Comma separated list of all users that should have all category fields enabled.	
group	String / CVS	Comma separated list of all groups that should have all category fields enabled.	
public	Boolean	1 if public user should have all category fields enabled.	0

[tsref:plugin.tx_cal_controller.rights.create.category.enableAllFields]

plugin.tx_cal_controller.rights.create.category.generalCategory

Property:	Data type:	Description:	Default:
user	String / CVS	Comma separated list of all users that should have all category fields enabled.	
group	String / CVS	Comma separated list of all groups that should have all category fields enabled.	

[tsref:plugin.tx_cal_controller.rights.create.category.generalCategory]

plugin.tx_cal_controller.rights.create.category.publicCategory

Property:	Data type:	Description:	Default:
user	String / CVS	Comma separated list of all users that should have all category fields enabled.	
group	String / CVS	Comma separated list of all groups that should have all category fields enabled.	

[tsref:plugin.tx_cal_controller.rights.create.category.publicCategory]

plugin.tx_cal_controller.rights.create.category.fields.hidden

Property:	Data type:	Description:	Default:
user	String / CSV	Comma separated list of all users that should have this category field enabled.	
group	String / CSV	Comma separated list of all groups that should have athis category field enabled.	
public	Boolean	1 if public user should have this category field enabled.	0
default	Integer	The default value for this field	
required	Boolean	Set this to 1, if it should be a required field	0

[tsref:plugin.tx_cal_controller.rights.create.category.fields.hidden]

plugin.tx_cal_controller.rights.create.category.fields.title

Property:	Data type:	Description:	Default:
user	String / CSV	Comma separated list of all users that should have this category field enabled.	
group	String / CSV	Comma separated list of all groups that should have this category field enabled.	
public	Boolean	1 if public user should have this category field enabled.	0
default	String	The default value for this field	
required	Boolean	Set this to 1, if it should be a required field	1

[tsref:plugin.tx_cal_controller.rights.create.category.fields.title]

plugin.tx_cal_controller.rights.create.category.fields.headerstyle

Property:	Data type:	Description:	Default:
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user	String / CSV	Comma separated list of all users that should have this category field enabled.	
group	String / CSV	Comma separated list of all groups that should have this category field enabled.	
public	Boolean	1 if public user should have this category field enabled.	0
default	String	The default value for this field	default_categoryheader
required	Boolean	Set this to 1, if it should be a required field	0
available	String / CSV	Comma separated list of available category headerStyles	default_categoryheader,yellow_catheader,orange_catheader,red_catheader,pink_catheader,green_catheader,grey_catheader

[tsref:plugin.tx_cal_controller.rights.create.category.fields.headerstyle]

plugin.tx_cal_controller.rights.create.category.fields.bodystyle

Property:	Data type:	Description:	Default:
user	String / CSV	Comma separated list of all users that should have this category field enabled.	
group	String / CSV	Comma separated list of all groups that should have this category field enabled.	
public	Boolean	1 if public user should have this category field enabled.	0
default	String	The default value for this field	default_categorybody
required	Boolean	Set this to 1, if it should be a required field	0
available	String / CSV	Comma separated list of available category bodyStyles	default_categorybody,yellow_catbody,orange_catbody,red_catbody,pink_catbody,green_catbody,grey_catbody

[tsref:plugin.tx_cal_controller.rights.create.category.fields.bodystyle]

plugin.tx_cal_controller.rights.create.category.fields.calendar_id

Property:	Data type:	Description:	Default:
user	String / CSV	Comma separated list of all users that should have this category field enabled.	
group	String / CSV	Comma separated list of all groups that should have this category field enabled.	
public	Boolean	1 if public user should have this category field enabled.	0
default	String	The default value for this field	
required	Boolean	Set this to 1, if it should be a required field	0

[tsref:plugin.tx_cal_controller.rights.create.category.fields.calendar_id]

plugin.tx_cal_controller.rights.create.category.fields.parent_category

Property:	Data type:	Description:	Default:
user	String / CSV	Comma separated list of all users that should have this category field enabled.	
group	String / CSV	Comma separated list of all groups that should have this category field enabled.	
public	Boolean	1 if public user should have this category field enabled.	0
default	String	The default value for this field	
required	Boolean	Set this to 1, if it should be a required field	0

[tsref:plugin.tx_cal_controller.rights.create.category.fields.parent_category]

plugin.tx_cal_controller.rights.create.category.fields.shared_user_allowed

Property:	Data type:	Description:	Default:
user	String / CSV	Comma separated list of all users that should have this category field enabled.	
group	String / CSV	Comma separated list of all groups that should have this category field enabled.	
public	Boolean	1 if public user should have this category field enabled.	0
default	String	The default value for this field	
required	Boolean	Set this to 1, if it should be a required field	0

[tsref:plugin.tx_cal_controller.rights.create.category.fields.shared_user_allowed]

plugin.tx_cal_controller.rights.create.event

Property:	Data type:	Description:	Default:
saveEventToPid	Integer / PID	Page to save frontend-created events to. See Constants	{ \$plugin.tx_cal_controller.rights.defaultSavePid }
user	String / CVS	Comma separated list of all users that are allowed to create events.	
group	String / CVS	Comma separated list of all groups that are allowed to create events.	
additionalFields	String / CVS	Comma separated list of fields, that are not shipped with the standard cal extension, but are to be saved inside the tx_cal_event record	
public	Boolean	1 if public user should be allowed to create events.	0
notifyUsersOnPublicCreate	String / CSV	Comma separated list of user ids of fe-users to be notified if a public event has been created	
publicEvents.user	String / CSV	Comma separated list of all users that are allowed to create events in a public calendar.	
publicEvents.group	String / CSV	Comma separated list of all groups that are allowed to create events in a public calendar.	
addFeUserToNotify	Boolean	Adds the frontend user who created an event to the notification field.	0
addFeUserToShared	Boolean	Adds the frontend user who created an event to the shared field.	0
addFeGroupToShared.ignore	String / CSV	Comma separated list of frontend user groups, which are to be ignored and NOT to be added as shared	
enableRTE	Boolean	Replaces the standard textarea with the installed rte.	1
timeOffset	Integer	Offset in minutes. The user is allowed to create a new event in now + timeOffset	0

[tsref:plugin.tx_cal_controller.rights.create.event]

plugin.tx_cal_controller.rights.create.event.enableAllFields

Property:	Data type:	Description:	Default:
user	String / CVS	Comma separated list of all users that should have all event fields enabled.	
group	String / CVS	Comma separated list of all groups that should have all event fields enabled.	
public	Boolean	1 if public user should have all event fields enabled.	0

[tsref:plugin.tx_cal_controller.rights.create.event.enableAllFields]

plugin.tx_cal_controller.rights.create.event.fields.hidden

Property:	Data type:	Description:	Default:
user	String / CSV	Comma separated list of all users that should have this event field enabled.	
group	String / CSV	Comma separated list of all groups that should have this event field enabled.	
public	Boolean	1 if public user should have this event field enabled.	0
default	Integer	The default value for this field	0

required	Boolean	Set this to 1, if it should be a required field	0
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[tsref:plugin.tx_cal_controller.rights.create.event.fields.hidden]

plugin.tx_cal_controller.rights.create.event.fields.calendar_id

Property:	Data type:	Description:	Default:
user	String / CSV	Comma separated list of all users that should have this event field enabled.	
group	String / CSV	Comma separated list of all groups that should have this event field enabled.	
public	Boolean	1 if public user should have this event field enabled.	1
default	Integer	The default value for this field	
required	Boolean	Set this to 1, if it should be a required field	1

[tsref:plugin.tx_cal_controller.rights.create.event.calendar_id]

plugin.tx_cal_controller.rights.create.event.fields.category

Property:	Data type:	Description:	Default:
user	String / CSV	Comma separated list of all users that should have this event field enabled.	
group	String / CSV	Comma separated list of all groups that should have this event field enabled.	
public	Boolean	1 if public user should have this event field enabled.	1
default	Integer	The default value for this field	
required	Boolean	Set this to 1, if it should be a required field	0
allowedUids	String / CSV	Comma separated list of allowed category uids	

[tsref:plugin.tx_cal_controller.rights.create.event.fields.category]

plugin.tx_cal_controller.rights.create.event.fields.startdate

Property:	Data type:	Description:	Default:
user	String / CSV	Comma separated list of all users that should have this event field enabled.	
group	String / CSV	Comma separated list of all groups that should have this event field enabled.	
public	Boolean	1 if public user should have this event field enabled.	1
default	Integer	The default value for this field	
required	Boolean	Set this to 1, if it should be a required field	1
constrain.1	Array	#less/before/greater/after/equals/regexp/userfunc rule = regexp regexp = /(\d{4})-(\d{2})-(\d{2})/ message = TEXT message { dataWrap = {LLL:EXT:cal/controller/locallang.xml:1_wrong_date} (yyyy-mm-dd) } }	

[tsref:plugin.tx_cal_controller.rights.create.event.fields.startdate]

plugin.tx_cal_controller.rights.create.event.fields.enddate

Property:	Data type:	Description:	Default:
user	String / CSV	Comma separated list of all users that should have this event field enabled.	
group	String / CSV	Comma separated list of all groups that should have this event field enabled.	
public	Boolean	1 if public user should have this event field enabled.	1
default	Integer	The default value for this field	
required	Boolean	Set this to 1, if it should be a required field	1

constrain.1	Array	#less/before/greater/after/equals/regexp/userfunc rule = regexp regexp = /(\d{4})-(\d{2})-(\d{2})/ message = TEXT message { dataWrap = {LLL:EXT:cal/controller/locallang.xml: _wrong_date} (yyyy-mm-dd) }	
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[tsref:plugin.tx_cal_controller.rights.create.event.fields.enddate]

plugin.tx_cal_controller.rights.create.event.fields.starttime

Property:	Data type:	Description:	Default:
user	String / CSV	Comma separated list of all users that should have this event field enabled.	
group	String / CSV	Comma separated list of all groups that should have this event field enabled.	
public	Boolean	1 if public user should have this event field enabled.	1
default	Integer	The default value for this field	
required	Boolean	Set this to 1, if it should be a required field	1

[tsref:plugin.tx_cal_controller.rights.create.event.fields.starttime]

plugin.tx_cal_controller.rights.create.event.fields.endtime

Property:	Data type:	Description:	Default:
user	String / CSV	Comma separated list of all users that should have this event field enabled.	
group	String / CSV	Comma separated list of all groups that should have this event field enabled.	
public	Boolean	1 if public user should have this event field enabled.	1
default	Integer	The default value for this field	
required	Boolean	Set this to 1, if it should be a required field	1

[tsref:plugin.tx_cal_controller.rights.create.event.fields.endtime]

plugin.tx_cal_controller.rights.create.event.fields.start.constrain

Property:	Data type:	Description:	Default:
1	Array	#less/before/greater/after/equals/regexp/userfunc rule = before equals field = end message = TEXT message { dataWrap = {LLL:EXT:cal/controller/locallang.xml: _constrain_start_before_end} }	
2	Array	#less/before/greater/after/equals/regexp/userfunc rule = after field = now message = TEXT message { dataWrap = {LLL:EXT:cal/controller/locallang.xml: _is_in_past} }	

[tsref:plugin.tx_cal_controller.rights.create.event.fields.start.constrain]

plugin.tx_cal_controller.rights.create.event.fields.end.constrain

Property:	Data type:	Description:	Default:
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1	Array	#less/before/greater/after/equals/regexp/userfunc rule = after equals field = start message = TEXT message { dataWrap = {LLL:EXT:cal/controller/locallang.xml: _constrain_end_after_start} }	
---	-------	--	--

2	Array	#less/before/greater/after/equals/regexp/userfunc rule = after field = now message = TEXT message { dataWrap = {LLL:EXT:cal/controller/locallang.xml: _is_in_past} }	
---	-------	--	--

[tsref:plugin.tx_cal_controller.rights.create.event.fields.end.constrain]

plugin.tx_cal_controller.rights.create.event.fields.title

Property:	Data type:	Description:	Default:
user	String / CSV	Comma separated list of all users that should have this event field enabled.	
group	String / CSV	Comma separated list of all groups that should have this event field enabled.	
public	Boolean	1 if public user should have this event field enabled.	1
default	Integer	The default value for this field	
required	Boolean	Set this to 1, if it should be a required field	1

[tsref:plugin.tx_cal_controller.rights.create.event.fields.title]

plugin.tx_cal_controller.rights.create.event.fields.cal_organizer

Property:	Data type:	Description:	Default:
user	String / CSV	Comma separated list of all users that should have this event field enabled.	
group	String / CSV	Comma separated list of all groups that should have this event field enabled.	
public	Boolean	1 if public user should have this event field enabled.	1
default	Integer	The default value for this field	
required	Boolean	Set this to 1, if it should be a required field	0
allowedUids	String / CSV	Comma separated list of allowed organizer uids	

[tsref:plugin.tx_cal_controller.rights.create.event.fields.cal_organizer]

plugin.tx_cal_controller.rights.create.event.fields.organizer

Property:	Data type:	Description:	Default:
user	String / CSV	Comma separated list of all users that should have this event field enabled.	
group	String / CSV	Comma separated list of all groups that should have this event field enabled.	
public	Boolean	1 if public user should have this event field enabled.	1
default	Integer	The default value for this field	
required	Boolean	Set this to 1, if it should be a required field	0
allowedUids	String / CSV	Comma separated list of allowed organizer uids	

[tsref:plugin.tx_cal_controller.rights.create.event.fields.organizer]

plugin.tx_cal_controller.rights.create.event.fields.cal_location

Property:	Data type:	Description:	Default:
user	String / CSV	Comma separated list of all users that should have this event field enabled.	
group	String / CSV	Comma separated list of all groups that should have this event field enabled.	

default	Integer	The default value for this field	
required	Boolean	Set this to 1, if it should be a required field	0

[tsref:plugin.tx_cal_controller.rights.create.event.fields.image_caption]

plugin.tx_cal_controller.rights.create.event.fields.image_title

Property:	Data type:	Description:	Default:
user	String / CSV	Comma separated list of all users that should have this event field enabled.	
group	String / CSV	Comma separated list of all groups that should have this event field enabled.	
public	Boolean	1 if public user should have this event field enabled.	0
default	Integer	The default value for this field	
required	Boolean	Set this to 1, if it should be a required field	0

[tsref:plugin.tx_cal_controller.rights.create.event.fields.image_title]

plugin.tx_cal_controller.rights.create.event.fields.image_alt

Property:	Data type:	Description:	Default:
user	String / CSV	Comma separated list of all users that should have this event field enabled.	
group	String / CSV	Comma separated list of all groups that should have this event field enabled.	
public	Boolean	1 if public user should have this event field enabled.	0
default	Integer	The default value for this field	
required	Boolean	Set this to 1, if it should be a required field	0

[tsref:plugin.tx_cal_controller.rights.create.event.fields.image_alt]

plugin.tx_cal_controller.rights.create.event.fields.attachment

Property:	Data type:	Description:	Default:
user	String / CSV	Comma separated list of all users that should have this event field enabled.	
group	String / CSV	Comma separated list of all groups that should have this event field enabled.	
public	Boolean	1 if public user should have this event field enabled.	0
default	Integer	The default value for this field	
required	Boolean	Set this to 1, if it should be a required field	0

[tsref:plugin.tx_cal_controller.rights.create.event.fields.attachment]

plugin.tx_cal_controller.rights.create.event.fields.attachment_caption

Property:	Data type:	Description:	Default:
user	String / CSV	Comma separated list of all users that should have this event field enabled.	
group	String / CSV	Comma separated list of all groups that should have this event field enabled.	
public	Boolean	1 if public user should have this event field enabled.	0
default	Integer	The default value for this field	
required	Boolean	Set this to 1, if it should be a required field	0

[tsref:plugin.tx_cal_controller.rights.create.event.fields.attachment_caption]

plugin.tx_cal_controller.rights.create.location

Property:	Data type:	Description:	Default:
saveLocationToPid	Integer / PID	Page to save frontend-created locations to. See Constants	{ \$plugin.tx_cal_controller.rights.defaultSavePid }
user	String / CVS	Comma separated list of all users that are allowed to create locations.	

group	String / CVS	Comma separated list of all groups that are allowed to create locations.	
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additionalFields	String / CVS	Comma separated list of fields, that are not shipped with the standard cal extension, but are to be saved inside the tx_cal_location record	
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public	Boolean	1 if public user should be allowed to create locations.	0
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[tsref:plugin.tx_cal_controller.rights.create.event.location]

plugin.tx_cal_controller.rights.create.location.enableAllFields

Property:	Data type:	Description:	Default:
user	String / CVS	Comma separated list of all users that should have all location fields enabled.	
group	String / CVS	Comma separated list of all groups that should have all location fields enabled.	
public	Boolean	1 if public user should have all location fields enabled.	0

[tsref:plugin.tx_cal_controller.rights.create.location.enableAllFields]

plugin.tx_cal_controller.rights.create.location.fields.hidden

Property:	Data type:	Description:	Default:
user	String / CSV	Comma separated list of all users that should have this location field enabled.	
group	String / CSV	Comma separated list of all groups that should have this location field enabled.	
public	Boolean	1 if public user should have this location field enabled.	0
default	Integer	The default value for this field	0
required	Boolean	Set this to 1, if it should be a required field	0

[tsref:plugin.tx_cal_controller.rights.create.location.fields.hidden]

plugin.tx_cal_controller.rights.create.location.fields.name

Property:	Data type:	Description:	Default:
user	String / CSV	Comma separated list of all users that should have this location field enabled.	
group	String / CSV	Comma separated list of all groups that should have this location field enabled.	
public	Boolean	1 if public user should have this location field enabled.	0
default	Integer	The default value for this field	
required	Boolean	Set this to 1, if it should be a required field	1

[tsref:plugin.tx_cal_controller.rights.create.location.fields.name]

plugin.tx_cal_controller.rights.create.location.fields.description

Property:	Data type:	Description:	Default:
user	String / CSV	Comma separated list of all users that should have this location field enabled.	
group	String / CSV	Comma separated list of all groups that should have this location field enabled.	
public	Boolean	1 if public user should have this location field enabled.	0
default	Integer	The default value for this field	
required	Boolean	Set this to 1, if it should be a required field	0

[tsref:plugin.tx_cal_controller.rights.create.location.fields.description]

plugin.tx_cal_controller.rights.create.location.fields.street

Property:	Data type:	Description:	Default:
user	String / CSV	Comma separated list of all users that should have this location field enabled.	
group	String / CSV	Comma separated list of all groups that should have this location field enabled.	
public	Boolean	1 if public user should have this location field enabled.	0
default	Integer	The default value for this field	

Property:	Data type:	Description:	Default:
user	String / CSV	Comma separated list of all users that should have this location field enabled.	
group	String / CSV	Comma separated list of all groups that should have this location field enabled.	
public	Boolean	1 if public user should have this location field enabled.	0
default	Integer	The default value for this field	
required	Boolean	Set this to 1, if it should be a required field	0

[tsref:plugin.tx_cal_controller.rights.create.location.fields.link]

plugin.tx_cal_controller.rights.create.organizer < plugin.tx_cal_controller.rights.create.location
plugin.tx_cal_controller.rights.create.organizer

Property:	Data type:	Description:	Default:
saveOrganizerToPid	Integer / PID	Page to save frontend-created organizer to.	{ \$plugin.tx_cal_controller.rights.defaultSavePid }

[tsref:plugin.tx_cal_controller.rights.create.organizer]

plugin.tx_cal_controller.rights.create.translation

Property:	Data type:	Description:	Default:
user	String / CVS	Comma separated list of all users that are allowed to create translations.	
group	String / CVS	Comma separated list of all groups that are allowed to create translations.	

[tsref:plugin.tx_cal_controller.rights.create.translation]

edit

plugin.tx_cal_controller.rights.edit.calendar

Property:	Data type:	Description:	Default:
user	String / CVS	Comma separated list of all users that are allowed to edit calendars.	
group	String / CVS	Comma separated list of all groups that are allowed to edit calendars.	
additionalFields	String / CVS	Comma separated list of fields, that are not shipped with the standard cal extension, but are to be updated inside the tx_cal_calendar record	
public	Boolean	1 if public user should be allowed to edit calendar.	0

[tsref:plugin.tx_cal_controller.rights.edit.calendar]

plugin.tx_cal_controller.rights.edit.calendar.enableAllFields

Property:	Data type:	Description:	Default:
user	String / CVS	Comma separated list of all users that should have all calendar fields enabled.	
group	String / CVS	Comma separated list of all groups that should have all calendar fields enabled.	
public	Boolean	1 if public user should have all calendar fields enabled.	0

[tsref:plugin.tx_cal_controller.rights.edit.calendar.enableAllFields]

plugin.tx_cal_controller.rights.edit.calendar.fields <

plugin.tx_cal_controller.rights.create.calendar.fields

plugin.tx_cal_controller.rights.edit.calendar.onlyOwnCalendar

Property:	Data type:	Description:	Default:
user	String / CVS	Comma separated list of all users to be allowed to edit only their own calendar	
group	String / CVS	Comma separated list of all groups to be allowed to edit only their own calendar	

[tsref:plugin.tx_cal_controller.rights.edit.calendar.onlyOwnCalendar]

plugin.tx_cal_controller.rights.edit.calendar.publicCalendar

Property:	Data type:	Description:	Default:
user	String / CVS	Comma separated list of all users to be allowed to edit a public calendar	
group	String / CVS	Comma separated list of all groups to be allowed to edit a public calendar	

[tsref:plugin.tx_cal_controller.rights.edit.calendar.publicCalendar]

plugin.tx_cal_controller.rights.edit.category

Property:	Data type:	Description:	Default:
user	String / CVS	Comma separated list of all users that are allowed to edit categories.	
group	String / CVS	Comma separated list of all groups that are allowed to edit categories.	
additionalFields	String / CVS	Comma separated list of fields, that are not shipped with the standard cal extension, but are to be updated inside the tx_cal_category record	
public	Boolean	1 if public user should be allowed to edit categories.	0

[tsref:plugin.tx_cal_controller.rights.edit.category]

plugin.tx_cal_controller.rights.edit.category.enableAllFields

Property:	Data type:	Description:	Default:
user	String / CVS	Comma separated list of all users that should have all category fields enabled.	
group	String / CVS	Comma separated list of all groups that should have all category fields enabled.	
public	Boolean	1 if public user should have all category fields enabled.	0

[tsref:plugin.tx_cal_controller.rights.edit.category.enableAllFields]

plugin.tx_cal_controller.rights.edit.category.field <

plugin.tx_cal_controller.rights.create.category.fields

plugin.tx_cal_controller.rights.edit.category.onlyOwnCategory

Property:	Data type:	Description:	Default:
user	String / CVS	Comma separated list of all users to be able to edit only their own categories	
group	String / CVS	Comma separated list of all groups to be able to edit only their own categories	

[tsref:plugin.tx_cal_controller.rights.edit.category.onlyOwnCategory]

plugin.tx_cal_controller.rights.edit.category.generalCategory

Property:	Data type:	Description:	Default:
user	String / CVS	Comma separated list of all users to be able to edit general categories	
group	String / CVS	Comma separated list of all groups to be able to edit general categories	

[tsref:plugin.tx_cal_controller.rights.edit.category.generalCategory]

plugin.tx_cal_controller.rights.edit.category.publicCategory

Property:	Data type:	Description:	Default:
user	String / CVS	Comma separated list of all users to be able to edit public categories	
group	String / CVS	Comma separated list of all groups to be able to edit public categories	

[tsref:plugin.tx_cal_controller.rights.edit.category.publicCategory]

plugin.tx_cal_controller.rights.edit.event

Property:	Data type:	Description:	Default:
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user	String / CVS	Comma separated list of all users that are allowed to edit events.	
group	String / CVS	Comma separated list of all groups that are allowed to edit events.	
additionalFields	String / CVS	Comma separated list of fields, that are not shipped with the standard cal extension, but are to be updated inside the tx_cal_event record	
public	Boolean	1 if public user should be allowed to edit events.	0
enableRTE	Boolean	Replaces the standard textarea with the installed rte.	1
timeOffset	Integer	Offset in minutes. The user is allowed to edit an event in now + timeOffset	0
addFeUserToShared	Boolean		0
addFeGroupToShared	Boolean		0
addFeGroupToShared.ignore	String / CSV		

[tsref:plugin.tx_cal_controller.rights.edit.event]

plugin.tx_cal_controller.rights.edit.event.enableAllFields

Property:	Data type:	Description:	Default:
user	String / CVS	Comma separated list of all users that should have all event fields enabled.	
group	String / CVS	Comma separated list of all groups that should have all event fields enabled.	
public	Boolean	1 if public user should have all event fields enabled.	0

[tsref:plugin.tx_cal_controller.rights.edit.event.enableAllFields]

plugin.tx_cal_controller.rights.edit.event.field < plugin.tx_cal_controller.rights.create.event.fields

plugin.tx_cal_controller.rights.edit.event.onlyOwnEvents

Property:	Data type:	Description:	Default:
user	String / CVS	Comma separated list of all users that are allowed to edit only their own events.	
group	String / CVS	Comma separated list of all groups that are allowed to edit only their own events.	

[tsref:plugin.tx_cal_controller.rights.edit.event.onlyOwnEvents]

plugin.tx_cal_controller.rights.edit.event.startedEvents

Property:	Data type:	Description:	Default:
user	String / CVS	Comma separated list of all users that are allowed to edit events after they have started.	
group	String / CVS	Comma separated list of all groups that are allowed to edit events after they have started.	

[tsref:plugin.tx_cal_controller.rights.edit.event.startedEvents]

plugin.tx_cal_controller.rights.edit.location

Property:	Data type:	Description:	Default:
user	String / CVS	Comma separated list of all users that are allowed to edit locations.	
group	String / CVS	Comma separated list of all groups that are allowed to edit locations.	
additionalFields	String / CVS	Comma separated list of fields, that are not shipped with the standard cal extension, but are to be updated inside the tx_cal_location record	
public	Boolean	1 if public user should be allowed to edit locations.	0

[tsref:plugin.tx_cal_controller.rights.edit.location]

plugin.tx_cal_controller.rights.edit.location.enableAllFields

Property:	Data type:	Description:	Default:
user	String / CVS	Comma separated list of all users that should have all location fields enabled.	

group	String / CVS	Comma separated list of all groups that should have all location fields enabled.	
public	Boolean	1 if public user should have all location fields enabled.	0

[tsref:plugin.tx_cal_controller.rights.edit.location.enableAllFields]

plugin.tx_cal_controller.rights.edit.location.fields < plugin.tx_cal_controller.rights.create.location.fields

plugin.tx_cal_controller.rights.edit.organizer

Property:	Data type:	Description:	Default:
user	String / CVS	Comma separated list of all users that are allowed to edit organizers.	
group	String / CVS	Comma separated list of all groups that are allowed to edit organizers.	
additionalFields	String / CVS	Comma separated list of fields, that are not shipped with the standard cal extension, but are to be updated inside the tx_cal_organizer record	
public	Boolean	1 if public user should be allowed to edit organizers.	0

[tsref:plugin.tx_cal_controller.rights.edit.organizer]

plugin.tx_cal_controller.rights.edit.organizer.enableAllFields

Property:	Data type:	Description:	Default:
user	String / CVS	Comma separated list of all users that should have all organizer fields enabled.	
group	String / CVS	Comma separated list of all groups that should have all organizer fields enabled.	
public	Boolean	1 if public user should have all organizer fields enabled.	0

[tsref:plugin.tx_cal_controller.rights.edit.organizer.enableAllFields]

plugin.tx_cal_controller.rights.edit.organizer.fields < plugin.tx_cal_controller.rights.create.organizer.fields

delete

plugin.tx_cal_controller.rights.delete.calendar

Property:	Data type:	Description:	Default:
user	String / CVS	Comma separated list of all users that are allowed to delete calendars.	
group	String / CVS	Comma separated list of all groups that are allowed to delete calendars.	
public	Boolean	1 if public user should be allowed to delete calendar.	0

[tsref:plugin.tx_cal_controller.rights.delete.calendar]

plugin.tx_cal_controller.rights.delete.calendar.onlyOwnCalendar

Property:	Data type:	Description:	Default:
user	String / CVS	Comma separated list of all users to be allowed to delete only their own calendar	
group	String / CVS	Comma separated list of all groups to be allowed to delete only their own calendar	

[tsref:plugin.tx_cal_controller.rights.delete.calendar.onlyOwnCalendar]

plugin.tx_cal_controller.rights.delete.calendar.publicCalendar

Property:	Data type:	Description:	Default:
user	String / CVS	Comma separated list of all users to be allowed to delete a public calendar	
group	String / CVS	Comma separated list of all groups to be allowed to delete a public calendar	

[tsref:plugin.tx_cal_controller.rights.delete.calendar.publicCalendar]

plugin.tx_cal_controller.rights.delete.category

Property:	Data type:	Description:	Default:
user	String / CVS	Comma separated list of all users that are allowed to delete categories.	
group	String / CVS	Comma separated list of all groups that are allowed to delete categories.	
public	Boolean	1 if public user should be allowed to delete categories.	0

[tsref:plugin.tx_cal_controller.rights.delete.category]

plugin.tx_cal_controller.rights.delete.category.onlyOwnCategory

Property:	Data type:	Description:	Default:
user	String / CVS	Comma separated list of all users to be able to delete only their own categories	
group	String / CVS	Comma separated list of all groups to be able to delete only their own categories	

[tsref:plugin.tx_cal_controller.rights.delete.category.onlyOwnCategory]

plugin.tx_cal_controller.rights.delete.category.generalCategory

Property:	Data type:	Description:	Default:
user	String / CVS	Comma separated list of all users to be able to delete general categories	
group	String / CVS	Comma separated list of all groups to be able to delete general categories	

[tsref:plugin.tx_cal_controller.rights.delete.category.generalCategory]

plugin.tx_cal_controller.rights.delete.event

Property:	Data type:	Description:	Default:
user	String / CVS	Comma separated list of all users that are allowed to delete events.	
group	String / CVS	Comma separated list of all groups that are allowed to delete events.	
public	Boolean	1 if public user should be allowed to delete events.	0
timeOffset	Integer	Offset in minutes. The user is allowed to delete an event in now + timeOffset	0

[tsref:plugin.tx_cal_controller.rights.delete.event]

plugin.tx_cal_controller.rights.delete.event.onlyOwnEvents

Property:	Data type:	Description:	Default:
user	String / CVS	Comma separated list of all users that are allowed to delete only their own events.	
group	String / CVS	Comma separated list of all groups that are allowed to delete only their own events.	

[tsref:plugin.tx_cal_controller.rights.delete.event.onlyOwnEvents]

plugin.tx_cal_controller.rights.delete.event.startedEvents

Property:	Data type:	Description:	Default:
user	String / CVS	Comma separated list of all users that are allowed to delete events after they have started.	
group	String / CVS	Comma separated list of all groups that are allowed to delete events after they have started.	

[tsref:plugin.tx_cal_controller.rights.delete.startedEvents]

plugin.tx_cal_controller.rights.delete.location

Property:	Data type:	Description:	Default:
user	String / CVS	Comma separated list of all users that are allowed to delete locations.	
group	String / CVS	Comma separated list of all groups that are allowed to delete locations.	
public	Boolean	1 if public user should be allowed to delete locations.	0

[tsref:plugin.tx_cal_controller.rights.delete.location]

plugin.tx_cal_controller.rights.delete.organizer < plugin.tx_cal_controller.rights.delete.location

module

plugin.tx_cal_controller.locationloader

Property:	Data type:	Description:	Default:
template	String / Path	Template for location loader module. It inserts location information into an event.	{ \$plugin.tx_cal_controller.module.locationloader.template }

[tsref:plugin.tx_cal_controller.locationloader]

ICS

ICS is a special view and has its own page:

```
ics = PAGE
ics {
    typeNum = 150
    10 < plugin.tx_cal_controller
```

ics.10

Property:	Data type:	Description:	Default:
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view	Array	Clearing not needed typoscript objects, to reduce the overall memory consumption of the typoscript	<pre> day > week > month > year > event > calendar > category > list > freeAndBusy > other > search > search_event > search_location > search_organizer > admin > location > organizer > rss > create_event > edit_event > confirm_event > delete_event > create_calendar > edit_calendar > confirm_calendar > delete_calendar > create_category > edit_category > confirm_category > delete_category > create_location > edit_location > confirm_location > delete_location > create_organizer > edit_organizer > confirm_organizer > delete_organizer > translation > </pre>
rights	Array	Clearing not needed typoscript objects, to reduce the overall memory consumption of the typoscript	<pre> create > edit > delete > </pre>
pages	String / CSV	Comma separated list of pids to get the information (records) for the calendar from	{ \$plugin.tx_cal_controller.pidList }
view.allowedViews	String / CSV	The ics view only allows the ics views	ics, single_ics
view.ics.calUid	String	A unique id to identify the calendar	{ \$plugin.tx_cal_controller.view.ics.calUid }
view.ics.maxDate	Integer / YYYYMMDD	The maximum date for recurring events	20090101
view.ics.event.description	cObj	Disabling parseFunc	TEXT

[tsref: ics.10]

Hint: If you want to convert your output to UTF-8, make use of this example:

#stdWraps, e.g. to convert Text to utf8

```

10.view.ics.event.summary {
    csConf = utf-8
}
10.view.ics.event.description {
    csConf = utf-8
}
10.view.ics.event.location {
    csConf = utf-8
}
10.view.ics.event.category {
    csConf = utf-8
}

```

ics.10.view.single_ics.event < ics.10.ics.event

ics.config

Property:	Data type:	Description:	Default:
disableAllHeaderCode	Boolean	See TSRef	1
additionalHeaders	String	See TSRef	Content-type: application/text
xhtml_cleaning	Boolean	See TSRef	0
admPanel	Boolean	See TSRef	0

[tsref: ics.config]

RSS

RSS is a special view and has its own page:

calRSS = PAGE

```

calRSS {
    typeNum = 151
    10 < plugin.tx_cal_controller

```

calRSS.10

Property:	Data type:	Description:	Default:
pidList	String / CSV	Comma separated list of pids to get the information (records) for the calendar from	{ \$plugin.tx_cal_controller.pidList }
view.allowedViews	String / CSV	The rss view only allows the rss views	Rss, event
view.event.eventViewPid	Integer / PID	Page ID where the single event view is located	{ \$plugin.tx_cal_controller.view.event.eventViewPid }
_CSS_DEFAULT_STYLE	String	Disabling all styles	_CSS_DEFAULT_STYLE >

view	Array	Clearing not needed typoscript objects, to reduce the overall memory consumption of the typoscript	day > week > month > year > event > calendar > category > list > freeAndBusy > other > search > search_event > search_location > search_organizer > admin > location > organizer > single_ics > create_event > edit_event > confirm_event > delete_event > create_calendar > edit_calendar > confirm_calendar > delete_calendar > create_category > edit_category > confirm_category > delete_category > create_location > edit_location > confirm_location > delete_location > create_organizer > edit_organizer > confirm_organizer > delete_organizer > translation >
rights	Array	Clearing not needed typoscript objects, to reduce the overall memory consumption of the typoscript	create > edit > delete >

[tsref:calRSS.10]

calRSS.10.view.event < plugin.tx_cal_controller.view.event

calRSS.10.config

Property:	Data type:	Description:	Default:
disableAllHeaderCode	Boolean	See TSRef	1
additionalHeaders	String	See TSRef	Content-type:application/xml
xhtml_cleaning	Boolean	See TSRef	0

admPanel	Boolean	See TSRef	0
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[tsref:calRSS.10.config]

calRSS.10.view.rss

Property:	Data type:	Description:	Default:
rss091_tmplFile	String / Path	RSS-News rss v2 Template File: XML template for RSS 2.0 feed	{ \$plugin.tx_cal_controller.view.rss.rss091_tmplFile }
rss2_tmplFile	String / Path	RSS-News rss v0.91 Template File: XML template for RSS 0.91 feed.	{ \$plugin.tx_cal_controller.view.rss.rss2_tmplFile }
rdf_tmplFile	String / Path	RDF-News RDF Template File: XML template for RDF feed.	{ \$plugin.tx_cal_controller.view.rss.rdf_tmplFile }
{ \$plugin.tx_cal_controller.view.rss.rdf_tmplFile }	String / Path	Atom-News Atom v0.3 Template File: XML template for Atom 0.3 feed.	{ \$plugin.tx_cal_controller.view.rss.atom03_tmplFile }
atom1_tmplFile	String / Path	Atom-News Atom v1.0 Template File: XML template for Atom 1.0 feed.	{ \$plugin.tx_cal_controller.view.rss.atom1_tmplFile }
xmlFormat	String	News-Feed XML-Format: Defines the format of the news feed. Possible values are: 'rss091', 'rss2', 'rdf', 'atom1' and 'atom03'	{ \$plugin.tx_cal_controller.view.rss.xmlFormat }
xmlTitle	String	Event-Feed XML-Title: The title of your news feed. (required for rss091, rss2, rdf and atom03)	{ \$plugin.tx_cal_controller.view.rss.xmlTitle }
xmlLink	String / URL	Event-Feed XML-Link: The link to your homepage. (required for rss091, rss2, rdf and atom03)	{ \$plugin.tx_cal_controller.view.rss.xmlLink }
xmlDesc	String	Event-Feed XML-Description: The description of your news feed. (required for rss091, rss2 and rdf. optional for atom03)	{ \$plugin.tx_cal_controller.view.rss.xmlDesc }
xmlLang	String	Event-Feed XML-Language: Your site's language. A list of allowable values for <language> in RSS is available at http://backend.userland.com/stories/storyReader\$16 (equired for rss091, optional for rss2, not available for rdf, recommended for atom03)	{ \$plugin.tx_cal_controller.view.rss.xmlLang }
xmlIcon	String / Path	Event-Feed XML-Icon: Provide an icon for your news feed with preferred size of 16x16 px, can be gif, jpeg or png. (required for rss091, optional for rss2 and rdf, not available for atom03)	{ \$plugin.tx_cal_controller.view.rss.xmlIcon }
xmlLimit	Integer	Event-Feed XML-Limit: max events items in RSS feeds.	{ \$plugin.tx_cal_controller.view.rss.xmlLimit }
xmlCaching	Boolean	Event-Feed XML-Caching: Allow caching for the RSS feed	{ \$plugin.tx_cal_controller.view.rss.xmlCaching }
xmlLastBuildDate	Boolean	Enables the lastBuildDate tag	1
timeFormat	String / PEAR Date format	Date format also: Constants	%!:%M %p
dateFormat	String / PEAR Date format	Time format also: Constants	%Y-%m-%d
range	Integer	A value in days, the rss feed should show days ahead also: Constants	{ \$plugin.tx_cal_controller.view.rss.range }

[tsref:calRSS.10.view.rss]

calRSS.10.view.rss.event

Property:	Data type:	Description:	Default:
title	cObj	dataWrap > htmlSpecialChars = 1 htmlSpecialChars.preserveEntities = 1	See description
startdate	cObj	dataWrap = 	See description
starttime	cObj	dataWrap = -	See description
endtime	cObj	dataWrap = 	See description
description	cObj	crop = 100 .. dataWrap = 	See description
location	cObj	dataWrap = <div>{LLL:EXT:cal/controller/locallang.xml:L_location}: </div> 	See description
category	cObj	dataWrap = <div>{LLL:EXT:cal/controller/locallang.xml:L_category}: </div> 	See description

[tsref:calRSS.10.view.rss.event]

Pear Date format

Property:	Description:
%a	abbreviated weekday name (Sun, Mon, Tue)
%A	full weekday name (Sunday, Monday, Tuesday)
%b	abbreviated month name (Jan, Feb, Mar)
%B	full month name (January, February, March)
%C	century number (the year divided by 100 and truncated to an integer, range 00 to 99)
%d	day of month (range 00 to 31)
%D	same as "%m/%d/%y"
%e	day of month, single digit (range 0 to 31)
%E	number of days since unspecified epoch (integer, Date_Calc::dateToDays())
%H	hour as decimal number (00 to 23)
%I	hour as decimal number on 12-hour clock (01 to 12)
%j	day of year (range 001 to 366)
%m	month as decimal number (range 01 to 12)
%M	minute as a decimal number (00 to 59)
%n	newline character (\n)
%N	month (1 to 12)
%O	dst-corrected timezone offset expressed as "+/-HH:MM"
%o	raw timezone offset expressed as "+/-HH:MM"
%p	either 'am' or 'pm' depending on the time
%P	either 'AM' or 'PM' depending on the time
%r	time in am/pm notation, same as "%I:%M:%S %p"
%R	time in 24-hour notation, same as "%H:%M"
%s	seconds including the decimal representation smaller than one second
%S	seconds as a decimal number (00 to 59)
%t	tab character (\t)
%T	current time, same as "%H:%M:%S"
%w	weekday as decimal (0 = Sunday)
%U	week number of current year, first sunday as first week
%y	year as decimal (range 00 to 99)
%Y	year as decimal including century (range 0000 to 9999)

%%	literal '%'
----	-------------

Developer's Manual

The developer-level documentation for the Calendar Base extension is a work in progress. Eventually, the calendar model that other extensions can plug into will be described here. Likewise, the service-based views are easily extensible by third-party extensions so examples for this will be provided as well. In the meantime, a high-level architecture of the Calendar base extension is provided below.

Goals

The Calendar Base extension is designed to be a flexible framework that other extensions can plug into to display calendar data in a common format and location, without in any way limiting the functionality available for these extensions. To this end, the overall architecture relies heavily on the Model-View-Controller (MVC) pattern to separate the layout from the data and on TYPO3 Services to provide pluggable models and views.

Architecture

Controller

The controller serves as the entry point into Calendar Base extension from the outside world. In a typical TYPO3 extension, all requests come in through the `_pi1` class. Within the Calendar Base extension, these same requests are received by the controller. Based on conf variables, as well as GET/POST vars, the controller is able to determine what requests to make of the model. A URL such as `http://mysite.com/index.php?id=17&tx_cal_controller[view]=event&tx_cal_controller[type]=tx_cal_example&tx_cal_controller[id]=18` would kick off processing in the controller to request an event of type `tx_cal_example` with uid 18 from the model. Once this event was returned, it would be passed along to the single view. Separated from the main controller are a model (back) controller and a view (front) controller. These controllers serve to hide implementation details from the main controller while also providing a simplified interface. Each controller basically serves as a wrapper to TYPO3 Services of the `cal_view` or `cal_model` type.

The model controller provides two methods: `find()` and `findAll()`. The `find()` method is used to look up a specific event, based on its type and uid. From the type, we can determine its service key, and get the event's class from all of the calendar models available. One we have the class, we can call its `find()` method to return the correct event object and pass that object back to the main controller. The `findAll()` method operates in a similar way, but rather than getting a single event class, it uses TYPO3 Services to get all event classes. For each event class, it calls the `findAll()` method to return every event, and pass the compiled list of events back to the main controller. The view controller acts in a very similar manner to the model controller. Rather than providing `find()` and `findAll()` methods, however, it provides `draw()` and `drawSingle()` methods. The `draw()` method takes a view name and a list of events as arguments. From this view name, we can perform a service lookup to get the object representing that view and call its `draw()` method. HTML is returned from this `draw` method and returned to the main controller. The `drawSingle()` method behaves the same way as the `draw()` method but takes a single event rather than many events.

Model

The model is based on an object representation of the iCal format and relies heavily on TYPO3 services. At the top level is a parent class that defines many default fields and methods related to the iCal data format.

This class extends the service class as well, by providing `find()` and `findAll()` methods. These methods are not meant to be called directly in this class however, as it is somewhat of abstract class. Eventually, functionality for dealing with recurring events and other calendar features will be added here but for the time being its primarily limited to accessor methods.

Sitting beneath this top level data model are the many concrete models that implement its data type. The only requirements on these models are that they implement `find()` and `findAll()` methods and map data into the required fields of the top level data model. How and where data storage occurs (in a database or otherwise) is the decision of the data model in question. While the top

level data model may provide default functionality for common functionality, the concrete models are in no way limited by this as they can always override methods from a parent class. In addition, concrete models may provide additional fields to augment the data model as well, so the parent class only serves as a starting point for shared functionality.

View

The view is a service object much like the model, in that it must provide a very limited set of functionality in order to interact with the larger system. View objects, depending on service type, must provide either a `draw()` or a `drawSingle()` method. Views that handle multiple events, such as a list view, a month view, or a day view, should provide the `draw()` method while a single view should provide the `drawSingle()` method.

Views for multiple events must be cautious to operate on only the base data format, since different events may come from different types that provide special views. Views for single events, however, can utilize all the custom fields available in their corresponding model, as there is a guarantee that the model and view match.

The end result of this is shared views for multiple events that can show data from many different models with unique single views that are tied closely to the custom features of a concrete model.

The 'Magic' Inside

This section describes how cal works. How the core (base) interacts with the different services. It is necessary that the reader has knowledge about the normal typo3 extension structure.

The difference between a service and a classic extension is that the extension gets called after it has been inserted into a page. The caller expects some html content in return.

A service is different. The installation of a service is the same as a classic extension, except that in addition it registers itself in a global variable array. Through this array it can be called from any place at any time from within the system. All you have to know is the service type and key:

```
$service = t3lib_div::makeInstanceService($key, $type);
```

Using this function you will obtain an instance of the service. Looking at the service configuration in `ext_localconf.php` of the extension more details are reviled:

```
/* Cal Example Concrete Model */
t3lib_extMgm::addService($_EXTKEY, 'cal_event_model' /* sv type */,
'tx_cal_phpicalendar' /* sv key */,
    array(
        'title' => 'Cal PHPiCalendar Model', 'description' => '',
        'subtype' => 'event',
        'available' => TRUE, 'priority' => 50, 'quality' => 50,
        'os' => '', 'exec' => '',
        'classFile' =>
t3lib_extMgm::extPath($_EXTKEY).'service/class.tx_cal_event_service.php',
        'className' => 'tx_cal_event_service',
    )
);
```

The type: `cal_event_model`
The key: `tx_cal_phpicalendar`
A priority: 50

The path: `($_EXTKEY).'service/class.tx_cal_event_service.php'`

The class name: `tx_cal_event_service`

As described an instance of a service can be obtained through calling the `makeInstanceService($key, $type)` function. This will return an instance of the class configured as class name at the configured path. And if there are multiple services with the same type and key only the one with the highest priority will be returned. This way it is possible to install a service extension and overwrite a service which is already available in the system. Using this method, you don't have to reinstall the overwriting service after updating the original extension. The higher priority takes care of always returning the overwritten service.

Whats going on inside cal:

The calendar base extension is a normal extension as many other typo3 extension's. It has a

main() function and will return the requested content. The extension folder structure has some slight modifications: the standard pi1 folder is called 'controller' and besides the controller there is also a 'model' and 'view' folder.

The main() function is located in the controller/tx_cal_controller class. If this class gets called it instantiates two other classes: tx_cal_modelcontroller and tx_cal_viewcontroller. For security reasons we have a rightscontroller too. But this rightscontroller has been implemented as a service to make it flexible.

After the rightscontroller has determined what view should be rendered the according function inside the controller is called. Lets say the 'day' view should be rendered, than the day() function will be called.

First inside the day() function, like most of the other functions too, the modelcontroller object is used to retrieve all events to be rendered. The modelcontroller object has a special wrapper-function for each view. For the day view there is the findEventsForDay(\$timestamp, \$type='', \$pidList='') . We have to hand over a timestamp for that day. Inside the function a starttime and endtime will be calculated and finally the findAllWithin('cal_event_model', \$starttime, \$endtime, \$subtype, 'event', \$pidList); function will be called. The findAllWithin function will search for according services: t3lib_div::makeInstanceService(\$serviceName, \$type, \$serviceChain) . Here we are using a third parameter with the makeInstanceService function: \$serviceChain. Using this parameter we now can iterate through all service with the same name and type. This is especially useful if you want to implement other model-service to include other records than calendar_events into the calendar, e.g. tt_news (cal_tt_news_service).

To make sure the service gets the configuration and can also access other parts from within the calendar base extension each service has to have a setController(&\$controller); function on order to place a reference to the controller inside the service.

After retrieving a service we call the findAllWithin() function on the service. Therefore this service has to have such a function, thats why all event model-services should extend the tx_cal_model class. Now, the service should return an array with the found events. This array has to follow a certain structure:

KEYWORD: legend	{calendarId}	{CalendarTitle}	{category Id}	{categoryHeaderSty le}	{Array of category properties}
			{category Id}	{categoryHeaderSty le}	{Array of category properties}
	{calendarId}	{CalendarTitle}	{category Id}	{categoryHeaderSty le}	{Array of category properties}
			{category Id}	{categoryHeaderSty le}	{Array of category properties}
{date format:YYMM MDD}	{time format: HHMM}	{event uid->eventObject}			
	{time format: HHMM}	{event uid->eventObject}			
{date format:YYMM MDD}	{time format: HHMM}	{event uid->eventObject}			

.....

All returned arrays from the different services will get merged and sorted ascending by starttime and returned back to the main controller.

Now, the day() function passes this array to the viewcontroller object and calls the according rendering function: drawDay(). The viewcontroller does almost the same as the modelcontroller: it searches for a view-service. But this time it takes the first one it can find and calls the drawDay() function on the view-service. The view-service has now the control about what is being rendered and will return the result back to the viewcontroller which will pass it back to the main-controller, which will wrap the content in base class and finally return the calendar html code.

And thats all about the 'magic' inside calendar base :)

Changelog

The following is a high level overview of the changes in Calendar Base. For more details, see the ChangeLog file included with the extension.

Version	Changes
0.16.4	Fix for long events in list view, day view, and week view. Further ICS cleanups for all day events and special characters. Minor bugfixes in frontend editing. Added new styling for free and busy views. Added missing Typoscript configuration for phone number.
0.16.3	Fixed rare crashes during install or Indexed Search crawling. XHTML cleanups in several templates. Improved caching support in Frontend Editing. ICS output bugfixes. Frontend editing bugfixes. Recurring event bugfixes.
0.16.2	Lots of small bugfixes, mainly on Typoscript configuration and the various frontend views.
0.16.1	Fixed FlexForm field for adding custom Typoscript. Fixed some list view rendering bugs. Fixed weekStartDay configuration. Fixed PHP error when creating an ICS file. Fixed several PHP errors in frontend editing.
0.16.0	Full localization of records. Added event attendees and basic scheduling. Converted all internal date handling to PEAR date. Converted date storage from UNIX timestamp to yyyymmdd. Added support for dates prior to 1970 and after 2030 with the two date changes described above. Updated naming conventions for many Typoscript objects. Added configuration options and improved output of RSS feeds. Added frontend users as event organizer source. Totally refactored frontend editing. Moved frontend editing and ICS export to individual static templates. Added support for attaching images and files to events. Added full Typoscript reference to the manual.
0.15.5	Improved display of all day events. Bugfix for workspace support. Bugfix for RTE support when non-admins edit events in the frontend. Bugfix for start and end time when searching. Added constant for setting UID prefix in ICS exports.
0.15.4	Bugfixes for category handling and frontend editing.
0.15.3	Removed option for nested or flat categories since the nested interface also supports flat categories. Recurring event interface is enabled by default. Several bugfixes for category handling. Smaller bugfixes for RSS view, ICS view, and recurring events.
0.15.2	Added completely new icon set. Thanks to Ingo Renner! Added filtering to RSS view so that scheduled events are only shown a few days in advance. Lots of cleanup to frontend editing. Improved formatting and default search ranges in each search view. Enabled support for workspaces. Internal update to use Singleton pattern for global variables. Added completely rewritten manual. Thanks to Bill Tenny-Britian and Web-Empowered Church!
0.15.1	Fixes for various timezone bugs, both backend and frontend. Backend usability enhancements, including major update to exception events. Improved custom marker functionality. Lots of minor bugfixes throughout the extension.

Version	Changes
0.15.0	<p>Complete rewrite of recurring event processing. Rewrite of search functionality. Unneeded recurring event options are now hidden based on frequency of recurrence. Added simplified user interface for creating recurring events. Grouped start date and time and end date and time. Added ability to filter calendars and categories through Typoscript or FlexForm treeview. Improved backend labels for events to include start time. Added a pagebrowser to list view and added options to group list view events by day, week, or month. Cleaned up spec compatibility with iCal and RSS exports. Changed upload paths to be cal-specific (uploads/tx_cal/). Improved Typoscript support by adding stdWrap in many places. Fixed bug with one week months.</p>
0.14.1	<p>Fixed bug: - creating event from month-view - location & organizer view - extended backlink functionality to work with different page_ids - in strtotimeOffset</p>
0.14.0	<p>Many many bugfixes Added link range controll Added custom marker functionalit: e.g. ###UID### Added functionality for custom language marker, e.g. ###WHATEVER_LABEL### in phpicalendar.tmpl will look for l_event_whatever Added support for modules -> ###MODULE__TEST### Changed categories to be also global (without a calendar) List view marker are now same as event marker Events can be created without being logged in Backlinks are generated dynamically – multistage possible Added attachments to events Suppressed link -generation of week and day if they don't have an event Changed all date functions to GMT base. SERVER_TIME_OFFSET has to be configured right in the install tool Changed all double quotes to single quotes Added option for custom view Cron functionality for notification and ICS update</p>
0.13.1	<p>Fixed bug that prevented events from showing. Added security checks for piVars.</p>
0.13.0	<p>Lots of bugfixes! Added ability to define multiple views in the plugin's FlexForm?. Added Free/Busy views and shared events. Private events can show up only as busy, or can be shared with certain users. Integrated latitude/longitude into location and Google Maps into location view. Static elements from various views are now configurable through Typoscript. Date and time formats are now configurable through Typoscript and strftime(), rather than embedded in locallang files. Categories are now optional End times are now option. If no end time is given, the start time is used. Templates for notification emails. Extensible services for notifications and reminders.</p>
0.12.1	<p>Bugfixes for all day events, listview and typos in static TS. Added category requirement in frontend editing. Raised maximum TYPO3 version and updated required extensions in ext_emconf.php</p>
0.12.0	<p>Added support for multiple calendars. Improved Calendar->Category->Event relationships. Added support for caching (and Indexed Search). Removed requirement for anonymousUserID. Added flexible location and organizer models through services. Completed icon set. Lots of bugfixes</p>
0.11.0	<p>Bugfixes Events as link Search Login</p>
0.10.0	<p>Changed location and organizer fields to use tt_address. Added manual. Added FlexForm for frontend plugin configuration. Enhanced Typoscript-based permissions system.</p>
0.9.0	<p>Added support for category colors Configuration of the different page ids is possible Added French translation</p>