

This page is the documentation of Tikis Calendar feature.

For **calendar syncronisation** of Tiki calendars with other apps, please see CalDAV which was implemented in Tiki21 via SabreDAV. See also CardDAV and Calendar Invitations by email.

Tiki has several calendar-related features editing multiple event calendars that can can also show tracker data and site contel

#### To activate and access

Activiate the feature on *tiki-admin.php?pa* icon **i** on the Admin Panel or go to *tiki-aa* 



Click to expand

Option	Description	Default
Calendar	Events calendar with public, private and group channels.	Disabled
Plugin Calendar	Display a calendar and its events	Enabled
Plugin Events	Display events from calendars	Enabled
Plugin Mayan Calendars	Convert a Gregorian date to a Mayan calendar date	Disabled
Plugin Add to Google Calendar	Add a calendar item to a Google calendar.	Disabled
Display only selected calendars by default		Disabled
Select default calendars to display	<b>∷</b> Example	None
Default view mode	<b>∷</b> Day   Week   Month   Quarter   Semester   Year	Month
Event click action	View or edit item on click	View
View list begins	<b>≡</b> Focus date   Period beginning	Period beginning
First day of the week	<b>≡</b> Sunday   Monday   Depends user language	Depends user language
Split hours in periods of	Times shown in week and day view.	30 minutes

Option	Description	Default
Minute Interval	Interval to show between minutes on time selectors ≡ 1   5   10   15   30	5 minutes
Manual selection of time/date		Disabled
Show "Export Calendars" button		Disabled
Show "Export Calendar Item" Button	Allow exporting a single calendar event as an iCal file	Disabled
Show "Add to Google Calendar" icon		Disabled
Calendar start of day		25200 seconds
Calendar end of day		72000 seconds
Date picker for date selection	JavaScript popup date selector (uses jQuery UI DatePicker).	Enabled
First year in the dropdown	Enter a year or use +/- N to specify a year relative to the current year. Year selection is valid when the JS Calendar <b>is not</b> enabled	-3 years
Last year in the dropdown	$\clubsuit$ Enter a year or use +/- N to specify a year relative to the current year	+5 years
Sticky popup		Disabled
Action calendar	Displays a calendar of system events, such as wiki page modifications, forum posts and article publications. Days with events show links to the action calendar page.	Disabled
Item view tab		Disabled
Days to display in the calendar	≅ Sunday   Monday   Tuesday   Wednesday   Thursday   Friday   Saturday	0, 1, 2, 3, 4, 5, 6
Treat calendar item descriptions as HTML	Use this if you use the WYSIWYG editor for calendars. This is to handle legacy data from Tiki pre 7.0.	Enabled
Enable watch events when you are the editor	Check this to receive email notifications of events you changed yourself.	Enabled
License for FullCalendar premium plugins	FullCalendar premium license.  For details on the premium license please check https://fullcalendar.io/license	None
Holidays calendar	Choose a calendar to store non-working days which are used in date calculations involving working days.	None
Option	Description	Default
Calendar	Events calendar with public, private and group channels.	Disabled

Option	Description	Default
Plugin Calendar	Display a calendar and its events	Enabled
Plugin Events	Display events from calendars	Enabled
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Plugin Add to Google Calendar	Add a calendar item to a Google calendar.	Disabled
Display only selected calendars by default		Disabled
Select default calendars to display	<b>≡</b> Example	None
Default view mode	<b>≡</b> Day   Week   Month   Quarter   Semester   Year	Month
Event click action	View or edit item on click	Edit
View list begins	<b>≡</b> Focus date   Period beginning	Period beginning
First day of the week	<b>≡</b> Sunday   Monday   Depends user language	Depends user language
Split hours in periods of	Times shown in week and day view. $\equiv 1 \mid 5 \mid 10 \mid 15 \mid 30$	30 minutes
Minute Interval	Interval to show between minutes on time selectors ≡ 1   5   10   15   30	5 minutes
Manual selection of time/date		Disabled
Show "Export Calendars" button		Disabled
Show "Export Calendar Item" Button	Allow exporting a single calendar event as an iCal file	Disabled
Show "Add to Google Calendar" icon		Disabled
Calendar start of day		25200 seconds
Calendar end of day		72000 seconds
Date picker for date selection	JavaScript popup date selector (uses jQuery UI DatePicker).	Enabled
First year in the dropdown	♣ Enter a year or use +/- N to specify a year relative to the current year. Year selection is valid when the JS Calendar <b>is not</b> enabled	-3 years
Last year in the dropdown	♣ Enter a year or use +/- N to specify a year relative to the current year	+5 years
Sticky popup		Disabled

Option	Description	Default
Action calendar	Displays a calendar of system events, such as wiki page modifications, forum posts and article publications. Days with events show links to the action calendar page.	Disabled
Item view tab		Disabled
Days to display in the calendar	∷ Sunday   Monday   Tuesday   Wednesday   Thursday   Friday   Saturday	0, 1, 2, 3, 4, 5, 6
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Display only select calendars by default		Disabled
Select default calendars to display	<b>≡</b> Example	None
Default view mode	<b>≡</b> Day   Week   Month   Quarter   Semester   Year	Month
Event click action	View or edit item on click <b>:</b> ≡ Edit   View	Edit
View list begins	<b>≡</b> Focus date   Period beginning	Period beginning
First day of the week	<b>≡</b> Sunday   Monday   Depends user language	Depends user language
Split hours in periods of	Times shown in week and day view. $\rightleftharpoons 1 \mid 5 \mid 10 \mid 15 \mid 30$	30 minutes
Minute Interval	Interval to show between minutes on time selectors ≡ 1   5   10   15   30	5 minutes
Manual selection of time/date		Disabled

Option	Description	Default
Show "Export Calendars" button		Disabled
Show "Export Calendar Item" Button	Allow exporting a single calendar event as an iCal file	Disabled
Show "Add to Google Calendar" icon		Disabled
Date picker for date selection	JavaScript popup date selector (uses jQuery UI DatePicker).	Enabled
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Plugin Add to Google Calendar	Add a calendar item to a Google calendar.	Disabled
Display only select calendars by default		Disabled
Select default calendars to display		None

Option	Description	Default
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First day of the week	<b>≡</b> Sunday   Monday   Depends user language	Depends user language
Split hours in periods of	Times shown in week and day view. $\equiv 1 \mid 5 \mid 10 \mid 15 \mid 30$	30 minutes
Minute Interval	Interval to show between minutes on time selectors ≡ 1   5   10   15   30	5 minutes
Manual selection of time/date		Disabled
Show "Export Calendars" button		Disabled
Show "Export Calendar Item" Button	Allow exporting a single calendar event as an iCal file	Disabled
Show "Add to Google Calendar" icon		Disabled
Date picker for date selection	JavaScript popup date selector (uses jQuery UI DatePicker).	Enabled
First year in the dropdown	♠ Enter a year or use +/- N to specify a year relative to the current year. Year selection is valid when the JS Calendar is not enabled	-3 years
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Sticky popup		Disabled
Action calendar	Displays a calendar of system events, such as wiki page modifications, forum posts and article publications. Days with events show links to the action calendar page.	Disabled
Item view tab		Disabled
Days to display in the calendar	≣ Sunday   Monday   Tuesday   Wednesday   Thursday   Friday   Saturday	0, 1, 2, 3, 4, 5, 6
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Enable watch events when you are the editor	Check this to receive email notifications of events you changed yourself.	Enabled
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Manual selection of time/date		Disabled
Show "Export Calendars" button		Disabled
Show "Export Calendar Item" Button	Allow exporting a single calendar event as an iCal file	Disabled
Show "Add to Google Calendar" icon		Disabled
Use FullCalendar to display calendars		Disabled
Date picker for date selection	JavaScript popup date selector (uses jQuery UI DatePicker).	Enabled
First year in the dropdown	♠ Enter a year or use +/- N to specify a year relative to the current year. Year selection is valid when the JS Calendar is not enabled	-3 years
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Enable watch events when you are the editor	Check this to receive email notifications of events you changed yourself.	Enabled

### General

There are several time/date- and calendar-related features:

- The Mini Calendar: MyTiki's personal calendar. A simple appointment list.
- The **Calendar**: Tiki's main calendar. This can display:
  - The Tools Calendars which report system-created lists of changes/additions, such as the creation or edit of a wiki page, upload of a file, including date and time, user, and description. This requires the permission tiki p view tiki calendar.
  - The **Event Calendars** which show user created information such as events or appointments, and requires the permission tiki\_p\_view\_calendar. Different calendars can be created, with distinct permissions for each. It is also possible to setup a Personal calendar here. This duplicates the mini-calendar feature but with integration with the other calendars (so you can see in one view both your personal events and the other events).
- The feature jscalendar adds a nifty date picker to Event Calendars. (and trackers)
- The modules calendar and calendar new add a small calendar to a lateral column with events in hover boxes
- A plugin is available to display tracker data in a calendar-type of display of items, useful for project management, where you can drag & drop to move or click & drag to resize the duration of events. See PluginTrackerCalendar.

# **Example**

For the moment there is no possibility to include a calendar formated like tiki-calendar.php into a wiki page, beyond the PluginTrackerCalendar. To display a calendar in that format one must use a link

[domain/tiki-calendar.php?calIds=1|Display Calendar Nr 1]

To display multiple calendars use the following code

[domain/tiki-calendar.php?calIds~0=4&calIds~1=6|Display Calendar Nr 4 and Nr 6]

 $Example \ of \ usage \ in \ a \ wiki \ page \ through \ the \ plugin \ module \ and \ several \ modules \ inside.$ 



## **Key Functions and Sub-features**

- Calendar tab provides view of appointments for a time period set by administrator
- · Event tab allows for event scheduling
- Events can be all day long.
- Several categories for simple selection.
- Import Events from a CSV using <code>url/tiki-calendar\_import.php</code> (see details)
- You can change your site's date and time preferences in *url/tiki-admin.php?paqe=qeneral*

### Some calendar features

- Calendar names are now translatable (but not individual events).
  - This is useful if you have a calendar ID which has events in several languages. Ex. Training/Formation for CalendarID #4 and each event's info (ex.: name/description) can be in any language or you can make bilingual. The translation of the calendar name label is done like any other translation string in Tiki (lang/\*\*/language.php or lang/\*\*/custom.php or Interactive Translation.
- New options have been added to set default new events to all day, and another option to put the name of the event on each day.
- New look of calendars in every views, especially in week view which is now displayed with hours details. Events on
  multiple days are also better displayed. In week view, when there is more than 3 events, a special zone will be displayed
  and the overbox will contain all details,
- New recurrence feature to have the same event each week/month/year between two dates or for X occurences. An event from an occurence can be modified later. When modifying an event from a recurrence, TikiWiki will ask the user if he wants to change only the current event, all the events of the recurence, or events of the recurence which were not already modified,
- New iCal export feature,
- New option to choose the calendars to display by default. Also keep in database the user last calendar choices in order to keep use the same filter when he comes back,
- New "standard colors" when creating a calendar to ease the choice of calendar colors

#### **Related Links**

- CalDAV
- Calendar User
- Calendar Admin

- Js Calendar
- Module calendar\_new

### Aliases

- User Calendar
- Calendars
- event
- calendar of events
- event calendar
- Scheduling