

Using ConfiForms CalendarView to display data in Calendar in Confluence



In this tutorial you will learn how to use ConfiForms CalendarView to show stored data.

CalendarView macro has been introduced since version 1.9.0. Documentation for the macro please find here: [Documentation](#)



If you are new to ConfiForms, please take a few minutes to read the [Basic concepts](#) Guide, or go through the video tutorial on that page. 😊

Let's start with configuration of the simple form

It will have 2 fields:

- text field (field name: myfield)
- date field (field name: mydate)

We also add Registration Control (with default settings) so we can register some records

The screenshot shows the configuration interface for a ConfiForms Form. The main container is labeled 'CONFI: ConfiForms Form | formName = f'. Inside, there are three components: 'CONFI: ConfiForms Field Definition | fieldName = myfield | field...', 'CONFI: ConfiForms Field Definition | fieldName = mydate | fieldL...', and 'CONFI: ConfiForms Registration Control'. The Registration Control component has a large empty text area below it.

On the same page we add a ConfiForms CalendarView macro

The screenshot shows a 'Macro suggestions' dropdown menu. The first option is 'CONFI: ConfiForms CalendarView', which is highlighted in blue. Below it is 'Open macro browser' with a magnifying glass icon. At the bottom of the dropdown, the text '{ cal' is visible.

And configure it to use our form and use "mydate" field as a grouping field for calendar

Insert 'ConfiForms CalendarView' Macro

Calendar view for Confluence
ConfiForms plugin [Documentation](#)

Name of the field to use as a grouping field *

Must be of type Date/Datetime

ConfiForms Form name *

Page name where the form is defined

Leave blank if the form is defined on the same page

Filter to apply on entries dataset

Preview

Select macro

Insert

Cancel

Then we add ConfiForms Field macro referencing our other field (text field) from the form

CONFI: ConfiForms CalendarView | groupingFieldName = mydate | formName = f

CONFI: ConfiForms Field | fieldName = myfield

CalendarView macro body will be used as a template when showing calendar items. See below. It allows you to put any rich text what is necessary. In this example we do not add any design around it and put as is.

We add some items using the registration control, and we set My Date field value as 4th of May here

Registration

My Field

My Date

+

Save

Close

And here is how the CalendarView looks like in view mode

May - 2015 -							New release of ConfiForms!
Sun	Mon	Tue	Wed	Thu	Fri	Sat	
26	27	28	29	30	1	2	
3	4 (1)	5	6	7	8	9	
10	11	12	13	14	15	16	
17	18	19	20	21	22	23	
24	25	26	27	28	29	30	
31	1	2	3	4	5	6	

Calendar is shown on the left and on the right you can see the items / content related to this date

Records are grouped by "mydate" field here. See (1) next to 4th of May - which shows how many records you have on this date, grouped by "mydate" field value