



# Overriding defaults of ConfiForms Register macro

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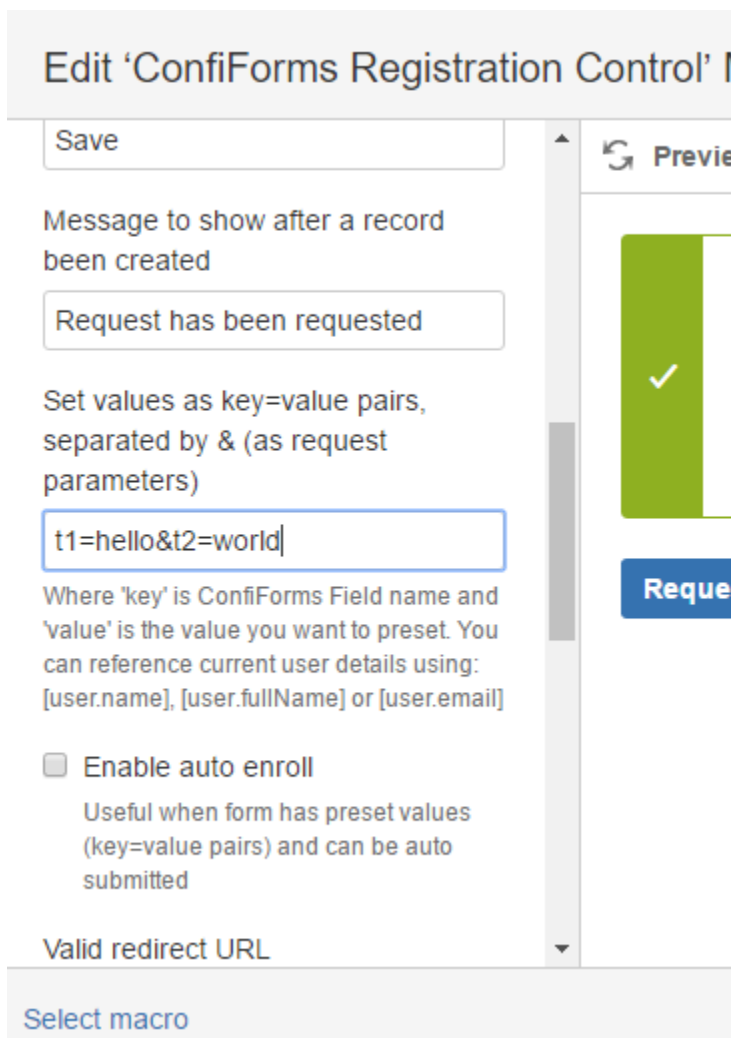
 In this tutorial you will learn how to override ConfiForms Register macro defaults using URL query parameters

 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. 😊

There is a way to override some defaults of ConfiForms Register macro. You can override form mode (embedded or dialog), as well as set default parameters from the URL (query string) or using the ConfiForms Registration Control macro parameter

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## Using ConfiForms Registration Control macro parameter



The screenshot shows the configuration interface for the 'ConfiForms Registration Control' macro. At the top, there is a title bar 'Edit 'ConfiForms Registration Control' Macro' and two buttons: 'Save' and 'Preview'. Below the title bar, the interface is divided into two main sections. The left section contains the following fields and options: a text input for 'Message to show after a record been created' with the value 'Request has been requested'; a text input for 'Set values as key=value pairs, separated by & (as request parameters)' with the value 't1=hello&t2=world'; a text block explaining that 'key' is the ConfiForms Field name and 'value' is the preset value, with examples like '[user.name]', '[user.fullName]', and '[user.email]'; a checkbox labeled 'Enable auto enroll' with a subtext 'Useful when form has preset values (key=value pairs) and can be auto submitted'; and a text input for 'Valid redirect URL'. The right section shows a preview of the form, which includes a green success message box with a checkmark and a blue button labeled 'Request'. At the bottom of the interface, there is a button labeled 'Select macro'.

See "Set values as key=value pairs, separated by & (as request parameters)" parameter. We set field t1 to value "hello" and field t2 to value "world"

## Using query string (when constructing own link to a page where ConfiForms Registration Control macro is located)

3 parameters are supported

- **cf\_name** - expects form name (as you might have multiple ConfiForms Register macros on the page, this is a way to reference one particular form)
- **cf\_embedded** - expects true or false for the form mode, true means the form will be shown in embedded mode, and false will show the form in dialog mode
- **cf\_values** - expect a key:value pairs separated by ; where key is the name of the field you want to set the values for and value is the value you want to set. Support is somewhat limited to text fields and fields with simple values (dropdowns expect ids, smart fields actually expect internal guids, fiel types are NOT supported)

Let's have a simple form of 3 fields (all are of text type), which uses default ConfiForms Register macro

Form name is "f". The form is created in space named MYTEST and page name is "Simple registration"

|

The screenshot shows the ConfiForms configuration interface. At the top, a header bar reads 'CONFI: ConfiForms Form | formName = f'. Below this, there are three stacked configuration boxes for field definitions, each starting with 'CONFI: ConfiForms Field Definition'. The first field has 'fieldName = t' and a truncated 'fieldLabel ...'. The second field has 'fieldName = t1' and a truncated 'fieldLabel...'. The third field has 'fieldName = t2' and a truncated 'fieldLabel...'. Below these is a larger box labeled 'CONFI: ConfiForms Registration Control' which contains a large, empty rectangular area for configuration.

The form looks like this when in page view mode (admin user):

The screenshot shows the form in page view mode. At the top, there is a horizontal row of small, faint icons. Below this, there is a blue button labeled 'Register'. To the right of the button is a dropdown menu with a gear icon and the text 'Form: f' followed by a downward arrow.

To override form mode, one will do the following:

```
http://wiki.vertuna.com/display/MYTEST/Simple+registration?cf_name=f&cf_embedded=true
```

The form will be shown in embedded mode

Registration

t

t1

t2

+

Save

## Overriding defaults and setting field values from URL

To set the default values for the form fields:

```
http://wiki.vertuna.com/display/MYTEST/Simple+registration?cf_name=f&cf_values=t1:hello;t2:world
```

Here we set field t1 to Hello and field t2 to world

Registration

t

t1

hello

t2

world

+

Save

Close



With ConfiForms version 1.51.6+ you can use the URL parameter called "cf\_showonload" to open the form dialog automatically

[auto open form](#)

In this example our form's name is "f", which is mandatory parameter when you want to use "cf\_showonload" parameter, and must point at the form you want to enable this dialog "auto-open"