

Smart classifiers and field definition rules



If you are using latest version of ConfiForms, or something after the 1.30+ then consider this cookbook as **"INVALID"**

With newer version of ConfiForms, smart classifier fields have the same naming convention as the other fields, basically **the same name as you give it in ConfiForms Field Definition**

This is quite a complex topic and requires knowledge of Javascript and a bit of technical background, as it does not work the same way as with other type of fields.

We are aware of the complexity and will try to simplify it in next versions, but here is a workaround to make this work with current plugin versions.

Let's say we have a form where we store our classifiers and it has only one field "myfield" of type text:

myfield
another
test

We want to use this data in another form, so we define the form

```
CONFI: ConfiForms Form | formName = d
  CONFI: ConfiForms Field Definition | fieldName = cc | fieldLabel...
  CONFI: ConfiForms Field Definition | fieldName = ta | fieldLabel...
  CONFI: ConfiForms Field Definition Rules | actionFieldName = cc_myfiel...
  CONFI: ConfiForms Registration Control
```

and set the "cc" field to be a picker of a classifier values:

Edit 'ConfiForms Field Definition' Macro

Field for ConfiForms dynamic forms
Documentation

Field name *
cc
Must be unique within the form defined and alphanumeric

Field label *
Classifier picker

☐ Required *

Field type
Smart Classifier

Page where the ConfiForm Form is defined

Preview

Select macro

Save Cancel

"ta" is the field of type text area which we will use to set the value to when a certain rule is met (see below)

Edit 'ConfiForms Field Definition Rules' Macro

Field name *
cc_myfield
Name of the field you want to track

Condition
cc:another
Action will be executed when condition is met. Same syntax as in filters The scope is current entry/record

Action *
Set value
Action to perform

Values to set
ta=Some value we set
Set values as key-value pairs, separated by & (as request parameters). Where 'key' is field name and 'value' is the value you want

Preview

Select macro

Save Cancel

The field definition rules is defined like this: the important bit here is the "Field name" parameter, it is generated by combining the name of the field in the form "cc" and the name of the field in classifier form, "myfield", separated by "_". So, the field name in our case is: cc_myfield

And we define the action as "Set value" and put some value there when "condition is met". As condition we put: "cc:another" which means that when "another" value is selected in Smart classifier then the textarea will be set with given value.

Like this:

Registration

Classifier picker

another

ta

Some value we set

+

Save Close