

# Set the value on dropdown choice change

A form with 2 fields, and the value for the second field is set based on the selection in the first field

d        onetwothree

Description

Save

## Configuration

This is a simplified example, where each option selected has own value set to "desc" field

ConfiForms Form Definition | formName = f

ConfiForms (FormView) Registrations Control | embedded = true

ConfiForms Field Definition | fieldName = d | fieldLabel ...

ConfiForms Field Definition | fieldName = desc | fieldLab...

ConfiForms Rules for Field Definition | actionFieldName = d | condi...

ConfiForms Rules for Field Definition | actionFieldName = d | condi...

ConfiForms Rules for Field Definition | actionFieldName = d | condi...

Each variant is defined as a separate rule, here is an example for "option nr 1"

## Edit 'ConfiForms Rules for Field De

Rules for ConfiForms Field  
Definitions [Documentation](#)

Field name (or regular expression)

d

Name of the field you want to track for changes (leave blank when you configure validation rules, as these rules are applied on form submit). Parameter supports regular expressions to affect multiple fields with the same rule. Can be given as comma separated list of fields

Condition

d:1

Action will be executed when the condition is met. [Same syntax expected as in filters](#) Empty value means it matches everything. The scope is **current entry/record** (for dataset validation the scope is all records). You can reference

Select macro

Action to execute \*

Set value

Choose the action type to perform, see [more details on each action type in our documentation](#)

Values to set

desc=the one has been chosen

Set values as key=value pairs, separated by & (as request parameters). Where "key" is field name and "value" is the value you want to set. You can use reference to other fields, via [entry.field\_name] as usual

No event propagation on value change

You can skip propagation of change events, when a field's value has changed as a result of this action

Storage format (complete)

```

<ac:structured-macro ac:macro-id="a67924e9-c632-447b-b7cd-c208b2ea6f2e" ac:name="confiform" ac:schema-version="1">
    <ac:parameter ac:name="formName">fl</ac:parameter>
    <ac:rich-text-body>
        <ac:structured-macro ac:macro-id="601dec8b-1f4c-4c08-8515-cfb6ba98cc24" ac:name="confiform-entry-register" ac:schema-version="1">
            <ac:parameter ac:name="embedded">true</ac:parameter>
            <ac:rich-text-body>
                <p> </p>
            </ac:rich-text-body>
        </ac:structured-macro>
        <p>
            <ac:structured-macro ac:macro-id="bdb1ba1-7ac5-4e4d-aa07-e291d9088bf9" ac:name="confiform-field-definition" ac:schema-version="1">
                <ac:parameter ac:name="fieldName">d</ac:parameter>
                <ac:parameter ac:name="fieldLabel">d</ac:parameter>
                <ac:parameter ac:name="values">false[1=one|2=two|3=three|]</ac:parameter>
                <ac:parameter ac:name="type">select</ac:parameter>
            </ac:structured-macro>
        </p>
        <p>
            <ac:structured-macro ac:macro-id="2937c62f-619f-4cef-96f0-aa2215b03f35" ac:name="confiform-field-definition" ac:schema-version="1">
                <ac:parameter ac:name="css">background-color:#f2f2f2</ac:parameter>
                <ac:parameter ac:name="fieldName">desc</ac:parameter>
                <ac:parameter ac:name="fieldLabel">Description</ac:parameter>
                <ac:parameter ac:name="values">Please choose the dropdown choice</ac:parameter>
                <ac:parameter ac:name="type">read_only</ac:parameter>
            </ac:structured-macro>
        </p>
        <p>
            <ac:structured-macro ac:macro-id="42ce6875-3ce0-493d-9a42-2dfbd57767" ac:name="confiform-field-definition-rules" ac:schema-version="1">
                <ac:parameter ac:name="condition">d:1</ac:parameter>
                <ac:parameter ac:name="values">desc=the one has been chosen</ac:parameter>
                <ac:parameter ac:name="action">Set value</ac:parameter>
                <ac:parameter ac:name="actionFieldName">d</ac:parameter>
            </ac:structured-macro>
        </p>
        <p>
            <ac:structured-macro ac:macro-id="d439b88c-f1c4-4b3e-8d1a-aaa80daf1f4a" ac:name="confiform-field-definition-rules" ac:schema-version="1">
                <ac:parameter ac:name="condition">d:2</ac:parameter>
                <ac:parameter ac:name="values">desc=when 2 has been selected</ac:parameter>
                <ac:parameter ac:name="action">Set value</ac:parameter>
                <ac:parameter ac:name="actionFieldName">d</ac:parameter>
            </ac:structured-macro>
        </p>
        <p>
            <ac:structured-macro ac:macro-id="16d563b4-9b20-4876-9f68-806d7a684151" ac:name="confiform-field-definition-rules" ac:schema-version="1">
                <ac:parameter ac:name="condition">d:3</ac:parameter>
                <ac:parameter ac:name="values">desc=three is the winner</ac:parameter>
                <ac:parameter ac:name="action">Set value</ac:parameter>
                <ac:parameter ac:name="actionFieldName">d</ac:parameter>
            </ac:structured-macro>
        </p>
    </ac:rich-text-body>
</ac:structured-macro>

```