

Limiting characters count in a field

Simple demo how to use ConfiForms Field Definition Rule to limit a number of characters a field can accept

My field
Max 10 characters

Save

The view in the editor

CONFI-
define
action

ConfiForms Form (Definition) | formName = form

CONFI-
define
action

ConfiForms (Form View) Registrations Control | embedded = true

CONFI-
define
action

ConfiForms Form Field (Definition) | fieldName = myfield | field...

CONFI-
define
action

ConfiForms Rules for Field Definition | actionFieldName = myfield |...

And this is how the rule is defined

Edit 'ConfiForms Rules for Field Definition' Macro

Rules for ConfiForms Field Definitions

[Documentation](#)

Field name

Name of the field you want to track (optional for validation rules and for rules which should be executed ONLY on users action)

Condition

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 current records fields via [entry.field_name]

☐ Execute only on user action

When checked, the rule will be executed

Action *

Choose Action to perform

Message to show when validation rule matches

Validation rule

Regular Expression to use for fields input validation (when expression matches (or is EMPTY) a message will be shown)

 Preview

```
<ac:structured-macro ac:macro-id="931f9659-f866-4c7b-b0e7-1ff74f78a5e8" ac:name="confiiform" ac:schema-version="1">
  <ac:parameter ac:name="formName">form1</ac:parameter>
  <ac:rich-text-body>
    <ac:structured-macro ac:macro-id="9edeabcd-7d37-4608-a8d9-f55bf8ca0551" ac:name="confiiform-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="f22bb357-6bdf-4af8-a5a3-5db4a30c49f5" ac:name="confiiform-field-
definition" ac:schema-version="1">
        <ac:parameter ac:name="fieldName">myfield</ac:parameter>
        <ac:parameter ac:name="fieldLabel">My field</ac:parameter>
        <ac:parameter ac:name="fieldDescription">Max 10 characters</ac:parameter>
        <ac:parameter ac:name="type">text</ac:parameter>
      </ac:structured-macro>
    </p>
    <p>
      <ac:structured-macro ac:macro-id="cb25b449-6890-4239-82de-c9245e8af60e" ac:name="confiiform-field-
definition-rules" ac:schema-version="1">
        <ac:parameter ac:name="condition">myfield.asLength:>10</ac:parameter>
        <ac:parameter ac:name="fieldName">Sorry, only 10 (or less) characters allowed</ac:parameter>
        <ac:parameter ac:name="action">Validation rule</ac:parameter>
        <ac:parameter ac:name="actionFieldName">myfield</ac:parameter>
      </ac:structured-macro>
    </p>
  </ac:rich-text-body>
</ac:structured-macro>
```