

Implementing registrations with waiting list

This is an implementation of a registrations form with a waiting list

The form has capacity of 5 and the rest are registered into a waiting list

It also has an automation around the "deletion" of records from the "registered list" and promoting the 1st one from the waiting list into the "registered list"

 It requires ConfiForms version 1.51.5 or later!!!

Register

Registrations

who are you

sash

vertz

simone

jay

vlad

hello

one more

Waiting list

who are you

stan

jim

The storage format for the form could be found here

```
<ac:structured-macro ac:macro-id="f373746e-15e6-411c-b5a5-19187c9efff5" ac:name="conform" ac:schema-version="1">
  <ac:parameter ac:name="formName">regs1</ac:parameter>
  <ac:parameter ac:name="registrationFormTitle">Registrations</ac:parameter>
  <ac:rich-text-body>
    <ac:structured-macro ac:macro-id="7785d191-0100-47af-8f1d-4a9743aeaec0" ac:name="conform-entry-register" ac:schema-version="1">
      <ac:rich-text-body>
        <p>
          <br/>
        </p>
      </ac:rich-text-body>
    </ac:structured-macro>
  <p>
    <ac:structured-macro ac:macro-id="8fa2d4c2-7f36-4ca9-939b-a7723de560e6" ac:name="conform-field-definition" ac:schema-version="1">
      <ac:parameter ac:name="fieldName">who</ac:parameter>
      <ac:parameter ac:name="fieldLabel">who are you</ac:parameter>
      <ac:parameter ac:name="type">text</ac:parameter>
    </ac:structured-macro>
  </p>
  <p>
    <ac:structured-macro ac:macro-id="43345309-9dd6-4d8f-be0e-05bf4db22712" ac:name="conform-field-definition" ac:schema-version="1">
      <ac:parameter ac:name="fieldName">status</ac:parameter>
      <ac:parameter ac:name="fieldLabel">status</ac:parameter>
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        <ac:parameter ac:name="values">false[1=In list|2=waiting...|]</ac:parameter>
        <ac:parameter ac:name="type">select</ac:parameter>
    </ac:structured-macro>
</p>
<p>
    <ac:structured-macro ac:macro-id="94ee235c-3e3f-477e-be01-d32d207d2dbe" ac:name="confiorm-field-
definition-rules" ac:schema-version="1">
        <ac:parameter ac:name="fieldName">status</ac:parameter>
        <ac:parameter ac:name="action">Hide field</ac:parameter>
    </ac:structured-macro>
</p>
<ac:structured-macro ac:macro-id="1c0e5c1e-e3c5-423d-bc37-f57806a954b4" ac:name="confiorm-ifttt" ac:schema-
version="1">
    <ac:parameter ac:name="condition">_count:&lt;=5</ac:parameter>
    <ac:parameter ac:name="action">Create ConfiForms Entry</ac:parameter>
    <ac:parameter ac:name="event">onCreated</ac:parameter>
    <ac:parameter ac:name="title">entryId=[entry.id]&amp;status=1</ac:parameter>
    <ac:rich-text-body>
        <p>
            <br/>
        </p>
    </ac:rich-text-body>
</ac:structured-macro>
<ac:structured-macro ac:macro-id="47f2d2c2-c256-46cf-bfd0-fa1ec670c96b" ac:name="confiorm-ifttt" ac:schema-
version="1">
    <ac:parameter ac:name="condition">_count:&gt;5</ac:parameter>
    <ac:parameter ac:name="action">Create ConfiForms Entry</ac:parameter>
    <ac:parameter ac:name="event">onCreated</ac:parameter>
    <ac:parameter ac:name="title">entryId=[entry.id]&amp;status=2</ac:parameter>
    <ac:rich-text-body>
        <p>
            <br/>
        </p>
    </ac:rich-text-body>
</ac:structured-macro>
<ac:structured-macro ac:macro-id="d038abeb-0a0a-4473-9ef8-07c697de41d9" ac:name="confiorm-ifttt" ac:schema-
version="1">
    <ac:parameter ac:name="condition">status:1</ac:parameter>
    <ac:parameter ac:name="action">Update ConfiForms entries by filter</ac:parameter>
    <ac:parameter ac:name="extras">created ASC LIMIT 1</ac:parameter>
    <ac:parameter ac:name="event">onDeleted</ac:parameter>
    <ac:parameter ac:name="title">entryId=[entry.id]&amp;status=1</ac:parameter>
    <ac:parameter ac:name="extras2">status:2</ac:parameter>
    <ac:rich-text-body>
        <p>
            <br/>
        </p>
    </ac:rich-text-body>
</ac:structured-macro>
</ac:rich-text-body>
</ac:structured-macro>
<p>Registrations</p>
<ac:structured-macro ac:macro-id="91445e8d-68b5-4e0d-9ee9-b7ec8596bf97" ac:name="confiorm-table" ac:schema-
version="1">
    <ac:parameter ac:name="filter">status:1</ac:parameter>
    <ac:parameter ac:name="messageToShowWhenEmpty">no one has registered yet</ac:parameter>
    <ac:parameter ac:name="formName">regs1</ac:parameter>
    <ac:rich-text-body>
        <p>
            <ac:structured-macro ac:macro-id="55c8e05c-ec61-49e7-9e28-8a9b08baf8fd" ac:name="confiorm-field" ac:
schema-version="1">
                <ac:parameter ac:name="fieldName">who</ac:parameter>
            </ac:structured-macro>
        </p>
    </ac:rich-text-body>
</ac:structured-macro>
<p>Waiting list</p>
<ac:structured-macro ac:macro-id="a80e0d63-031b-4e22-aa07-67969805765e" ac:name="confiorm-table" ac:schema-
version="1">
    <ac:parameter ac:name="filter">status:2</ac:parameter>
    <ac:parameter ac:name="messageToShowWhenEmpty">no one is in the waiting list</ac:parameter>

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<ac:parameter ac:name="formName">regs1</ac:parameter>
<ac:rich-text-body>
  <p>
    <ac:structured-macro ac:macro-id="c3a1a0a2-dcee-4f89-9846-931925a77865" ac:name="confiiform-field" ac:
schema-version="1">
      <ac:parameter ac:name="fieldName">who</ac:parameter>
    </ac:structured-macro>
  </p>
</ac:rich-text-body>
</ac:structured-macro>
```