

Designing a quiz with ConfiForms - storage format

Storage format for [Designing a quiz with ConfiForms](#)

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<p>We have 2 forms, one form with quiz questions and answers and another form that uses the data from form 1
and allows users to write their own answers, to answer the quiz</p>
<ac:structured-macro ac:macro-id="e903a0fd-2c50-433a-957f-ad0fb5bc2273" ac:name="conform" ac:schema-version="
1">
  <ac:parameter ac:name="formName">quiz</ac:parameter>
  <ac:rich-text-body>
    <ac:structured-macro ac:macro-id="bcb096cc-9915-43dc-8bf2-971137b4783b" 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="fff537de-b2cc-48f8-aeaa-79adbab16c85" ac:name="conform-field-
definition" ac:schema-version="1">
        <ac:parameter ac:name="fieldName">question</ac:parameter>
        <ac:parameter ac:name="fieldLabel">Question</ac:parameter>
        <ac:parameter ac:name="type">text</ac:parameter>
      </ac:structured-macro>
    </p>
    <p>
      <ac:structured-macro ac:macro-id="1069bb0b-695e-493a-a98b-faf7a76b0034" ac:name="conform-field-
definition" ac:schema-version="1">
        <ac:parameter ac:name="fieldName">answer</ac:parameter>
        <ac:parameter ac:name="fieldLabel">Answer</ac:parameter>
        <ac:parameter ac:name="restrictions">confluence-administrators</ac:parameter>
        <ac:parameter ac:name="type">text</ac:parameter>
      </ac:structured-macro>
    </p>
  </ac:rich-text-body>
</ac:structured-macro>
<p>Answer field is set to be restricted (view) only to users from confluence-administrators security group</p>
<ac:structured-macro ac:macro-id="66354855-faac-446d-9634-bf6ca5361e2a" ac:name="conform" ac:schema-version="
1">
  <ac:parameter ac:name="formName">answers</ac:parameter>
  <ac:rich-text-body>
    <ac:structured-macro ac:macro-id="e1b4cfcb-c357-46f3-9d27-df27ba2b8dbe" ac:name="conform-entry-register"
ac:schema-version="1">
      <ac:parameter ac:name="restrictions">sash</ac:parameter>
      <ac:rich-text-body>
        <p>
          <br/>
        </p>
      </ac:rich-text-body>
    </ac:structured-macro>
    <p>
      <ac:structured-macro ac:macro-id="595a757d-eb26-4d81-bf01-e0106735f603" ac:name="conform-field-
definition" ac:schema-version="1">
        <ac:parameter ac:name="editRestrictions">confluence-administrators</ac:parameter>
        <ac:parameter ac:name="fieldName">quiz</ac:parameter>
        <ac:parameter ac:name="fieldLabel">Quiz question</ac:parameter>
        <ac:parameter ac:name="values">[19104464|quiz|question|true|]</ac:parameter>
        <ac:parameter ac:name="type">smartselect</ac:parameter>
      </ac:structured-macro>
    </p>
    <p>
      <ac:structured-macro ac:macro-id="e70b18d2-b819-4fa7-8400-b228481d55af" ac:name="conform-field-
definition" ac:schema-version="1">
        <ac:parameter ac:name="fieldName">myanswer</ac:parameter>
        <ac:parameter ac:name="fieldLabel">My answer</ac:parameter>
        <ac:parameter ac:name="type">text</ac:parameter>
      </ac:structured-macro>
    </p>
  </ac:rich-text-body>
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</ac:structured-macro>
<p>Quiz for user:</p>
<ac:structured-macro ac:macro-id="ccd93c9b-cc2e-482f-928e-876eb5282bb9" ac:name="confiorm-card" ac:schema-
version="1">
  <ac:parameter ac:name="formName">answers</ac:parameter>
  <ac:parameter ac:name="enableGridEdit">true</ac:parameter>
  <ac:rich-text-body>
    <p>
      <ac:structured-macro ac:macro-id="18e9e0cb-b121-428b-9015-aa776655b6e7" ac:name="confiorm-field" ac:
schema-version="1">
        <ac:parameter ac:name="fieldName">quiz</ac:parameter>
      </ac:structured-macro>
    </p>
    <p>
      <ac:structured-macro ac:macro-id="d4e1b85a-e46e-4987-87a9-a836b3303c08" ac:name="confiorm-field" ac:
schema-version="1">
        <ac:parameter ac:name="fieldName">myanswer</ac:parameter>
      </ac:structured-macro>
    </p>
  </ac:rich-text-body>
</ac:structured-macro>
<p>
  <br/>
</p>
<p>This is the UI visible by quiz admin (with answers) Correct answer is taken from "quiz" form using smart
field reference (quiz.answer)</p>
<ac:structured-macro ac:macro-id="e4b4aac3-c1e8-4185-bd77-1c58cee0bbc4" ac:name="confiorm-table" ac:schema-
version="1">
  <ac:parameter ac:name="formName">answers</ac:parameter>
  <ac:rich-text-body>
    <p>
      <ac:structured-macro ac:macro-id="9670a578-1c50-40dd-84ce-bbb4447c82b2" ac:name="confiorm-field" ac:
schema-version="1">
        <ac:parameter ac:name="fieldName">quiz</ac:parameter>
      </ac:structured-macro>
      <ac:structured-macro ac:macro-id="7f6561a6-f4ed-49f2-8704-5bb75e6d10fc" ac:name="confiorm-field" ac:
schema-version="1">
        <ac:parameter ac:name="fieldName">myanswer</ac:parameter>
      </ac:structured-macro>
      <ac:structured-macro ac:macro-id="bee1bedd-35dc-4c9f-8bde-8c437c6d6371" ac:name="confiorm-field" ac:
schema-version="1">
        <ac:parameter ac:name="overrideLabel">Correct answer</ac:parameter>
        <ac:parameter ac:name="fieldName">quiz.answer</ac:parameter>
      </ac:structured-macro>
    </p>
  </ac:rich-text-body>
</ac:structured-macro>

```