

# Dynamic Filters with ListView and TableView

This is a demo of a ConfiForms ListView having a ConfiForms TableView inside and using the field value of the record it is currently showing to show the related data from the other form in a TableView

2 forms - "choices" and "using"

Field in "using" form is a smart dropdown referencing choices from a first form, "choices"

Contents

Just a choice

Apple

Orange

Blueberry

Contents

Choice	Some text field
Apple	Green
Orange	As you all know
Blueberry	Surprisingly blue
Apple	Red

Using ListView and TableView to show the results of BOTH forms , and the table is filtered by the current record shown in the ListView

Start typing **Just a choice** options...

Filter

Apple

Some text field

Green

Orange

Blueberry

Complete solution

```
<ac:structured-macro ac:macro-id="2d401bc9-cb4a-4ea5-b9d8-85b9af68809c" ac:name="confiform-entry-filter" ac:schema-version="1">
  <ac:parameter ac:name="filterId">ff</ac:parameter>
  <ac:parameter ac:name="filterFor">list</ac:parameter>
```

```

<ac:parameter ac:name="formName">choices</ac:parameter>
<ac:parameter ac:name="atlassian-macro-output-type">INLINE</ac:parameter>
<ac:rich-text-body>
  <p>
    <br/>
  </p>
</ac:rich-text-body>
</ac:structured-macro>

<ac:structured-macro ac:macro-id="2d672f88-bc88-4dal-aab6-998ccc23b5a1" ac:name="confiform" ac:schema-version="1">
  <ac:parameter ac:name="formName">choicesForm</ac:parameter>
  <ac:parameter ac:name="filterId">ff</ac:parameter>
  <ac:rich-text-body>
    <p>
      <ac:structured-macro ac:macro-id="cc9d932d-67b6-45b4-b35e-17ec8eb3cf8d" ac:name="confiform-entry-register" ac:schema-version="1">
        <ac:parameter ac:name="atlassian-macro-output-type">INLINE</ac:parameter>
        <ac:rich-text-body>
          <p> </p>
        </ac:rich-text-body>
      </ac:structured-macro>
      <ac:structured-macro ac:macro-id="09294e4d-6alb-4bc2-b3e5-b04dd08bbc93" ac:name="confiform-field-definition" ac:schema-version="1">
        <ac:parameter ac:name="fieldName">mychoice</ac:parameter>
        <ac:parameter ac:name="fieldLabel">Just a choice</ac:parameter>
        <ac:parameter ac:name="type">text</ac:parameter>
      </ac:structured-macro>
    </p>
  </ac:rich-text-body>
</ac:structured-macro>
<p>Contents</p>
<ac:structured-macro ac:macro-id="73925f5e-9a54-41e4-a23b-476518544906" ac:name="confiform-table" ac:schema-version="1">
  <ac:parameter ac:name="formName">choicesForm</ac:parameter>
  <ac:rich-text-body>
    <p>
      <ac:structured-macro ac:macro-id="30cd53d1-c4cd-4c47-b623-f0ca61ad32b4" ac:name="confiform-field" ac:schema-version="1">
        <ac:parameter ac:name="fieldName">mychoice</ac:parameter>
      </ac:structured-macro>
    </p>
  </ac:rich-text-body>
</ac:structured-macro>
<ac:structured-macro ac:macro-id="33b135df-6a10-455e-8523-3d5ecb5a9ba0" ac:name="confiform" ac:schema-version="1">
  <ac:parameter ac:name="formName">usingForm</ac:parameter>
  <ac:rich-text-body>
    <p>
      <ac:structured-macro ac:macro-id="74d3091d-85b9-4559-8e58-a0b029eld962" ac:name="confiform-entry-register" ac:schema-version="1">
        <ac:parameter ac:name="atlassian-macro-output-type">INLINE</ac:parameter>
        <ac:rich-text-body>
          <p> </p>
        </ac:rich-text-body>
      </ac:structured-macro>
      <ac:structured-macro ac:macro-id="01669bf7-4121-4938-ba83-bc3e9adb2033" ac:name="confiform-field-definition" ac:schema-version="1">
        <ac:parameter ac:name="fieldName">choice1</ac:parameter>
        <ac:parameter ac:name="fieldLabel">Choice</ac:parameter>
        <ac:parameter ac:name="values">[7045459|choicesForm|mychoice|true||]</ac:parameter>
        <ac:parameter ac:name="type">smartselect</ac:parameter>
      </ac:structured-macro>
    </p>
  </ac:rich-text-body>
</ac:structured-macro>
<ac:structured-macro ac:macro-id="d5708649-b652-4652-8791-41b6455aa9a0" ac:name="confiform-field-definition" ac:schema-version="1">
  <ac:parameter ac:name="fieldName">tf</ac:parameter>
  <ac:parameter ac:name="fieldLabel">Some text field</ac:parameter>
  <ac:parameter ac:name="type">text</ac:parameter>
</ac:structured-macro>

```

```
</p>
</ac:rich-text-body>
</ac:structured-macro>
<p>Contents</p>
<ac:structured-macro ac:macro-id="4b1b0699-aeb3-4d6a-9e6c-9bffa9a5b706" ac:name="confiform-table" ac:schema-version="1">
    <ac:parameter ac:name="formName">usingForm</ac:parameter>
    <ac:rich-text-body>
        <p>
            <ac:structured-macro ac:macro-id="5d87ebd0-2699-40fc-81d6-8c99bc1e40a2" ac:name="confiform-field" ac:schema-version="1">
                <ac:parameter ac:name="fieldName">choice1</ac:parameter>
            </ac:structured-macro>
        </p>
        <p>
            <ac:structured-macro ac:macro-id="56d5c6d6-7337-430f-87f8-7d084ecb09a8" ac:name="confiform-field" ac:schema-version="1">
                <ac:parameter ac:name="fieldName">tf</ac:parameter>
            </ac:structured-macro>
        </p>
    </ac:rich-text-body>
</ac:structured-macro>
<p> </p>
<p>Using ListView and TableView</p>
<ac:structured-macro ac:macro-id="9decad6e-6c6f-4ad7-92f4-7eb376b2b2fd" ac:name="confiform-list" ac:schema-version="1">
    <ac:parameter ac:name="formName">choicesForm</ac:parameter>
    <ac:rich-text-body>
        <h1>
            <ac:structured-macro ac:macro-id="f46b2eaa-0d9e-4fa6-bcf8-42fcc15cd319" ac:name="confiform-field" ac:schema-version="1">
                <ac:parameter ac:name="fieldName">mychoice</ac:parameter>
            </ac:structured-macro>
        <h1>
            <ac:structured-macro ac:macro-id="14141106-af6f-42ab-8968-3d6ac44ac775" ac:name="confiform-table" ac:schema-version="1">
                <ac:parameter ac:name="filter">choice1.mychoice:[entry.mychoice]</ac:parameter>
                <ac:parameter ac:name="formName">usingForm</ac:parameter>
                <ac:rich-text-body>
                    <p>
                        <ac:structured-macro ac:macro-id="5022ff30-5f18-47fe-88f3-b6fe47826c81" ac:name="confiform-field" ac:schema-version="1">
                            <ac:parameter ac:name="fieldName">tf</ac:parameter>
                        </ac:structured-macro>
                    </p>
                </ac:rich-text-body>
            </ac:structured-macro>
        </ac:rich-text-body>
    </ac:structured-macro>

```