

2 forms, one uses fields from another and have them filtered with Apply Filter rule

Form with courses: categories and sub categories

category	Sub category
Personal Effectiveness	PE Part 1
Personal Effectiveness	PE Part 2
Leadership on Task/Project	Level 1
Leadership on Task/Project	Level 1
People Management Effectiveness	Level 1
Language Proficiency	A
Language Proficiency	B
Language Proficiency	C

This form uses the "courseslist" from in course field and this field gets filtered based on the "competence" selected. Competence field filters source form dataset by "category" field

Like this

Action to execute *

Apply Filter on a field



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

Actionable field name

course

Could be list of field names (comma separated) you want the action to be performed on

Filter to apply on a field

category:[entry.competence]

Use this to filter dropdown (simple, smart or db) field choices. Filter is applied on a

```
<ac:structured-macro ac:macro-id="56287857-2c88-4fbd-b0ba-97b5c39c642d" ac:name="confiorm" ac:schema-version="1">
  <ac:parameter ac:name="formName">courselist</ac:parameter>
  <ac:parameter ac:name="registrationFormTitle">Course list</ac:parameter>
  <ac:rich-text-body>
    <p>
      <br/>
      <ac:structured-macro ac:macro-id="ba913176-b96c-4f08-a7c6-24afcd11191c" ac:name="confiorm-field-definition" ac:schema-version="1">
        <ac:parameter ac:name="fieldName">category</ac:parameter>
        <ac:parameter ac:name="fieldLabel">category</ac:parameter>
        <ac:parameter ac:name="values">>false[d1=Personal Effectiveness|d2=Leadership on Task/Project|d3=People Management Effectiveness|d4=Language Proficiency|]</ac:parameter>
        <ac:parameter ac:name="type">select</ac:parameter>
        <ac:parameter ac:name="required">>true</ac:parameter>
      </ac:structured-macro>
    </p>
    <p>
      <ac:structured-macro ac:macro-id="f51b6889-fd36-46dc-99cd-7963cc7e04a3" ac:name="confiorm-field-definition" ac:schema-version="1">
        <ac:parameter ac:name="fieldName">subcategory</ac:parameter>
        <ac:parameter ac:name="fieldLabel">Sub category</ac:parameter>
        <ac:parameter ac:name="type">text</ac:parameter>
      </ac:structured-macro>
    </p>
  </ac:rich-text-body>
</ac:structured-macro>
```

```

<ac:structured-macro ac:macro-id="62fbc34a-eed6-465e-a6f5-d1c5acf83dcd" ac:name="confiorm-entry-register"
ac:schema-version="1">
  <ac:parameter ac:name="formName">courselist</ac:parameter>
  <ac:parameter ac:name="restrictions">confluence-administrators</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:rich-text-body>
</ac:structured-macro>
<ac:structured-macro ac:macro-id="6e886b3a-f2d0-4d22-86a1-e4c011d586ab" ac:name="confiorm-table" ac:schema-
version="1">
  <ac:parameter ac:name="formName">courselist</ac:parameter>
  <ac:rich-text-body>
    <p>
      <ac:structured-macro ac:macro-id="a9362c0a-2917-4595-90dc-2a14ea1efaf2" ac:name="confiorm-field" ac:
schema-version="1">
        <ac:parameter ac:name="fieldName">category</ac:parameter>
      </ac:structured-macro>
    </p>
    <p>
      <ac:structured-macro ac:macro-id="bfa7f4ae-a8c1-4cc6-bcf5-93c0beab72ef" ac:name="confiorm-field" ac:
schema-version="1">
        <ac:parameter ac:name="fieldName">subcategory</ac:parameter>
      </ac:structured-macro>
    </p>
  </ac:rich-text-body>
</ac:structured-macro>

<ac:structured-macro ac:macro-id="3a363153-cae1-47df-9208-6939e76c8d10" ac:name="confiorm" ac:schema-version="
1">
  <ac:parameter ac:name="formName">twhrtrainingall</ac:parameter>
  <ac:parameter ac:name="registrationFormTitle">Nominate Training Course</ac:parameter>
  <ac:rich-text-body>
    <p>
      <ac:structured-macro ac:macro-id="a96a0346-0f90-4694-9f08-e7f349c952ee" ac:name="confiorm-field-
definition" ac:schema-version="1">
        <ac:parameter ac:name="fieldName">competence</ac:parameter>
        <ac:parameter ac:name="fieldLabel">Competence</ac:parameter>
        <ac:parameter ac:name="values">>false[d1=Personal Effectiveness|d2=Leadership on Task/Project|d3=People
Management Effectiveness|d4=Language Proficiency]</ac:parameter>
        <ac:parameter ac:name="type">select</ac:parameter>
        <ac:parameter ac:name="required">>true</ac:parameter>
      </ac:structured-macro>
    </p>
    <p>
      <ac:structured-macro ac:macro-id="a838ad17-eb01-4127-976a-ff160aca07a1" ac:name="confiorm-field-
definition" ac:schema-version="1">
        <ac:parameter ac:name="fieldName">course</ac:parameter>
        <ac:parameter ac:name="fieldLabel">Course</ac:parameter>
        <ac:parameter ac:name="values">[21234088|courselist|subcategory|true|false]</ac:parameter>
        <ac:parameter ac:name="type">smartselect</ac:parameter>
      </ac:structured-macro>
    </p>
    <p>
      <ac:structured-macro ac:macro-id="fb1b96e6-21ff-41ae-9b4a-ee141af89d5d" ac:name="confiorm-field-
definition" ac:schema-version="1">
        <ac:parameter ac:name="fieldName">nominateby</ac:parameter>
        <ac:parameter ac:name="fieldLabel">Nominate by</ac:parameter>
        <ac:parameter ac:name="type">user</ac:parameter>
      </ac:structured-macro>
    </p>
    <p>
      <br/>
    </p>
    <p>
      <ac:structured-macro ac:macro-id="dddcf927-4fa2-4e73-b038-4b5e1b42671d" ac:name="confiorm-field-
definition" ac:schema-version="1">

```

```

        <ac:parameter ac:name="fieldName">nominee</ac:parameter>
        <ac:parameter ac:name="fieldLabel">Nominee Name</ac:parameter>
        <ac:parameter ac:name="type">user</ac:parameter>
        <ac:parameter ac:name="required">true</ac:parameter>
    </ac:structured-macro>
</p>
<p>
    <ac:structured-macro ac:macro-id="6e875f2b-c07b-4ada-a6ae-b6c0a88f378c" ac:name="confiorm-field-
definition" ac:schema-version="1">
        <ac:parameter ac:name="fieldName">hasattaned</ac:parameter>
        <ac:parameter ac:name="fieldLabel">Has attended </ac:parameter>
        <ac:parameter ac:name="type">text</ac:parameter>
    </ac:structured-macro>
</p>
<p>
    <ac:structured-macro ac:macro-id="e9a7f510-cb5c-4b90-808e-18e2c6ee3d8b" ac:name="confiorm-field-
definition" ac:schema-version="1">
        <ac:parameter ac:name="fieldName">isattend</ac:parameter>
        <ac:parameter ac:name="fieldLabel">Attend</ac:parameter>
        <ac:parameter ac:name="values">true</ac:parameter>
        <ac:parameter ac:name="extras">>false</ac:parameter>
        <ac:parameter ac:name="type">checkbox</ac:parameter>
    </ac:structured-macro>
</p>
<p>
    <br/>
</p>
<p>
    <ac:structured-macro ac:macro-id="238a1818-1643-445f-9772-abf4c61bd07d" ac:name="confiorm-field-
definition-rules" ac:schema-version="1">
        <ac:parameter ac:name="noPropagation">true</ac:parameter>
        <ac:parameter ac:name="values">isattend=true</ac:parameter>
        <ac:parameter ac:name="action">Set value</ac:parameter>
        <ac:parameter ac:name="actionFieldName">isattend</ac:parameter>
    </ac:structured-macro>
</p>
<p>
    <ac:structured-macro ac:macro-id="def6884f-c676-4377-ba61-1c05d81c89c6" ac:name="confiorm-field-
definition-rules" ac:schema-version="1">
        <ac:parameter ac:name="condition">!_user:[empty] AND nominateby:[empty]</ac:parameter>
        <ac:parameter ac:name="fieldName">nominateby=[entry._user]</ac:parameter>
        <ac:parameter ac:name="noPropagation">true</ac:parameter>
        <ac:parameter ac:name="values">nominateby=[entry._user]</ac:parameter>
        <ac:parameter ac:name="action">Set value</ac:parameter>
    </ac:structured-macro>
</p>
<p>
    <ac:structured-macro ac:macro-id="9ad4312e-efbc-4c7f-bd66-ee2910f2ada0" ac:name="confiorm-field-
definition-rules" ac:schema-version="1">
        <ac:parameter ac:name="fieldName">course</ac:parameter>
        <ac:parameter ac:name="values">category:[entry.competence]</ac:parameter>
        <ac:parameter ac:name="action">Apply Filter on a field</ac:parameter>
        <ac:parameter ac:name="actionFieldName">competence</ac:parameter>
        <ac:parameter ac:name="values2">courselist:21234088</ac:parameter>
    </ac:structured-macro>
</p>
<p>
    <br/>
</p>
<ac:structured-macro ac:macro-id="e4d5119c-e349-4ee0-ab33-479b83dfa3fb" ac:name="confiorm-entry-register"
ac:schema-version="1">
    <ac:parameter ac:name="overrideSaveButtonLabel">Nominate</ac:parameter>
    <ac:parameter ac:name="formName">twhrtrainingall</ac:parameter>
    <ac:parameter ac:name="embedded">true</ac:parameter>
    <ac:parameter ac:name="atlassian-macro-output-type">INLINE</ac:parameter>
    <ac:parameter ac:name="regControlLayout">true</ac:parameter>
    <ac:rich-text-body>
        <p>
            <ac:structured-macro ac:macro-id="e67886ea-2343-4ea2-b6a3-fcda017b3ddb" ac:name="confiorm-field" ac:
schema-version="1">
                <ac:parameter ac:name="fieldName">competence</ac:parameter>

```

```

        <ac:parameter ac:name="withLabel">true</ac:parameter>
        <ac:parameter ac:name="showLabelOnOwnLine">true</ac:parameter>
    </ac:structured-macro>
</p>
<p>
    <ac:structured-macro ac:macro-id="9e99304c-6636-44cb-8915-38e2da7363bd" ac:name="confiform-field" ac:
schema-version="1">
        <ac:parameter ac:name="fieldName">course</ac:parameter>
        <ac:parameter ac:name="withLabel">true</ac:parameter>
        <ac:parameter ac:name="showLabelOnOwnLine">true</ac:parameter>
    </ac:structured-macro>
</p>
<p>
    <ac:structured-macro ac:macro-id="80c15676-d75b-4aa0-85fb-d7815d7ef513" ac:name="confiform-field" ac:
schema-version="1">
        <ac:parameter ac:name="fieldName">test</ac:parameter>
    </ac:structured-macro>
</p>
<p>
    <ac:structured-macro ac:macro-id="9cd65dc2-e5f8-4fb4-9488-e486a4c4d3ee" ac:name="confiform-field" ac:
schema-version="1">
        <ac:parameter ac:name="fieldName">nominee</ac:parameter>
        <ac:parameter ac:name="withLabel">true</ac:parameter>
        <ac:parameter ac:name="showLabelOnOwnLine">true</ac:parameter>
    </ac:structured-macro>
</p>
    <ac:structured-macro ac:macro-id="8e3e9afe-8568-4ff9-90ea-d7610bbc41bf" ac:name="warning" ac:schema-
version="1">
        <ac:rich-text-body>
            <p>Users lookup is not possible by anonymous users - so, you cannot really submit this particular
form... </p>
            <p>The idea of this demo is to show how to implement dependent fields and apply filter rule</p>
        </ac:rich-text-body>
    </ac:structured-macro>
<p>
    <ac:structured-macro ac:macro-id="d89b837a-e4ee-43f5-b0cb-c6885000f65b" ac:name="confiform-field" ac:
schema-version="1">
        <ac:parameter ac:name="fieldName">isattend</ac:parameter>
        <ac:parameter ac:name="withLabel">true</ac:parameter>
        <ac:parameter ac:name="showLabelOnOwnLine">true</ac:parameter>
    </ac:structured-macro>
</p>
</ac:rich-text-body>
</ac:structured-macro>
</ac:rich-text-body>
</ac:structured-macro>

```