

Using ConfiForms Definition Rules to execute custom Javascript to toggle other page elements visible

A form with ConfiForms Field Definition Rule to show and hide the section (div) on the page

Register

Screenshot from the Confluence editor

The screenshot displays the Confluence editor interface for configuring a ConfiForms form. It is divided into two main sections: 'ConfiForms Form (Definition)' and 'HTML'.

ConfiForms Form (Definition) | formName = f

- ConfiForms (Form View) Registrations Control | embedded = true**
 - ConfiForms Form Field | fieldName = toggle | withLa...**
- ConfiForms Form Field (Definition) | fieldName = toggle | fieldL...**
- ConfiForms Rules for Field Definition | actionFieldName = toggle | ...**

HTML

```
<script>
function toggleSection(show) {
  if (show) {
    AJS.$('.mysection').show();
  } else {
    AJS.$('.mysection').hide();
  }
}
</script>
```

Storage format for the solution

```

<ac:structured-macro ac:macro-id="450f2bd8-54a0-4092-acb6-f24962478c6f" ac:name="conform" ac:schema-version="1">
  <ac:parameter ac:name="formName">f1</ac:parameter>
  <ac:rich-text-body>
    <ac:structured-macro ac:macro-id="5ac062fc-45d4-43c3-b558-d4286911aeca" ac:name="conform-entry-register" ac:schema-version="1">
      <ac:parameter ac:name="embedded">true</ac:parameter>
      <ac:rich-text-body>
        <p>
          <ac:structured-macro ac:macro-id="8e131578-8f87-43d6-b247-e434579cf3b0" ac:name="conform-field" ac:
schema-version="1">
            <ac:parameter ac:name="fieldName">toggle</ac:parameter>
            <ac:parameter ac:name="withLabel">true</ac:parameter>
            </ac:structured-macro>
          </p>
          <div class="confluence-information-macro confluence-information-macro-warning mysection" style="
display: none;">
            <p class="title">Hello there</p>
            <span class="aui-icon aui-icon-small aui-iconfont-error confluence-information-macro-icon"> </span>
            <div class="confluence-information-macro-body">
              <p>Have fun with ConfiForms</p>
            </div>
          </div>
        </ac:rich-text-body>
      </ac:structured-macro>
    <p>
      <ac:structured-macro ac:macro-id="2b3465a3-a546-4e67-a164-4a0eeb562316" ac:name="conform-field-
definition" ac:schema-version="1">
        <ac:parameter ac:name="fieldName">toggle</ac:parameter>
        <ac:parameter ac:name="fieldLabel">Toggle me</ac:parameter>
        <ac:parameter ac:name="type">checkbox</ac:parameter>
        </ac:structured-macro>
      </p>
      <p>
        <ac:structured-macro ac:macro-id="cf0a3f2d-7789-45e6-b68a-ce5807760529" ac:name="conform-field-
definition-rules" ac:schema-version="1">
          <ac:parameter ac:name="values">toggleSection([entry.toggle]);</ac:parameter>
          <ac:parameter ac:name="action">Run custom JavaScript</ac:parameter>
          <ac:parameter ac:name="onUserActionOnly">true</ac:parameter>
          <ac:parameter ac:name="actionFieldName">toggle</ac:parameter>
          </ac:structured-macro>
        </p>
      </ac:rich-text-body>
    </ac:structured-macro>
  <ac:structured-macro ac:macro-id="9d95f2e0-7daa-4a1b-9b26-2988d48447e3" ac:name="html" ac:schema-version="1">
    <ac:plain-text-body><![CDATA[<script>
function toggleSection(show) {
  if (show) {
    AJS.$('.mysection').show();
  } else {
    AJS.$('.mysection').hide();
  }
}
</script>]]></ac:plain-text-body>
</ac:structured-macro>

```