

# Include page dynamically based on the selection in ConfiForms

## Background

In this demo we demonstrate how to use ConfiForms data as parameters for Atlassian Include page macro

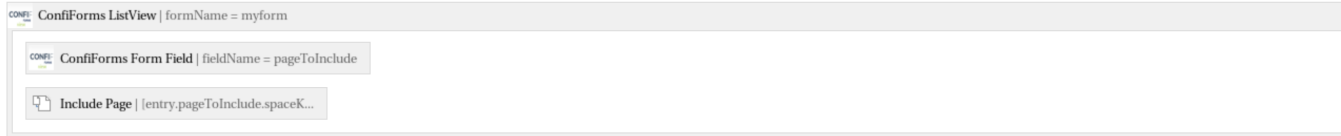
You can see a complete configuration for you to import on the bottom of the page

Here is how it looks like in the editor



The screenshot shows the ConfiForms editor interface. It has a header bar with 'ConfiForms Form Definition | formName = myform'. Below it, there are three main sections: 1. 'ConfiForms (Form View) Registrations Control | formName = myform | restrictions = sash' which is currently empty. 2. 'ConfiForms Form Field Definition | fieldName = pageToInclude |...' which is also empty. The interface is light gray with white content areas.

Show the contents. In this demo we show the contents (via include page) of 2 child pages (you can include any page you want)



The screenshot shows the ConfiForms ListView editor. It has a header bar with 'ConfiForms ListView | formName = myform'. Below it, there are two main sections: 1. 'ConfiForms Form Field | fieldName = pageToInclude' which is empty. 2. 'Include Page | [entry.pageToInclude.spaceKey]...' which contains a macro configuration. The interface is light gray with white content areas.

The tricky part is the set up of the "Include Page" macro and you need to do it using Confluence source editor, as otherwise it does not accept dynamic parameters

The configuration for this macro should look like this (assuming your information about what page to include is stored in "pageToInclude" ConfiForms Field of "Page/Blogpost" type)

```
<ac:structured-macro ac:macro-id="b728042f-5210-47ca-a201-0927375638a9" ac:name="include" ac:schema-version="1"
>
  <ac:parameter ac:name=""> <ac:link> <ri:page ri:content-title="[entry.pageToInclude.title]" ri:space-key="
[entry.pageToInclude.spaceKey]"/> </ac:link> </ac:parameter>
</ac:structured-macro>
```

You can see we use "pageToInclude" objects properties to get the values for page title and space key.

See [Accessing page properties](#) for more details on which properties are available for each field type in ConfiForms

## Realtime example

We have 2 records stored in the form at the moment

Page to include

TEST : [Include page 1](#)

TEST : [Include page 2](#)

and we will show the contents of these pages with the help of Include Page macro

Show the contents. In this demo we show the contents (via include page) of 2 child pages (you can include any page you want)

[TEST : Include page 1](#)

Just a demo page for the "dynamic include" functionality



Some dummy info block...

TEST : [Include page 2](#)

Just a table, nothing else

| This    | is   | demo |
|---------|------|------|
| Nothing | else | ...  |

## Children pages

- [Include page 1](#)
- [Include page 2](#)

Storage format (configuration) for the demo

```
<ac:structured-macro ac:macro-id="f7bd459e-85e2-499e-9127-89684ea0e5ad" ac:name="confiorm" ac:schema-version="1">
<ac:parameter ac:name="formName">myform</ac:parameter>
<ac:rich-text-body>
<ac:structured-macro ac:macro-id="096bc0a3-c584-4a1f-9db3-b7a73be4a592" ac:name="confiorm-entry-register" ac:schema-version="1">
<ac:parameter ac:name="formName">myform</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>
<p>
<ac:structured-macro ac:macro-id="b07876a3-36b9-4c3f-8294-690d83f01ec8" ac:name="confiorm-field-definition" ac:schema-version="1">
<ac:parameter ac:name="fieldName">pageToInclude</ac:parameter>
<ac:parameter ac:name="fieldLabel">Page to include</ac:parameter>
<ac:parameter ac:name="extras">TEST</ac:parameter>
<ac:parameter ac:name="type">page</ac:parameter>
</ac:structured-macro>
</p>
</ac:rich-text-body>
</ac:structured-macro>
<p>
<br/>
</p>
<h2>Show the contents. In this demo we show the contents (via include page) of 2 child pages (you can include any page you want)</h2>
<ac:structured-macro ac:macro-id="826c226a-5bbc-40f5-bf85-f837aa086a16" ac:name="confiorm-list" ac:schema-version="1">
<ac:parameter ac:name="formName">myform</ac:parameter>
<ac:rich-text-body>
<p>
<ac:structured-macro ac:macro-id="7edd88ce-6a0d-4a38-9bf0-2070abe9207f" ac:name="confiorm-field" ac:schema-version="1">
<ac:parameter ac:name="fieldName">pageToInclude</ac:parameter>
</ac:structured-macro>
</p>
<p>
<ac:structured-macro ac:macro-id="b728042f-5210-47ca-a201-0927375638a9" ac:name="include" ac:schema-version="1">
<ac:parameter ac:name="">
<ac:link>
<ri:page ri:content-title="[entry.pageToInclude.title]" ri:space-key="[entry.pageToInclude.spaceKey]"/>
</ac:link>
</ac:parameter>
</ac:structured-macro>
</p>
</ac:rich-text-body>
</ac:structured-macro>
```