
akvo-react-form-editor

Akvo

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GETTING STARTED

1	Install	3
1.1	Using NPM	3
1.2	Using Yarn	3
2	Usage	5
3	Adding a new Form	7
4	Translations	9
5	Preview	11
6	JSON	13
7	Inserting a group	15
8	View	17
9	Edit	19
10	Delete	21
11	Overview	23
12	Add	25
13	Edit	27
13.1	Setting	27
13.2	Skip Logic	28
14	Dependent questions	29
15	Copy	31
16	Delete	33

Survey Editor for generating [akvo-react form](#) survey definition.

Getting Started

Survey Editor for generating [akvo-react form](#) survey definition

INSTALL

1.1 Using NPM

```
npm install --save akvo-react-form-editor
```

1.2 Using Yarn

```
yarn add akvo-react-form-editor
```




USAGE

```
import React from 'react'  
import 'akvo-react-form-editor/dist/index.css' /* REQUIRED */  
import WebformEditor from 'akvo-react-form-editor'  
  
class Example extends Component {  
  render() {  
    return <WebformEditor />  
  }  
}
```

Form Features

ADDING A NEW FORM

- Fill in the input **form name**
- Add a **form description** by fill a textarea
- Save your new Form

[Edit Form](#) [Translations](#) [Preview](#) 5 Questions 0 Mandatory Questions 3 Question Groups Version 1   Save

Form Name

New Form


Form Description

New Form Description

TRANSLATIONS

You can add new language translations.

Edit Form **Translations** Preview

5 Questions 0 Mandatory Questions 3 Question Groups Version 1 


Default Language: English


Add New Translation:


Existing Translations

Form Name
New Form

Form Description
New Form Description

 1. Consectetur facilisis ultrices

 2. Sed quis eros

 3. Dapibus ac tristique

PREVIEW

Clicking on the **PREVIEW** button allows you to see a list of the new forms. Form details can also be seen by clicking on an item(form)

▼ FORM OVERVIEW

Consectetur facilisis ultrices

Sed quis eros

Dapibus ac tristique

☰ ← → 1/3

Submit

▼ FORM OVERVIEW

Consectetur facilisis ultrices

Sed quis eros

Dapibus ac tristique

☰ ← → 1/3

Submit

Data as a JSON can be viewed by clicking on the **JSON** button

The screenshot displays the Akvo React Form Editor interface. On the left, the 'Translations' tab is active, showing fields for 'Default Language' (set to English), 'Form Name', and 'Form Description'. Below these are three question items in a list: '1. Consectetur facilisis ultrices', '2. Sed quis eros', and '3. Dapibus ac tristique'. On the right, a JSON data preview is shown, detailing the form's structure with fields like 'name', 'description', 'question_group', 'question', 'id', 'name', 'order', 'repeatable', 'questionId', 'type', 'required', and 'translations'.

Question Group

INSERTING A GROUP

- Instead of manually creating a new form, a new form also can be added by clicking on the **INSERT GROUP** button. By doing this, forms with questions are grouped.

The screenshot displays a form editor interface. At the top, a grey bar contains a button labeled "+ Insert group here" which is highlighted with a red border. Below this bar, a question group is visible, titled "1. Consectetur facilisis ultrices". The group name is shown in a text input field, and a description field is provided below it. The interface includes icons for adding, editing, deleting, and settings.

VIEW

- The question group is ordered.
- A group can be viewed by hitting on the **view** icon.



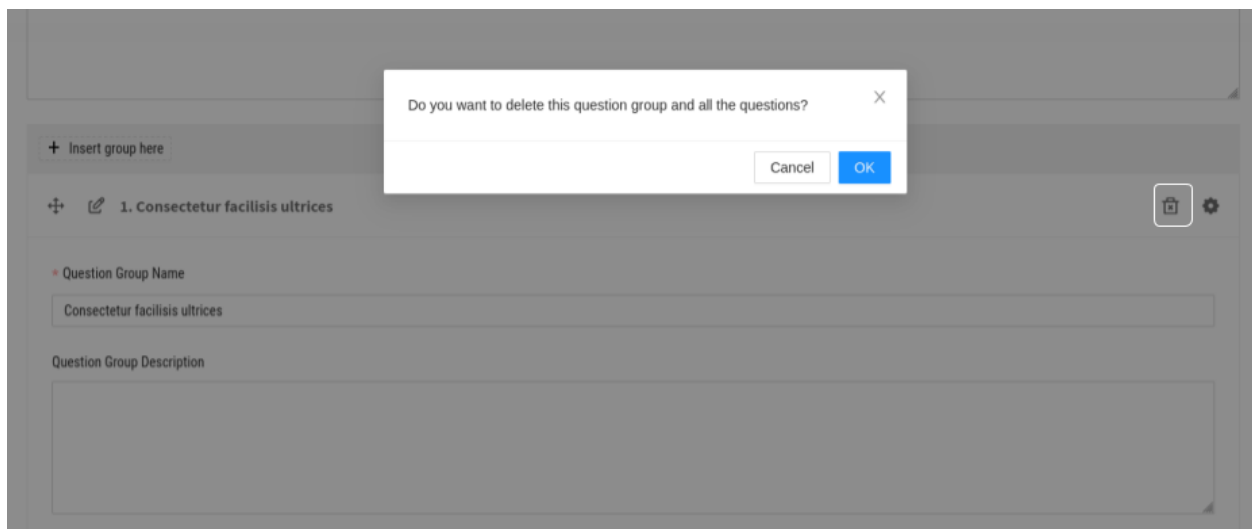
Once you click on the **edit** icon, the group name and description are perfectly updatable.



The screenshot shows a user interface for editing a question group. At the top, there is a header bar with a plus icon and the text "Insert group here". Below this, a list item is displayed: "1. Consectetur facilisis ultrices". To the right of this list item are two icons: a trash can and a gear (edit icon), which is highlighted with a red square. Below the list item, there are two input fields. The first is labeled "Question Group Name" and contains the text "Consectetur facilisis ultrices". The second is labeled "Question Group Description" and is an empty text area.

DELETE

A group can be deleted by clicking on the **trash** icon.



OVERVIEW

Each question group has an array of questions that has a:

- name: string
- questionGroupId: number
- id: number
- order
- type: any(example: number, input, cascade, text, date, etc)
- tooltip
- required: can be either true or false

The screenshot displays a user interface for managing a list of questions. It features a vertical stack of question items. Each item consists of a question text, a plus icon with a document symbol, and a trash icon. The first question is "1. Sit eu amet Aliquam ullamcorper sit". The second question is "2. Ultrices suscipit Duis amet quis Fusce". The third question is "3. Mauris pretium neque sapien augue at". Each question item is preceded and followed by a "Add new question" button. The second "Add new question" button is highlighted with a dashed blue border.

ADD

You can add a new question by clicking on the *ADD NEW QUESTION* button.

13.1 Setting

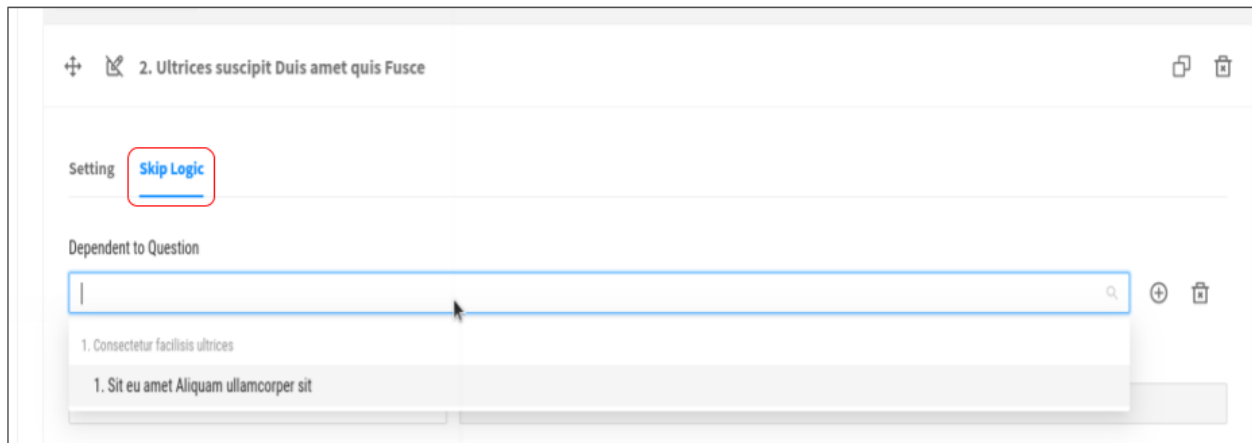
- The question *name* can be updated by replacing the default name on an input field.
- The question *type* is updatable by selecting one of the types on a dropdown.
- A *variable name* can be added by filling an input text.
- You can fill the question *tooltip*.
- If you'd love to set a question as required, checking the required checkbox does so.
- Additionally, **double entry of an answer** can be required.
- You are also allowed to choose either hide or show string/password.
- Once editing is done, options are for you, cancelling or saving your updates.

The screenshot shows a question editing interface. At the top, there is a title bar with a plus icon, a trash icon, and the text "1. Sit eu amet Aliquam ullamcorper sit". To the right of the title bar are two icons: a square and a trash can. Below the title bar is a "Setting" tab, which is highlighted with a blue border and contains the text "Skip Logic". The main content area contains several form fields and checkboxes:

- * Question Name:** A text input field containing "Sit eu amet Aliquam ullamcorper sit".
- * Question Type:** A dropdown menu with "input" selected and a downward arrow.
- Variable Name:** An empty text input field.
- Question Tooltip:** A large, empty text area with a small arrow in the bottom right corner.
- Required:** A checkbox that is currently unchecked.
- More Input Question Setting:** A section containing two checkboxes: "Require double entry of answer" (unchecked) and "Hidden String/Password" (unchecked).

13.2 Skip Logic

- This Skip logic has two dropdowns that are selectable:
 - Dependent to question which can be deleted by clicking on the **trash** icon.
 - Logic.
- There is input that you can fill to add a value.
- Then, you can choose to either **Save** or **Cancel** or updates.



DEPENDENT QUESTIONS

Once a dependent question is added, a list of dependencies are shown.

The screenshot shows a user interface for editing a question. At the top, there is a button labeled '+ Add new question'. Below this, the main question text is '1. Sit eu amet Aliquam ullamcorper sit', accompanied by a plus icon, a pencil icon, and a trash icon. Underneath the question text, there are two tabs: 'Setting' (which is selected and underlined) and 'Skip Logic'. A light blue box displays the 'Dependant Questions' section, which contains a list of three items:

- 1. Consectetur facilisis ultrices
- 2. Ultrices suscipit Duis amet quis Fusce
- 3. Mauris pretium neque sapien augue at

COPY

A question can be copied by clicking on the **COPY QUESTION HERE**

▶ Copy question here Cancel

⊕ ✎ 5. Eu sit Donec ornare vitae amet 📄 🗑️

▶ Copy question here Cancel

DELETE

A question is deletable by clickon on the **Trash** icon.

