



**BUILDING BLOCKS / UI Designer / UI component types / Form elements / segmented-button**

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## BUILDING BLOCKS / UI Designer / UI component types / Form elements / Segmented button

The image shows a UI form titled "Enter Personal Information". It contains several input fields: "First Name" with the value "John", "Last Name" with the value "Doe", and "Date of birth" with the value "18.12.1995". Below these is a "Income range" section featuring a segmented button with four options: "< \$50.000", "\$50.000 - \$100.000", "\$100.000 - \$150.000", and "> \$150.000". The second option is selected. At the bottom of the form, there is a "Save personal information" toggle switch which is turned on, and a blue "Submit" button.

It allows users to pick only one option from a group of options, and you can choose to have between 2 and 5 options in the group. The segmented button is easy to use, and can help make your application easier for people to use.

# Configuring the segmented button

## Segmented button settings

The available configuration options for this form element are:

- **General**
- **Properties**
- **Datasource**
- **Validators**
- **Expressions**
- **UI actions**
- **Segmented button styling**

### General

- **Process data key** - creates the binding between form element and process data so it can be later used in **decisions**, **business rules** or **integrations**

### Properties

- **Label** - the label of the segmented button
- **Helpertext** - additional information about the segmented button (can be hidden inside an infopoint)

### Datasource

- **Default Value** - the default value of the segmented button (it can be selected from one of the static source values)
- **Source Type** - it is by default Static

- **Add option** - value/label pairs can be defined here

## Validators

The following validators can be added to a segmented button: **required** and **custom** (more details [here](#)).

The screenshot displays the FLOWX.AI UI Designer interface. The main workspace shows a form titled "Enter Personal Information" with fields for First Name, Last Name, and Date of birth. Below these is a segmented button labeled "Income range" with four options: "< \$50.000", "\$50.000 - \$100.000", "\$100.000 - \$150.000", and "> \$150.000". A "Submit" button is at the bottom. The left sidebar contains a "Layout" section with "Container", "Card", and "Custom" options, and a "Forms" section with "Form", "Input", "Textarea", "Select", "Checkbox", "Radio", "Switch", "Datepicker", "Segmented Button", and "Slider" options. The right sidebar shows the configuration for the selected "Segmented Button" component. It includes a "Process data key" field set to "segmentedButtonKey", a "Properties" section with "Label" set to "Income range" and a "Helpertext" toggle, a "Datasource" section with a "Default value" of "eg. Name" and a "Static Source" section with four options: "< \$50.000 = option1", "\$50.000 - \$100.000 = option2", "\$100.000 - \$150.000 = option3", and "> \$150.000 = option4". There is an "Add option" button below the static source options. At the bottom of the right sidebar is a "Validators" section with an "Add a validator" button.

## UI actions

UI actions can be added to the segmented button element to define its behavior and interactions.

- **Event** - possible value: CHANGE
- **Action Type** - select the action type

**! INFO**

For more details on how to configure a UI action, click **here**.

## Segmented button styling

To create a segmented button with specific styling, sizing, typography, and color settings, you can use the following configuration:

- **Sizing**
- **Typography**
- **Background**

### Sizing

- set the width of the button - fill/fixed/auto

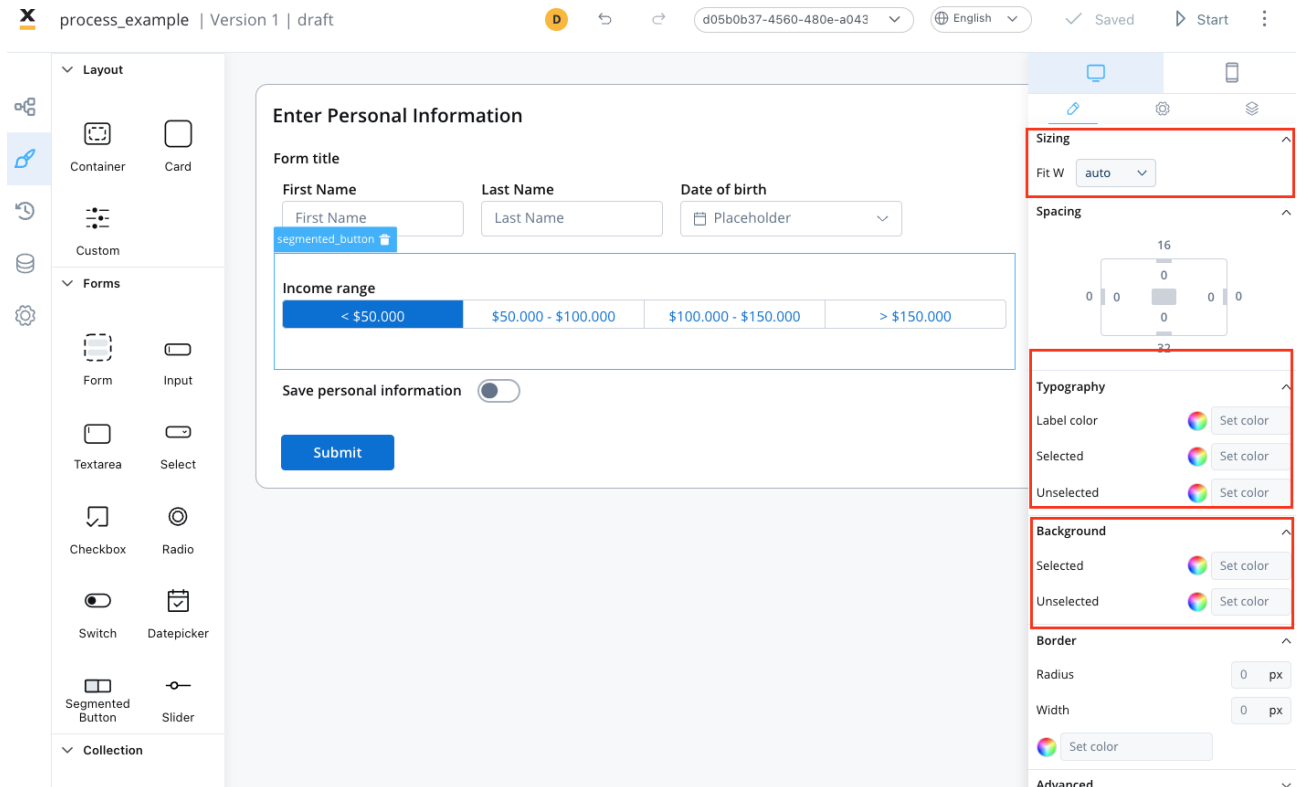
### Typography

Choose an appropriate font family, size, and weight for the button label text.

- **Label Color** - set the color of the button label text
- **Selected State** - set the color of the label text when the button is selected
- **Unselected State** - set the color of the label text when the button is not selected

### Background

- **Selected state** - set the background color of the button
- **Unselected state** - set the background color of the button



### ! INFO

For more valid CSS properties, click [here](#).

Was this page helpful?