



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

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The image shows a UI design for a form titled "Enter Personal Information". On the left, there is a vertical toolbar with icons for a close button (X), edit (pencil), info (i), and visibility (eye). The form itself is a white rounded rectangle with a light gray border. It contains the following elements:

- Form title:** "Enter Personal Information"
- Form fields:**
 - First Name:** A text input field containing "John".
 - Last Name:** A text input field containing "Doe".
 - Date of birth:** A date picker field showing "18.12.1995" with a dropdown arrow.
- Income range:** A segmented button component with four options: "< \$50.000", "\$50.000 - \$100.000", "\$100.000 - \$150.000", and "> \$150.000". The first option is currently selected.
- Save personal information:** A toggle switch that is currently turned on.
- Submit:** A blue button with the text "Submit".

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". It includes a "Process data key" field set to "segmentedButtonKey". The "Properties" section shows the "Label" as "Income range" and a "Helpertext" field. The "Datasource" section shows a "Default value" of "eg. Name" and a "Static Source" with four options: "< \$50,000 = option1", "\$50,000 - \$100,000 = option2", "\$100,000 - \$150,000 = option3", and "> \$150,000 = option4". The "Validators" section has 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

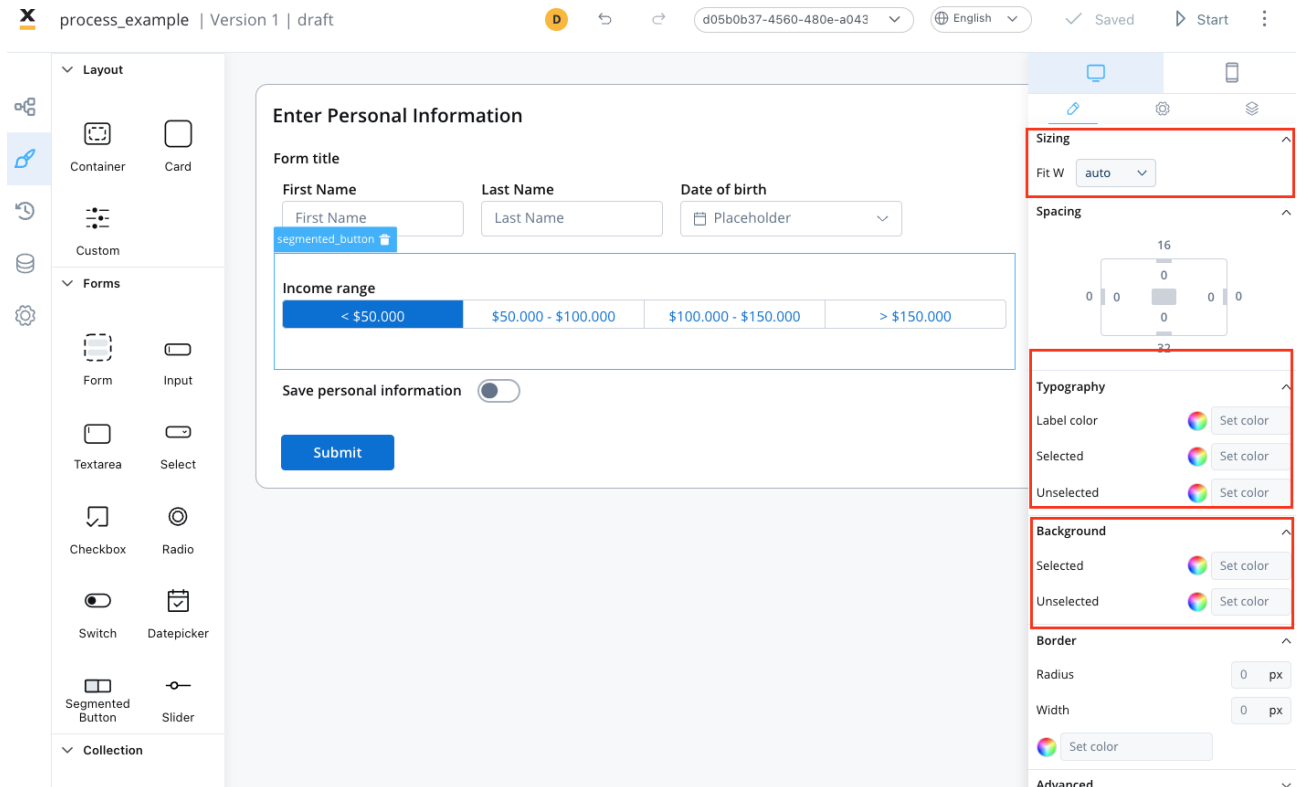
Typography

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?