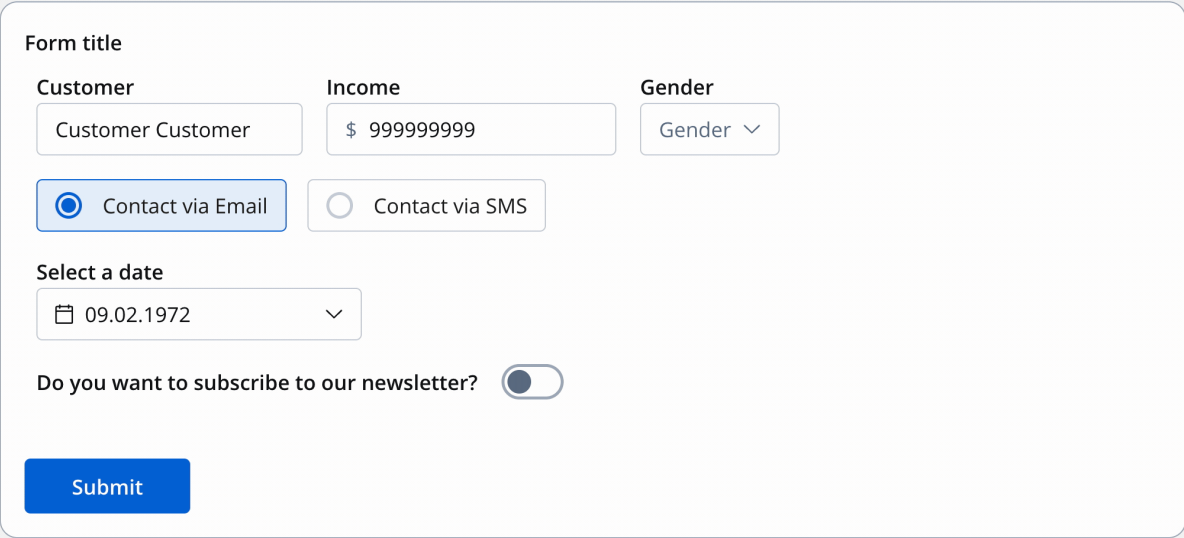**BUILDING BLOCKS / UI Designer / UI component types / Form elements / switch-form-field**

Contents

BUILDING BLOCKS / UI Designer / UI component types / Form elements / Switch

A switch, a toggle switch, is another form element that can be utilized to create an intuitive user interface. The switch allows users to select a response by toggling it between two states. Based on the selection made by the user, the corresponding Boolean value of either true or false will be recorded and stored in the process instance values for future reference.

Configuring the switch element

Switch settings

The available configuration options for this form element are:

- **General**

- **Properties**

- **Datasource**

- **Validators**

- **Expressions**

- **UI actions**

- **Switch 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
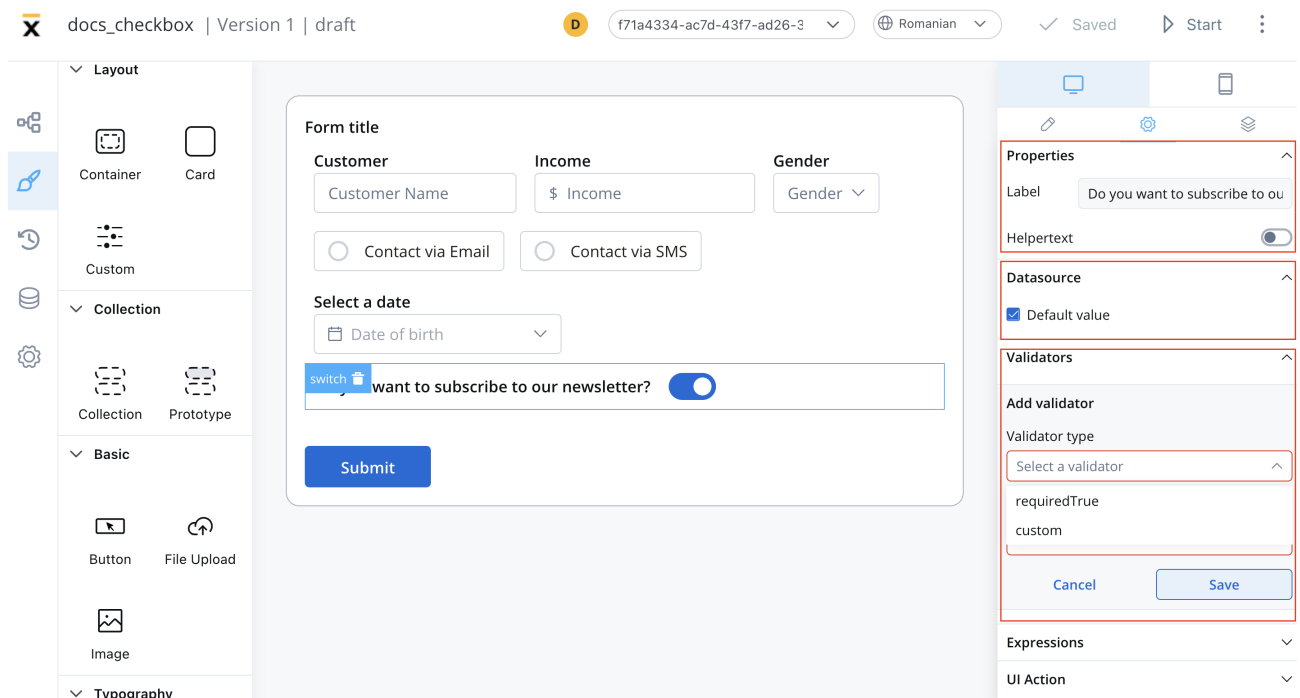
Properties

- **Label** - the label of the switch

- **Helpertext** - additional information about the switch element (can be hidden inside an infopoint)

Datasource

- **Default Value** - the default value of the switch form field (it can be switched on or switched off)

Validators

The following validators can be added to a switch element: `requiredTrue` and
`custom` (more details here).

Expressions

- **Hide** - JavaScript expression used to hide the Switch element when it returns
  a truthy value
- **Disabled** - JavaScript expression used to disable the Switch element when it
  returns a truthy value

UI actions

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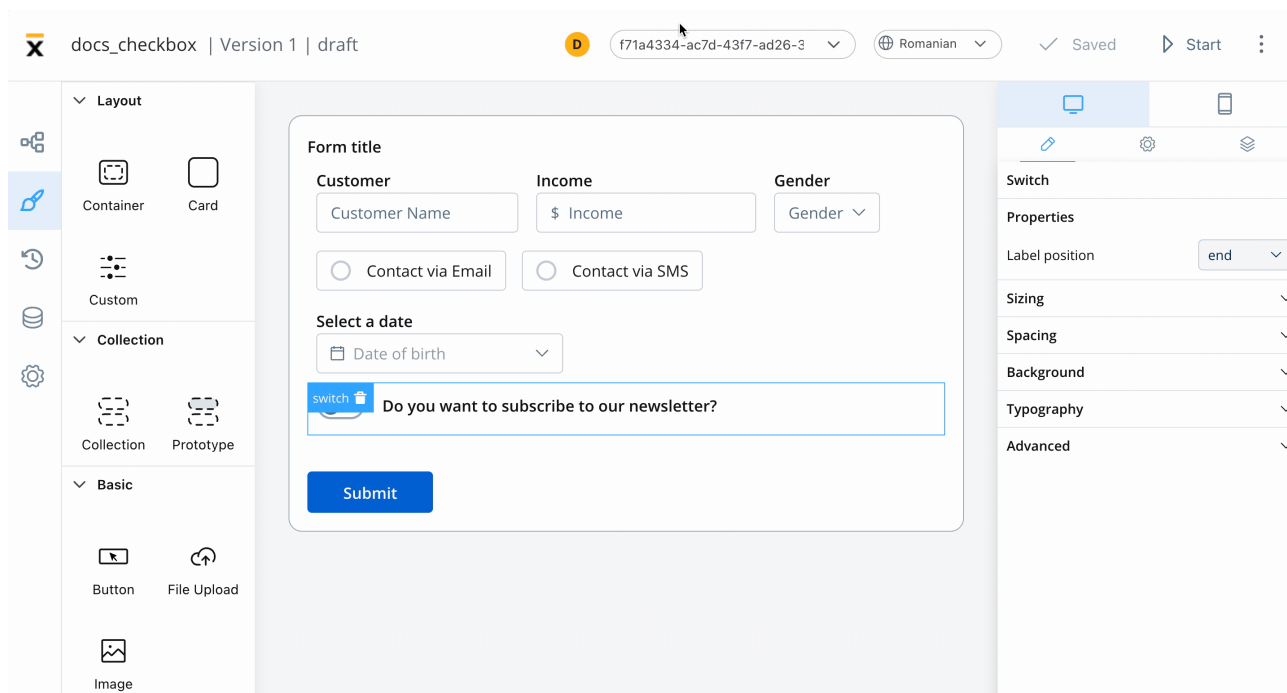interactions.

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

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

Switch styling

The label of the switch can be positioned either as `start` or `end`.

> **⊕ INFO**
>
> For more valid CSS properties, click here.

Was this page helpful?