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Radio buttons are normally presented in radio groups (a collection of radio buttons describing a set of related options). Only one radio button in a group can be selected at the same time.

Configuring the radio field element

Radio settings

The available configuration options for this form element are:

- **General**

- **Properties**

- **Datasource**

- **Validators**

- **Expressions**

- **UI actions**

- **Radio 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
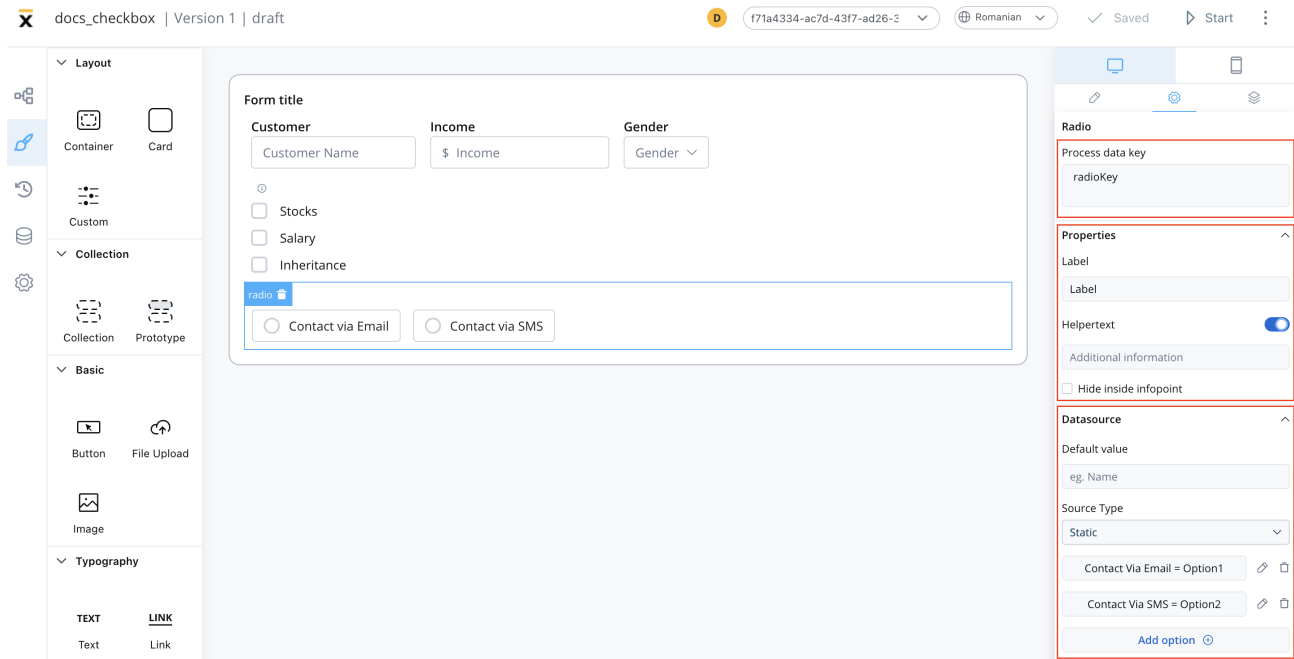
Properties

- **Label** - the label that appears on the radio

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

Datasource

- **Default Value** - the default values of the radio element

- **Source Type** - it can be Static, Enumeration, or Process Data

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

Validators

The following validators can be added to a radio: `required` and `custom` (more
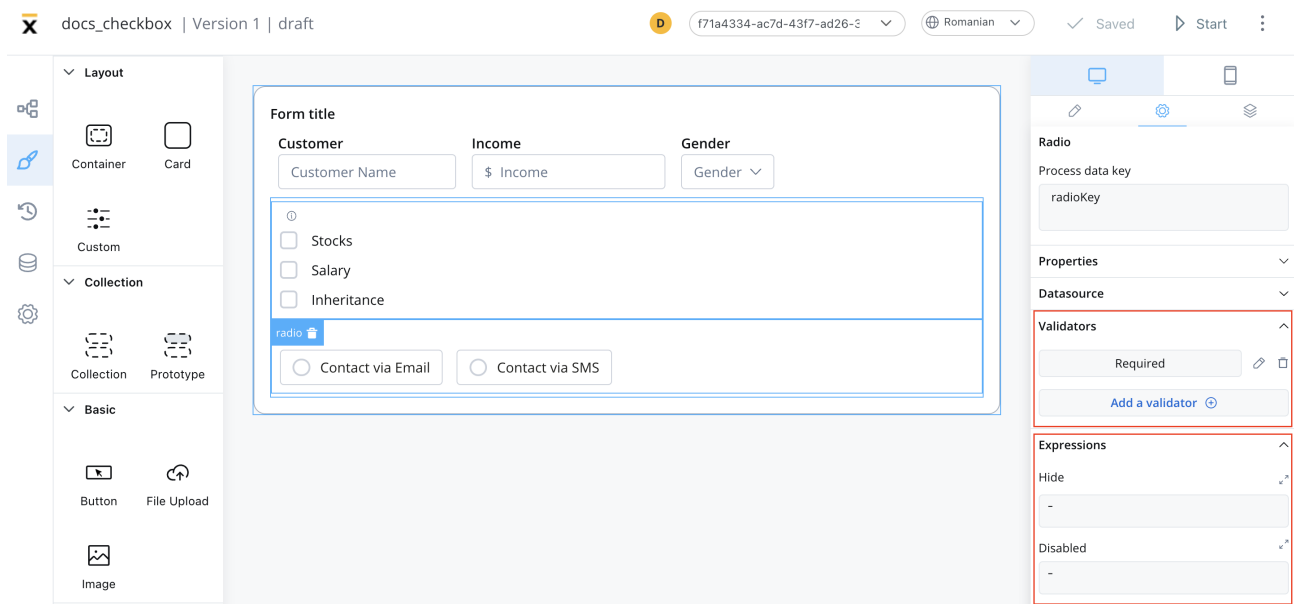details [here](#))

Expressions

The radio's element behavior can be defined using JavaScript expressions for
hiding or disabling the element. The following properties can be configured for
expressions:

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

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

> **⊘ INFO**
>
> It's important to make sure that disabled fields have the same expression configured under the path expressions → hide.

UI actions

UI actions can be added to the radio 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**.

Radio styling

The type of the radio can be selected by using the **styling** tab in **UI Designer**,
possible values:

- clear
- bordered

> (!) **INFO**
>
> For more valid CSS properties, click here.

A Radio element with two options added, and with a layout configuration set to
horizontal will look like as it follows:

Was this page helpful?