

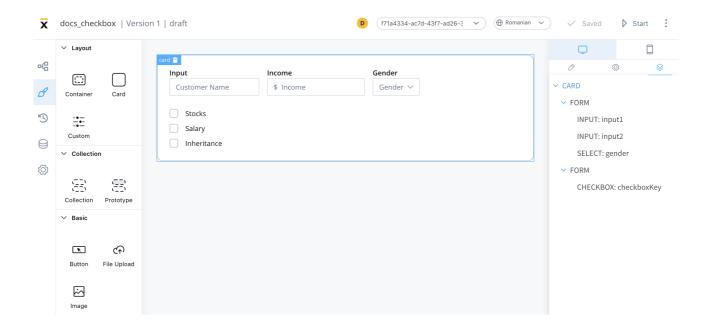
BUILDING BLOCKS / UI Designer / UI component types / Form elements / checkbox-form-field



## **Contents**

- BUILDING BLOCKS / UI Designer / UI component types / Form elements / Checkbox
  - Configuring the checkbox element
    - Checkbox settings
    - Checkbox styling

# BUILDING BLOCKS / UI Designer / UI component types / Form elements / Checkbox



A checkbox form field is an interactive element in a web form that provides users with multiple selectable options. It allows users to choose one or more options from a pre-determined set by simply checking the corresponding checkboxes.

© FLOWX.AI 2023-07-26 Page 1 / 7



This type of form field can be used to gather information such as interests, preferences, or approvals, and it provides a simple and intuitive way for users to interact with a form.

## Configuring the checkbox element

### **Checkbox settings**

The available configuration options for this form element are:

- General
- Properties
- Datasource
- Validators
- Expressions
- UI actions
- Checkbox styling

#### General

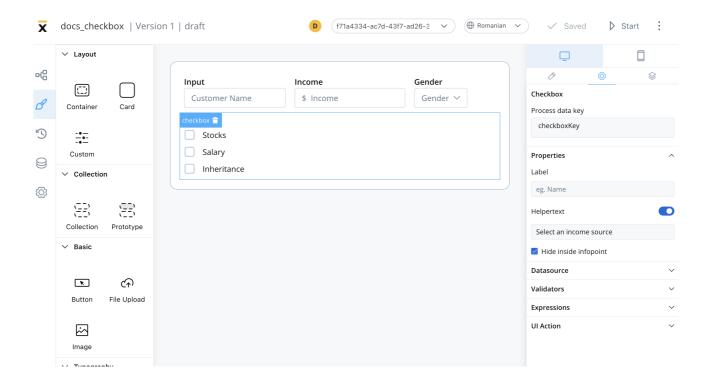
• **Process data key** - creates the binding between form element and process data, so it can be later used in decisions, business rules or integrations

#### **Properties**

- Label the label that appears on the checkbox
- Helpertext additional information about the checkbox (can be hidden inside an infopoint)

© FLOWX.AI 2023-07-26 Page 2 / 7

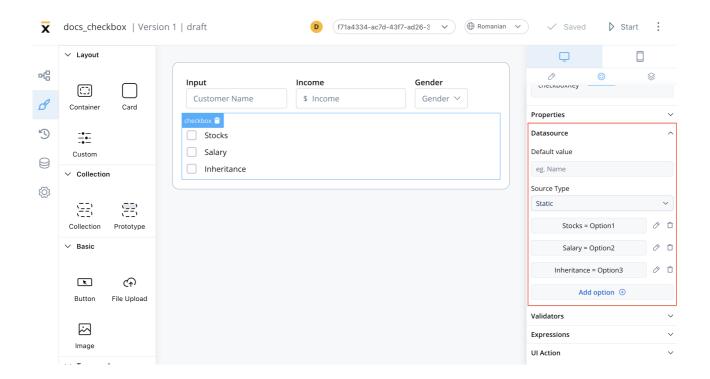




#### **Datasource**

- Default Value the default value of the checkbox
- Source Type it can be Static, Enumeration, or Process Data
- Add option label value pairs can be defined here

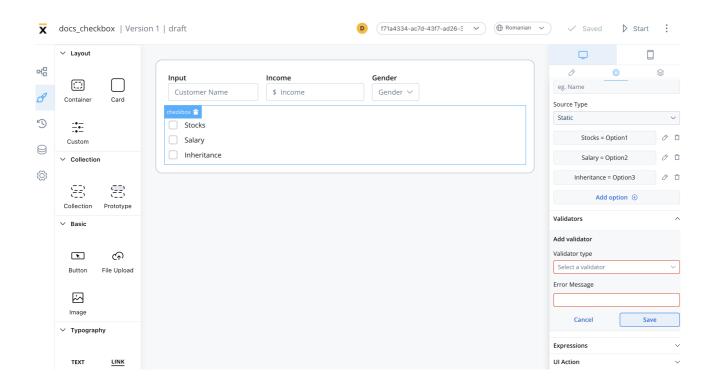




#### **Validators**

The following validators can be added to a checkbox: required and custom (more details here).





#### **Expressions**

The checkbox 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 checkbox when it returns a truthy value
- Disabled JavaScript expression used to disable the checkbox 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  $\rightarrow$  hide.

#### **UI** actions



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

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



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

## **Checkbox styling**

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

- clear
- bordered



For more valid CSS properties, click here.

A clear checkbox element with three options added, and a column layout will look like as it follows:

© FLOWX.AI 2023-07-26 Page 6 / 7





Was this page helpful?