

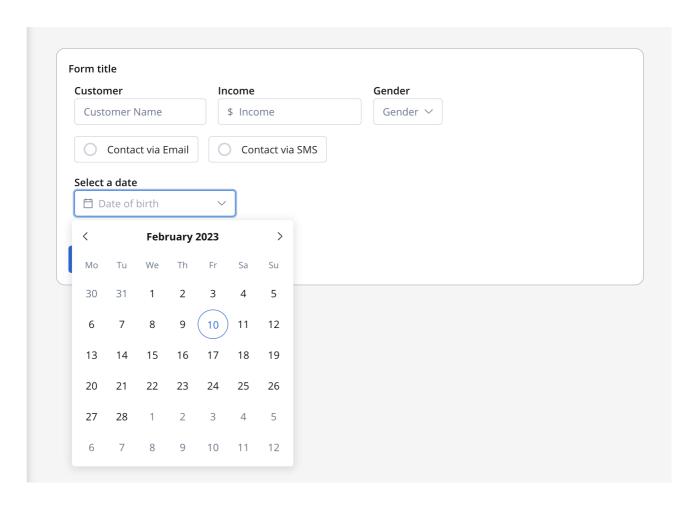
BUILDING BLOCKS / UI Designer / UI component types / Form elements / datepicker-form-field



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The datepicker (Calendar Picker) is a lightweight component that allows end users to enter or select a date value.



The default datepicker value is DD.MM.YYYY.

Configuring the datepicker element

Datepicker settings

The available configuration options for this form element are:

- General
- Properties
- Datasource
- Validators
- Expressions
- UI actions
- Datepicker 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

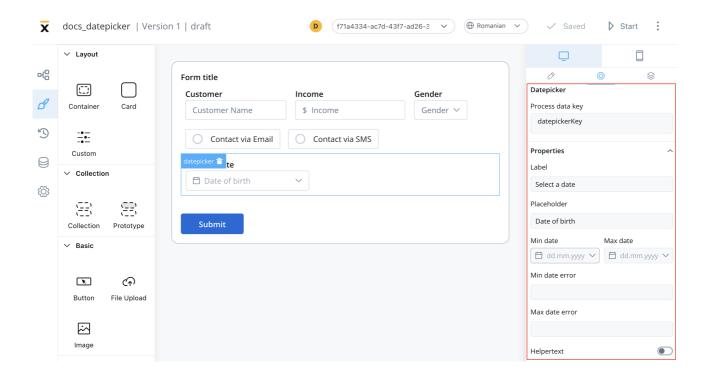
Properties

• Label - the label of the datepicker

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- Placeholder placeholder when the field has no value
- Min Date set the minimum valid date selectable in the datepicker
- Max Date set the maximum valid date selectable in the datepicker
- Min Date, Max Date error when a date is introduced by typing, define the error message to be displayed
- Helpertext additional information about the input field (can be hidden inside an infopoint)



Datasource

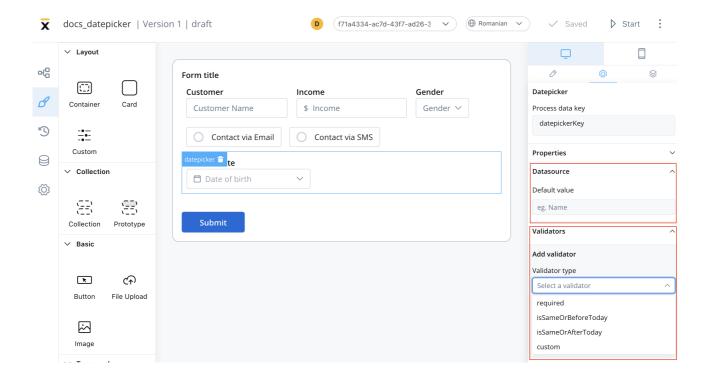
• **Default Value** - the default values of the datepicker element, this will autofill the datepicker when you will run the process

Validators

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The following validators can be added to a datepicker: required, custom, isSameOrBeforeToday or isSameOrAfterToday (more details here).



Expressions

The datepicker 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 datepicker when it returns a truthy value
- Disabled JavaScript expression used to disable the datepicker 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.

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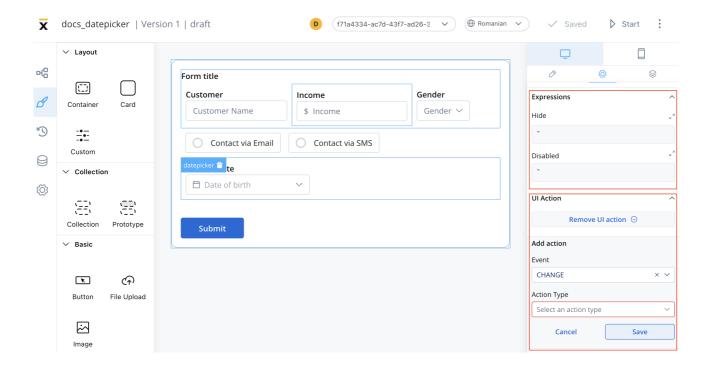
UI actions

UI actions can be added to the datepicker 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.



Datepicker styling



The styling of a datepicker element can be customized in various ways using CSS properties like typography color, border-radius/width, or advanced CSS params. This allows you to create a datepicker that fits seamlessly with the overall design of the application you are developing.



(!) INFO

For more valid CSS properties, click here.

Was this page helpful?

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