

DateTime

DateTime (datetime)

The screenshot shows a web form interface with the following elements:

- Header: "intalio OPEN SOURCE EXPERTS" logo and "Company Site" link.
- Navigation: "Virtual panel 1 title" and navigation arrows.
- Form Fields:
 - Phone number: "+48 123 321 123"
 - First name and Last name: Two input fields.
 - Car: "Nissan Note" (with a car icon)
 - Registration number: "PO 123321" (with a car icon)
 - ADD NEXT CAR: An orange button.
 - I have a problem with: A dropdown menu with the text "Choose what you have a problem with".
 - Date and time: A date and time picker.
 - Date range: A date range picker.

Example:

```
{
  "size": "s12 m12",
  "type": "datetime",
  "id": "ExampleID",
  "label": "Example Label",
  "validate": [
    ""
  ],
  "icon": "person",
```

```
"hidden": false,  
"datetime_config": {  
  "locale": "English",  
  "enableTime": false,  
  "mode": "range",  
  "time_24hr": true,  
  "dateFormat": "Y-m-d H:i:00",  
  "altInput": true,  
  "altFormat": "Y-m-d H:i"
```

datetime_config

The date and time component is very extensive. The whole configuration in this case is in "datetime_config" and is passed directly to the component.

locale

Calendar language

enableTime

If you want the calendar to also display a component for time selection, you must have this option checked.

time_24hr

24-hour date format.

dateFormat

Output format, you can determine whether you want to send the day, month, year, hour, minute or you want to format it completely different.

This is an output format not shown on the screen! To change the format of the data displayed on the screen, use "altInput".

Character	Description	Example
d	Day of the month, 2 digits with leading zeros	01 to 31
D	A textual representation of a day	Mon through Sun
l (lowercase 'L')	A full textual representation of the day of the week	Sunday through Saturday
j	Day of the month without leading zeros	1 to 31
J	Day of the month without leading zeros and ordinal suffix	1st, 2nd, to 31st
w	Numeric representation of the day of the week	0 (for Sunday) through 6 (for Saturday)
W	Numeric representation of the week	0 (first week of the year) through 52 (last week of the year)
F	A full textual representation of a month	January through December
m	Numeric representation of a month, with leading zero	01 through 12
n	Numeric representation of a month, without leading zeros	1 through 12
M	A short textual representation of a month	Jan through Dec
U	The number of seconds since the Unix Epoch	1413704993
y	A two digit representation of a year	99 or 03
Y	A full numeric representation of a year, 4 digits	1999 or 2003
Z	ISO Date format	2017-03-04T01:23:43.000Z

altInput

Do you run an alternative date display.

altFormat

Alternative date display, i.e. the outgoing date will be formatted on the basis of "dateFormat", but will be displayed on the basis of "altFormat"

noCalendar

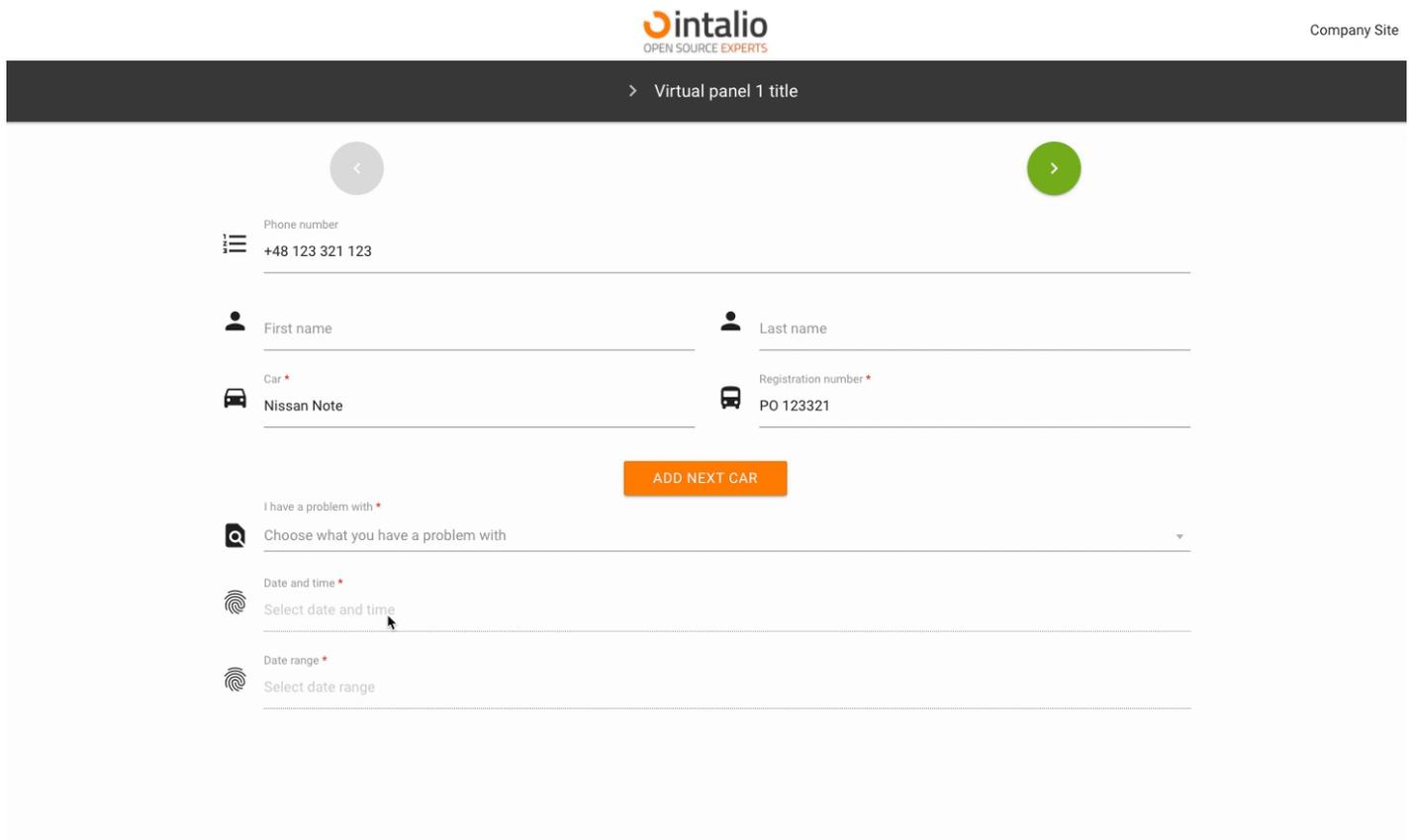
Display only the component responsible for the time.

mode

Calendar mode. You can set whether someone should select a single date, a date range or whether they can select several independent dates.

none

A simple action.



The screenshot shows a web form for car rental. At the top, there is a logo for 'intalio OPEN SOURCE EXPERTS' and a 'Company Site' link. Below the logo is a dark header bar with the text '> Virtual panel 1 title'. The form itself is white and contains several input fields and a button. At the top of the form are two circular navigation buttons: a grey one with a left arrow and a green one with a right arrow. The form fields are: 'Phone number' with the value '+48 123 321 123'; 'First name' and 'Last name' fields; 'Car' with the value 'Nissan Note' and a car icon; 'Registration number' with the value 'PO 123321' and a car icon; an orange button labeled 'ADD NEXT CAR'; a dropdown menu with the text 'I have a problem with *' and 'Choose what you have a problem with'; a 'Date and time *' field with the text 'Select date and time' and a calendar icon; and a 'Date range *' field with the text 'Select date range' and a calendar icon.

multiple

Multiple date selection.

Phone number
+48 123 321 123

First name _____ Last name _____

Car *
Registration number *
PO 123321

ADD NEXT CAR

Maj 2020

Nd	Pn	Wt	Śr	Cz	Pt	So
26	27	28	29	30	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31	1	2	3	4	5	6

Select date and time

Date range *
Select date range

range

Selectable date range.

Phone number
+48 123 321 123

First name _____ Last name _____

Car *
Nissan Note
Registration number *
PO 123321

ADD NEXT CAR

Maj 2020

Nd	Pn	Wt	Śr	Cz	Pt	So
26	27	28	29	30	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31	1	2	3	4	5	6

Select date range

enable

Add the ability to select dates only from specific date ranges.

from

to

The rest of the available parameters:

This field supports all parameters with "[Attributes available for each field](#)".

[FlatPickr options](#)

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