

Create new event action

This action requires the "**create event action**" permission.

To add a new event action, navigate to the "**Add new action**" form, by pressing the "+" button in the top right corner above the table.

Event actions

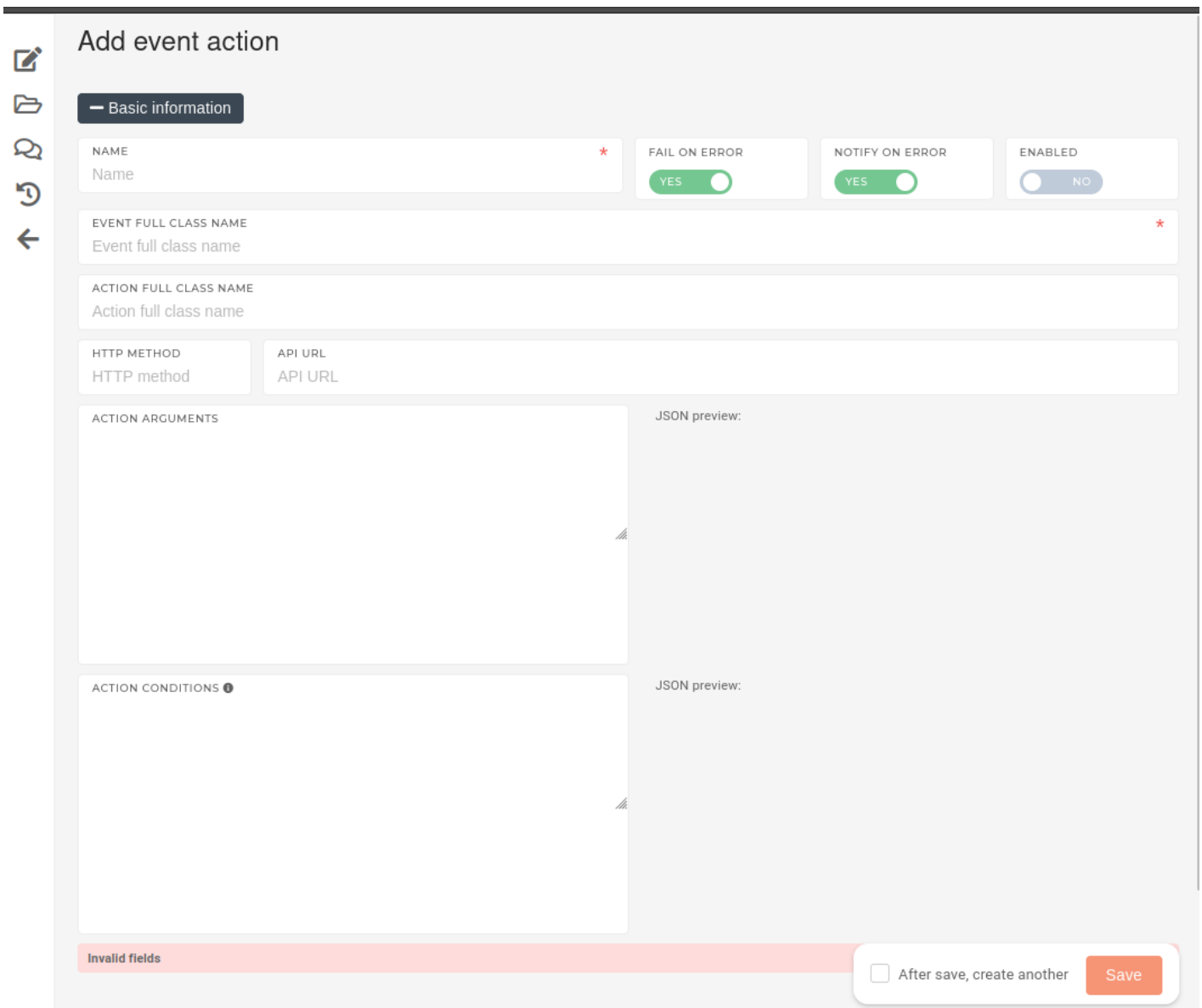
Q Search...

+

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<input type="checkbox"/>	NAME ^	FAIL ON ERROR	NOTIFY ON ERROR	ENABLED	ACTIONS	
<input type="checkbox"/>	Change status when awaited product is booked to stock	✗	✓	✓		
<input type="checkbox"/>	Change work order CNC status to "in process"	✓	✓	✓		
<input type="checkbox"/>	Change work order quality control statud when fully reserved	✓	✓	✗		
<input type="checkbox"/>	Close QC Tasks on ready for delivery	✗	✓	✓		
<input type="checkbox"/>	Create biokrat partner	✓	✓	✗		
<input type="checkbox"/>	Create biokrat product	✓	✓	✗		
<input type="checkbox"/>	Create end customer partner send mail	✓	✓	✓		
<input type="checkbox"/>	Delete biokrat partner	✓	✓	✗		
<input type="checkbox"/>	EUC check	✓	✗	✓		
<input type="checkbox"/>	EUC check sales order	✓	✗	✓		
<input type="checkbox"/>	End customer check	✓	✗	✓		
<input type="checkbox"/>	End customer check sales order	✓	✗	✓		
<input type="checkbox"/>	Notify L-TEK when wanted date is changed	✗	✓	✓		
<input type="checkbox"/>	Notify invoicing when pickup task closed	✗	✓	✓		
<input type="checkbox"/>	Notify logistic manager when product without serials created	✗	✓	✓		
<input type="checkbox"/>	Notify logistic manager when product without serials created	✗	✓	✓		
<input type="checkbox"/>	Notify production manager when confirmed date is changed on L-TEK purchase orders	✗	✓	✓		
<input type="checkbox"/>	Notify project owner when note added	✗	✓	✓		
<input type="checkbox"/>	Notify project owner when status changed	✗	✓	✓		
<input type="checkbox"/>	Prevent creating license if DWL and Ulyssix	✓	✓	✗		
<input type="checkbox"/>	Prevent development status change if no file on product	✓	✗	✓		
<input type="checkbox"/>	Product status changed	✓	✓	✓		
<input type="checkbox"/>	Sales price to low notification	✓	✓	✓		
<input type="checkbox"/>	Send email to import/export when sales					

Event actions should only be added by administrators with access to the code base, due to class names and their full paths being mandatory when creating new event actions. That information is only available to developers.



Add event action

— Basic information

NAME *
Name

FAIL ON ERROR ☒ YES

NOTIFY ON ERROR ☒ YES

ENABLED ☐ NO

EVENT FULL CLASS NAME *
Event full class name

ACTION FULL CLASS NAME
Action full class name

HTTP METHOD
HTTP method

API URL
API URL

ACTION ARGUMENTS

JSON preview:

ACTION CONDITIONS ⓘ

JSON preview:

Invalid fields

☐ After save, create another **Save**

The creation form consists of several fields, required for creation of a new event action:

- **Name:**
 - The name of an event actions should be **simple and descriptive**, making it easy to figure out an event action's function from name alone (eg. *Send email to user when new order is created*).

With the name set, the event that triggers the event action and the action that is performed by the event action need to be defined.

Basic information

NAME
Send email when stock total is below zero

EVENT FULL CLASS NAME
App\Containers\Product\Events\ProductsStockUpdatedEvent

ACTION FULL CLASS NAME
App\Containers\Mail\EventActions\SendEmailAction

- **Event full class name:**

- A full path (namespace and class name) of the Event class that needs to be triggered to perform the event action (eg. *App\Containers\Product\Events\ProductsStockUpdatedEvent*).

- **Action full class name:**

- A full path (namespace and class name) of the Action class that will run once the Event is triggered. (eg. *App\Containers\Mail\EventActions\SendEmailAction*).

With the name, event and action defined, the three top switches can be toggled on/off.

<div>FAIL ON ERROR</div> <div><input type="checkbox"/> NO</div>	<div>NOTIFY ON ERROR</div> <div><input checked="" type="checkbox"/> YES</div>	<div>ENABLED</div> <div><input checked="" type="checkbox"/> YES</div>
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- **Enabled:**

- Toggle an event action as active or inactive. Inactive event actions will never run.

- **Fail in error:**

- When this switch is toggled on, the action will be performed as normal, but will stop **immediately** on encountering an error.

- **Notify on error:**

- When this switch is toggled on, whenever the event action encounters an error, an email is sent to the development team to inform them of a failure when performing the event action.

Event actions can also be used to **call external services** via **API** calls when conditions are met.

<div>HTTP METHOD</div> <div>HTTP method</div>	<div>API URL</div> <div>API URL</div>
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- **HTTP Method:**

- The method of the API call. Valid call methods include **POST, GET, PUT, PATCH, and DELETE**.

- **API URL:**

- The URL of the external service API that will be called. Should be in format: **https://[service]/[endpoint]**

ACTION ARGUMENTS

JSON preview:

null data: null

ACTION CONDITIONS ●

JSON preview:

null data: null

• ARGUMENTS:

○ -

• CONDITIONS:

○ -

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