
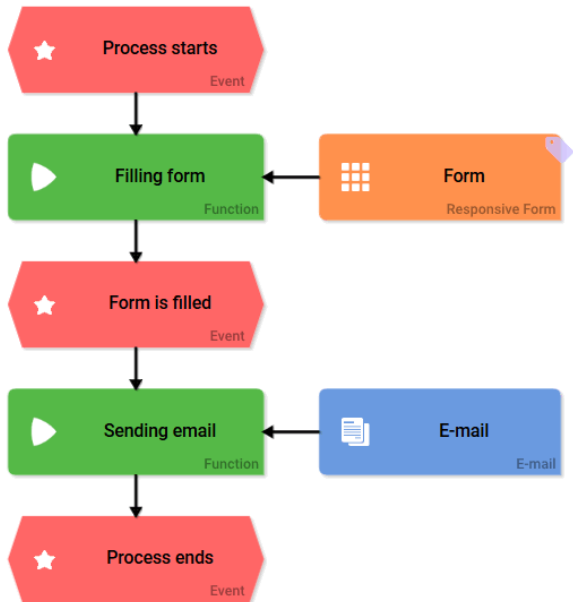



Function

The Element Function

Element	
Function	The element Function is the most used EPC element, since it represents a task or action, for example <i>Filling Form</i> . A Function can therefore be connected with all other EPC elements.
Connection	Predecessor: All EPC elements Successor: Function, Event, Connector
Example	<p>A business process intends a form to be first filled out and then sent an e-mail. The form cannot fill itself and the e-mail cannot send itself - they therefore need to be connected to the corresponding function which symbolizes the action.</p> 

 Avoid linking functions (for more information about reusing functions via the search or context menu, see [Copying EPC Elements](#)). Linked functions within an EPC or sub-EPC will lead to errors during process execution.

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Related Pages:

- [Modeling EPCs](#)
 - [Modeling Conventions](#)
- [Role-based Authorization Concept](#)
 - [Role-specific Access Rights](#)

Configuration Options

Edit the element via the **Edit Sidebar**.

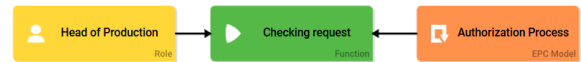
Name Function 	Name Name of the element within modeling.
ID rp02727f33-b7cf-40ef-886e-b4da441295ff	ID () The read-only field contains the model ID of the element. Designers can example in the search to link the element in other models.

<p>Description</p> <div></div>	<p>Description</p> <p>A commentary field for the modeler. Its content is invisible to users and internal documentation.</p>
<p>Hashtags</p> <hr/>	<p>Hashtags</p> <p>Possibility to insert your own key terms . The leading hashtag sign # (h inserted automatically.</p> <p>Use the spacebar to insert multiple hashtags:</p> <p>Hashtags</p> <p><u>#Procurement #ACME</u></p> <p>One hashtag may be issued for multiple elements:</p> <div><div>Irene Adler ACME Corp.</div><div>#Procure</div><div>Drop-down Field: #Procurement</div><div>Department</div><div>Input Field: #Procurement</div><div>Name</div><div>Responsive Form: #Procurement #ACME</div><div>Procurement Request</div><div>EPC Model: #Procurement</div><div>ACME Procurement</div></div>
<p><input type="checkbox"/> Check Authorization and Save</p>	<p>Check Authorization and Save</p> <p>A process step can also produce values that are not generated using fi put in the container using worker code or form functions, for example. I activated, such values are also saved in the container.</p> <div><div></div><div>An authorization check will always be performed while saving.</div></div>

Role Rights

Special Case: Role Rights

The option **Role Rights** only appears in an EPC once a Role element or Function element:



A click on the gear wheel or double click on the Function opens a pop-overview of all assigned roles as well as their read and write rights:

Assign Role Rights			
Role Name	Read	Write	
head_production	true	true	

SAVECANCEL

The options **Read** and **Write** can be changed via checkboxes:

Assign Role Rights			
Role Name	Read	Write	
head_production	true	<input type="checkbox"/>	



Caution when deleting process steps out of a (productive) EPC

- Instances, which are situated in this process step can not be opened again after deletion. When trying to open an affected instance an error message will be displayed in the overview. The message contains name and ID of the deleted process step.
- Every function has its own ID in the database. A new function with the same name cannot therefore replace a deleted function.