

# Role-specific Access Rights

## Granting Role-specific Access Rights

A user can only execute the process steps that are released for his role.

» You are not authorized to execute the current process step. The data of your last allowed step is displayed. Changes are not possible.

As soon as he switches to the next process step for which he no longer has authorization, the following warning appears:

**You are not authorized to execute the current process step. The data of your last allowed step is displayed. Changes are not possible.**

For example, an applicant can complete the application form, but when he sent the form to approval, he is not able to see the approver's input in the next process step.

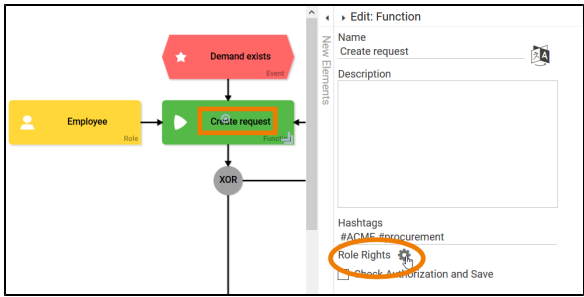
However, read and write permission of a role can be adjusted individually for each process step.

### On this Page:

- [Granting Role-specific Access Rights](#)
  - [Use Case](#)

### Related Pages:

- [Role-based Authorization Concept](#)
  - [Creating Roles](#)
  - [Creating Role-based Apps](#)
- [Process Apps](#)
  - [Setting Search Filters Using Search Query](#)
- [EPC Elements](#)
  - [Role](#)
  - [Function](#)
- [Service](#)
  - [Procurement Process](#)



In an EPC, as soon as a role is attached to a function, the option **Role Rights** appears in the settings of the element **Function**.

Assign Role Rights		
Role Name	Read	Write
employee	true	true
<div>SAVE CANCEL</div>		

Click on the gear wheel to open the editor. All roles attached to this function are displayed here, as well as the read and write permission for each role.

Assign Role Rights		
Role Name	Read	Write
employee	true	<div><input checked="" type="checkbox"/></div>
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Click on the permission you want to edit and use the checkbox to enable or disable the read and write permission for each role.

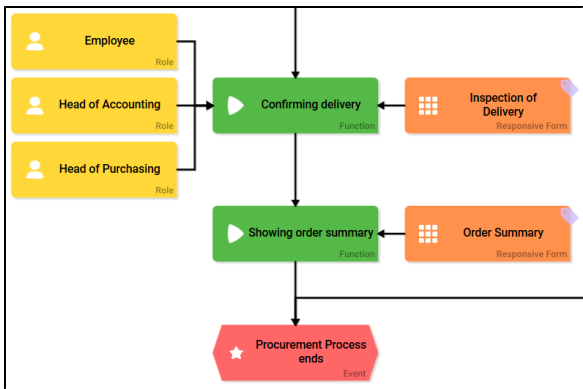
**i** If you would like to disable the option, then the role does not have an

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sign the combination that writing is allowed but reading is not.  
However, this combination is not practical, because users cannot

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Use Case

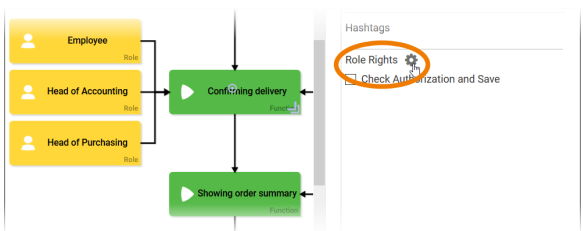


In ACME's Procurement Process, an employee must check and confirm his orders.

But Irene Adler wants to grant the Head of Accounting and the Head of Purchasing insight in the process step **Confirming delivery** to allow them to make corresponding bookings.

However, the Head of Accounting and the Head of Purchasing should not be able to fill the form **Inspection of Delivery**. They should only be able to take a look at it.

The two roles should therefore only have read permission for this process step.



Both roles have already been attached to the process step **Confirming delivery**, so Irene Adler opens the **Role Rights** editor of this function.

In the **Role Rights** editor, all roles attached to the function are displayed:

Assign Role Rights

Role Name	Read	Write
employee	true	true
head_accounting	true	true
head_purchasing	true	true

SAVE

CANCEL

- employ ee
- head\_a ccounti ng
- head\_p urchasi ng



Please note: In the Role Rights editor, the technical identifier of a role is displayed. It may differ

from the label of the role element shown in the EPC model.

By default, read and write permission is granted to all attached roles.

#### Assign Role Rights

Role Name	Read	Write
employee	true	true
head_accounting	true	false
head_purchasing	true	

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Irene disables the write option for the roles head\_accounting and head\_purchasing.

The two roles now have read-only access to the process step Confirming delivery.