

Tutorial 5 Adding Roles to the Process

In this tutorial you will learn how to add roles to a process and how to assign roles to lanes. You will also discover the effects of the role check on process execution. Follow our example user story and help David Stringer perform his tasks.



All content in a lighter font color refers to the story of the tutorial.

Follow Our Example User Story

David Stringer of ACME Corp. has created a simple order approval service and configured the instance list of the application. Currently, all users can execute the whole process and approve orders. In addition, each user can view the details of all orders. Therefore, David wants to introduce two roles to the process: **Employee** and **Supervisor**. The employee should be able to initiate orders. Only users with the supervisor role should be able to approve orders.

You are going to help him with that task.



As a prerequisite for this tutorial, you must have completed [tutorial 4 - Deploying a Service](#). If you have not yet done the fourth tutorial, you can import the service from tutorial 4 to continue. [Download the solution service of tutorial 4 here](#).



If you are doing a trial and you have already received your personal credentials, you can access the PAS systems as follows:

- **Prospects:** As an interested party, please use the URL to our **TRY** system: <https://try.scheer-pas.com/pas/app/portal/home>.
- **Customers:** If you are a PAS customer, you can use your own customer system for the tutorials. Tip: Have an administrator create your own profile for you.
- **Scheer Employees:** As a Scheer colleague, you can access the company's **TRIAL** system at <https://demo.scheer-solutions.com/pas-trial/app/portal/home>.



Step 1: Insert and Configure Lanes in the BPMN

Related Documentation:

- [Scheer PAS | Designer Guide](#)
 - [Role-based Authorization Concept](#)
 - [The Role Concept of the Instance List](#)
 - [Running Role-based Applications](#)