Permissions

Permissions are designed to control access to URLs, for example the URL of the cockpit in your business system or the URL of a process app. Permissions are assigned to profiles. Depending on his allocated profiles, a user is authorized to open the cockpit, to work with process apps etc.

The authorization check of **Scheer PAS** *Administration* is based on Role-based Access Control (RBAC).

On this Page:

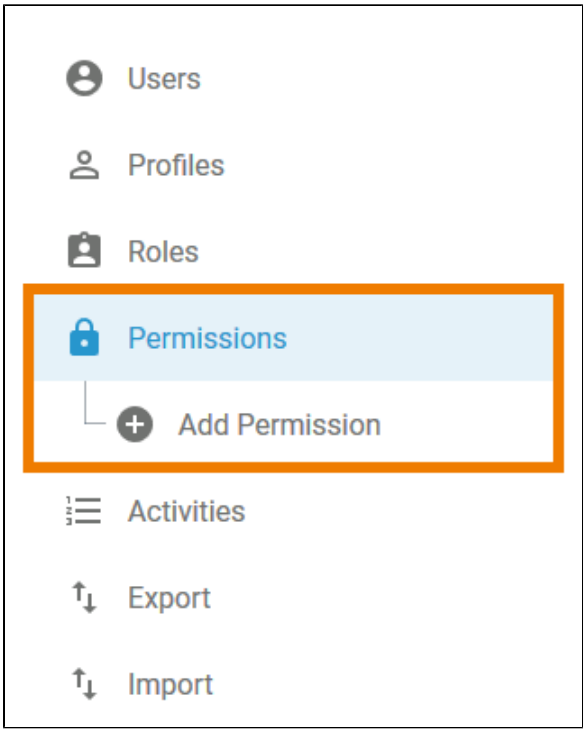
- Menu "Permissions"
- The Permission Data Sheet
  - Master Data
  - Permission
  - Meta
- Standard Permissions

Related Pages:

- Administration Basics
  - Filtering
- Profiles
  - Add a Profile

Menu "Permissions"

Menu **Permissions** allows you to create new permissions and to edit existing ones.

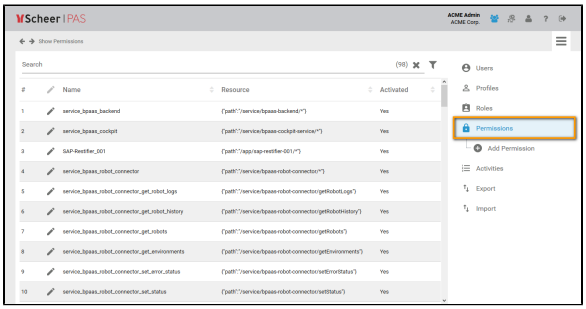


Menu **Permissions** provides you with two options:

- **Permissions**
- **Add Permission**

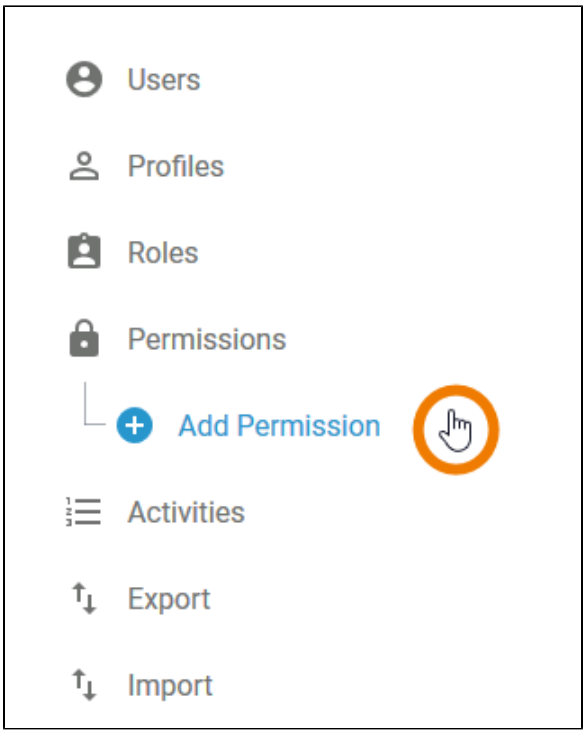
Existing permissions are listed in the content area if you select **Permissions** from the sidebar menu. The content is listed as follows:

- **Name**
- **Resource**
- **Activated** (Yes/No)



Use the filter to limit the content of the list.

Selecting menu item **Add Permission** opens an empty permission data sheet:



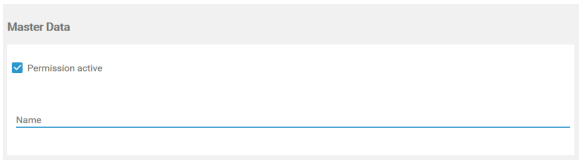
The Permission Data Sheet

The data of each permission is saved in a separate permission data sheet with the following sections:

1. **Master Data**
2. **Permission**
3. **Meta**

Master Data

The basic data of a permission is managed in the **Master Data** section:

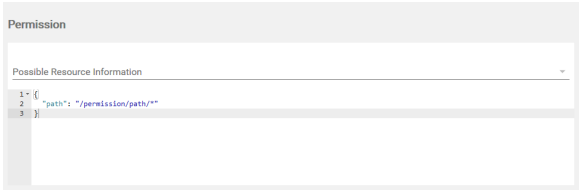


- **Permission active:** The checkbox indicates, if the permission has been activated. Default is **acti ve**.
- **Name:** It is mandatory to insert the identifier for a new permission in the **Name** field.

Permission

A permission grants access to a defined sector of your business system. In the **Permission** section, you will have to insert the resource of that sector.

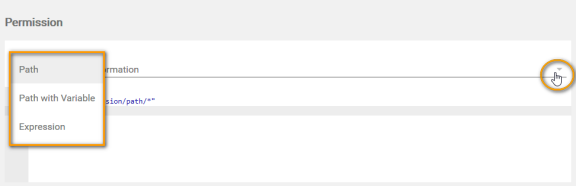
> ⚠ Do not change or create permissions without any knowledge of JSON.



You can choose additional resources by using the drop down list **Possible Resource Information**.

Available options are:

- **Path**
- **Path with Variable**



Meta

In section **Meta**, you can find the meta data of the permission containing the following information:

- **UUID:** The UUID allows to identify the permission.
- **Created at:** Contains the creation date of the permission.
- **Modified at:** Contains the date of the permissions' last modification.
- **Modified by** Contains another UUID which allows to identify the last editor of the permission.

The content of section **Meta** is for documentation purposes only: meta data cannot be changed.

Standard Permissions

Each **Scheer PAS** *Administration* is delivered with the standard permissions required for the use of **Scheer PAS** modules and components. The following table summarizes the standard permissions.

The table can be searched. To do this, enter your search phrase in the search field:

Permission Name	Description
activity-service	Access to the activities
app_admin	**Scheer PAS** *Administration* (UI): Access using URL admin
app_file	File storage without profile check
app_storage	File storage with profile check
app_user_admin	**Scheer PAS** *Administration* (UI): Access using URL user-admin **For backward compatibility only - default is *app_admin***
app-userself	User self service (UI)
bpaas_editor	BPaaS modeling (UI)
bpaas_execution	Execution engine for BPaaS apps
bpaas-cockpit	BPaaS cockpit (UI): Access using URL bpaas-cockpit **For backward compatibility only - default is *cockpit***
bpaas-forms-connector-service	BPaaS integration of **Scheer PAS** *Mobile* (Backend)
cockpit	BPaaS cockpit (UI): Access using URL cockpit

designer-service	Editor for mobile forms (Backend)
form-designer-app	Editor for mobile forms (UI)
ldap-auth-service	Access to LDAP service
pas_designer	Access to **Scheer PAS** *Designer* (UI)
pas_designer_service	Access to **Scheer PAS** *Designer* (Backend)
sap-restifier	Access to SAP Restifier
service_analytics_api	**Scheer PAS** *Process Mining* (Backend): Reading the analytics database
service_analytics_collector	**Scheer PAS** *Process Mining* (Backend): Collecting data from services
service_analytics_etl	**Scheer PAS** *Process Mining* (Backend): Importing data to the analytics database
service_bpaas_backend	BPaaS modeling (Backend)
service_bpaas_cockpit	BPaaS cockpit (Backend)
service_bpaas_robot_connector	BPaaS integration of **Scheer PAS** *RPA* (Backend)
service_bpaas_robot_connector_continue_instance	**Scheer PAS** *RPA* (Backend): Continuing an instance
service_bpaas_robot_connector_get_current_user_job_queue_items	**Scheer PAS** *RPA* (Backend): Showing robot processes by user
service_bpaas_robot_connector_get_environments	**Scheer PAS** *RPA* (Backend): Reading the robot environments
service_bpaas_robot_connector_get_instance	**Scheer PAS** *RPA* (Backend): Loading an instance
service_bpaas_robot_connector_get_instance_from_queue	**Scheer PAS** *RPA* (Backend): Listing all queued instances
service_bpaas_robot_connector_get_jobs_stats	**Scheer PAS** *RPA* (Backend): Getting list of robot jobs
service_bpaas_robot_connector_get_process_information	**Scheer PAS** *RPA* (Backend): Listing robot process information
service_bpaas_robot_connector_get_process_parameter	**Scheer PAS** *RPA* (Backend): Analyzing the UIPath process
service_bpaas_robot_connector_get_processes_by_environment	**Scheer PAS** *RPA* (Backend): Loading robot processes by environment
service_bpaas_robot_connector_get_robot_history	**Scheer PAS** *RPA* (Backend): Loading robot history
service_bpaas_robot_connector_get_robot_logs	**Scheer PAS** *RPA* (Backend): Loading robot logs
service_bpaas_robot_connector_get_robot_processes	**Scheer PAS** *RPA* (Backend): Loading robot processes
service_bpaas_robot_connector_get_robots	**Scheer PAS** *RPA* (Backend): Loading robots
service_bpaas_robot_connector_get_sessions	**Scheer PAS** *RPA* (Backend): Listing robot session information from the orchestrator
service_bpaas_robot_connector_get_sessions_stats	**Scheer PAS** *RPA* (Backend): Getting the total number of robots aggregated by robot state

service_bpaas_robot_connector_has_access_on_profile	**Scheer PAS** *RPA* (Backend): Checking robot authorization for profiles
service_bpaas_robot_connector_save_instance	**Scheer PAS** *RPA* (Backend): Saving an instance
service_bpaas_robot_connector_set_error_status	**Scheer PAS** *RPA* (Backend): Setting the error status of a robot
service_bpaas_robot_connector_set_status	**Scheer PAS** *RPA* (Backend): Setting the status of a robot
service_bpaas_robot_connector_start_instance	**Scheer PAS** *RPA* (Backend): Starting an instance
service_bpaas_robot_connector_start_robot	**Scheer PAS** *RPA* (Backend): Starting a robot
service_bpaas_robot_connector_start_robot_without_instance	**Scheer PAS** *RPA* (Backend): Starting a robot without requiring a PAS instance
service_cron	Time-controlled event execution (Backend)
service_cron-service_availableServices	Allows access to availableServices event of the service repository
service_cron-service_controlJob	Allows access to controlJob event of cron-service
service_cron-service_getJobs	Allows access to getJobs event of cron-service
service_cron-service_registerJob	Allows access to registerJob event of cron-service
service_cron-service_unregisterJob	Allows access to unregisterJob event of cron-service
service_mail	Email dispatch (Backend)
service_messaging-service	Access to messaging service
service_persistence	Database access (Backend)
service_service-repository_get_version	Access to getVersion API from service repository
service_user_*	The access to the user administration is separated in multiple single permissions. For further information how to use these, please contact the **Scheer PAS** Support team.
service-reporting	MS Office data export (Backend)
service-userself	User self service (Backend)
transaction_logger	Saving the transaction logs for **Scheer PAS** *Process Mining*
xuml_library_repository	Access to xUML library repository
xuml_library_repository_service	Access to xUML library repository service