


# Managing Permissions


Permissions are used to control the access to URLs, for example the URL of the portal, of the BPaaS cockpit or the Designer, or the URLs of specific apps. Permissions are assigned to [profiles](#). Depending on his allocated profiles, a user is authorized to open the portal, to work with process apps etc.


 The authorization check of the user management is based on [Role-based Access Control \(RBAC\)](#).


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## Menu "Permissions"


 Users

 Profiles

 Roles

 Permissions

 Add Permission

 Activities

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

It contains the following menu options:

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

### Related Pages:

- [Managing Profiles](#)
  - [Adding a Profile](#)
- [Working With the User Management](#)

#	Name	Resource	Activated
1	service.ipas.backend	/{path}/service/ipas-backend/*	Yes
2	service.ipas.ccsdpt	/{path}/service/ipas-ccsdpt-service/*	Yes
3	SAP-Hostfile-001	/{path}/app/sap-hostfile-001/*	Yes
4	service.ipas.robot.connector	/{path}/service/ipas-robot-connector/*	Yes
5	service.ipas.robot.connector.get_robot_logs	/{path}/service/ipas-robot-connector/getRobotLogs	Yes
6	service.ipas.robot.connector.get_robot_history	/{path}/service/ipas-robot-connector/getRobotHistory	Yes
7	service.ipas.robot.connector.get_robotids	/{path}/service/ipas-robot-connector/getRobotids	Yes
8	service.ipas.robot.connector.get_environments	/{path}/service/ipas-robot-connector/getEnvironments	Yes
9	service.ipas.robot.connector.set_error_status	/{path}/service/ipas-robot-connector/setErrorStatus	Yes
10	service.ipas.robot.connector.set_status	/{path}/service/ipas-robot-connector/setStatus	Yes

In the **Permissions** menu, a list of all permissions is displayed in the content area.

Use the filter to limit the content of the list.

This list contains the following information:

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

Master Data

☒ Permission active

Name

Permission

Possible Resource Information

```

1 {
2   "path": "/permission/path"
3 }

```

SAVE CANCEL

Select **Add Permission** to create a new permission.

An empty permission data sheet will open.

# 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

<div><h3>Master Data</h3><div><input checked="" type="checkbox"/> Permission active</div><div><input type="text" value="Name"/></div></div>	<p>You can manage the basic data of a permission in the <b>Master Data</b> section.</p> <p><b>Name</b> is mandatory.</p>
<div><input checked="" type="checkbox"/> Permission active</div>	<p><b>Permission active</b></p> <p>The checkbox indicates whether the permission is activated or not. If you create a new permission, default is <b>active</b>.</p>
<div><input type="text" value="Name"/></div>	<p><b>Name</b></p> <p>It is mandatory to insert the identifier for a new permission in the <b>Name</b> field.</p>

## Permission

<div><h3>Permission</h3><div><div>Possible Resource Information</div><div><div>1 {</div><div>2 "path": "/permission/path/*"</div><div>3 }</div></div></div></div>	<p>A permission grants access to a defined sector of the platform.</p> <p>In the <b>Permission</b> section, you will have to insert the resource of that sector.</p> <div> Do not change or create permissions without any knowledge of JSON.</div>
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### Permission

Path

Path with Variable

Information

session/path/\*"

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

Available options are:

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

## Meta

### Meta

UUID

Created at

Modified at

Modified by

The **Meta** section contains a list of the permission's meta data such as:

- **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.

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

## Standard Permissions

Each **Scheer PAS** platform is delivered with the standard permissions required for the use of the **Scheer PAS** 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	Component user management (UI): Access using URL admin
app_file	File storage without profile check
app_storage	File storage with profile check
app_user_admin	Component user management (UI): Access using URL user-admin <b>For backward compatibility only - default is app_admin</b>
app-userself	User self service (UI)
bpaas_editor	Component BPaaS: Access to modeling (UI)
bpaas_execution	Execution engine for BPaaS apps

<b>bpaas-cockpit</b>	Component BPaaS cockpit (UI): Access using URL bpaas-cockpit <b>For backward compatibility only - default is <i>cockpit</i></b>
<b>bpaas-forms-connector-service</b>	Component BPaaS: Integration of <b>Scheer PAS Mobile</b> (Backend)
<b>cockpit</b>	Component BPaaS cockpit (UI): Access using URL cockpit
<b>customer_service</b>	Access to integration (xUML) services and UIs
<b>designer-service</b>	Component BPaaS: Editor for mobile forms (Backend)
<b>form-designer-app</b>	Component BPaaS: Editor for mobile forms (UI)
<b>ldap-auth-service</b>	Access to LDAP service
<b>management_console</b>	Access to component Administration (UI)
<b>model_editor</b>	Access to component Business Modeler (UI)
<b>model_editor_service</b>	Access to component Business Modeler (Backend)
<b>pas_designer</b>	Access to component Designer (UI)
<b>pas_designer_service</b>	Access to component Designer (Backend)
<b>portal_administration</b>	Access to the tile "Administration" in the Portal
<b>portal_api_management</b>	Access to the tile "API Management" in the Portal
<b>portal_base_permission</b>	Access to the Portal
<b>portal_cockpit</b>	Access to the tile "BPaaS" in the Portal
<b>portal_cron_manager</b>	Access to the tile "Cron Manager" in the Portal
<b>portal_designer</b>	Access to the tile "Designer" in the Portal
<b>portal_dev_portal</b>	Access to the tile "API Developer Portal" in the Portal
<b>portal_file_manager</b>	Access to the tile "File Manager" in the Portal and to the UI of component File Manager
<b>portal_home_permission</b>	Access to the homepage of the Portal
<b>portal_integration</b>	Access to the tile "Integration" in the Portal
<b>portal_keycloak</b>	Access to the tile "Keycloak" in the Portal
<b>portal_kibana</b>	Access to the tile "Kibana" in the Portal
<b>portal_model_editor</b>	Access to the tile "Business Modeler" in the Portal
<b>portal_process_analytics</b>	Access to the tile "Process Mining" in the Portal
<b>portal_process_monitor</b>	Access to the tile "Process Monitor" in the Portal
<b>portal_user_management</b>	Access to the tile "User Management" in the Portal
<b>portal_xuml_monitor</b>	Access to the tile "xUML Service Monitor" in the Portal
<b>process_monitor</b>	Access to component Process Monitor (UI)
<b>sap-restifier</b>	Access to SAP Restifier
<b>service_analytics_api</b>	Component Process Mining (Backend): Reading the analytics database
<b>service_analytics_collector</b>	Component Process Mining (Backend): Collecting data from services
<b>service_analytics_etl</b>	Component Process Mining (Backend): Importing data to the analytics database
<b>service_bpaas_backend</b>	Component BPaaS: Modeling (Backend)
<b>service_bpaas_cockpit</b>	Component BPaaS: Cockpit (Backend)

<b>service_bpaas_robot_connector</b>	Deprecated as of PAS 21.2 Component BPaaS: Integration of RPA (Backend)
<b>service_bpaas_robot_connector_continue_instance</b>	Deprecated as of PAS 21.2 Component BPaaS/RPA (Backend): Continuing an instance
<b>service_bpaas_robot_connector_get_current_user_job_queue_items</b>	Deprecated as of PAS 21.2 Component BPaaS/RPA (Backend): Showing robot processes by user
<b>service_bpaas_robot_connector_get_environments</b>	Deprecated as of PAS 21.2 Component BPaaS/RPA (Backend): Reading the robot environments
<b>service_bpaas_robot_connector_get_instance</b>	Deprecated as of PAS 21.2 Component BPaaS/RPA (Backend): Loading an instance
<b>service_bpaas_robot_connector_get_instance_from_queue</b>	Deprecated as of PAS 21.2 Component BPaaS/RPA (Backend): Listing all queued instances
<b>service_bpaas_robot_connector_get_jobs_stats</b>	Deprecated as of PAS 21.2 Component BPaaS/RPA (Backend): Getting list of robot jobs
<b>service_bpaas_robot_connector_get_process_information</b>	Deprecated as of PAS 21.2 Component BPaaS/RPA (Backend): Listing robot process information
<b>service_bpaas_robot_connector_get_process_parameter</b>	Deprecated as of PAS 21.2 Component BPaaS/RPA (Backend): Analyzing the UIPath process
<b>service_bpaas_robot_connector_get_processes_by_environment</b>	Deprecated as of PAS 21.2 Component BPaaS/RPA (Backend): Loading robot processes by environment
<b>service_bpaas_robot_connector_get_robot_history</b>	Deprecated as of PAS 21.2 Component BPaaS/RPA (Backend): Loading robot history
<b>service_bpaas_robot_connector_get_robot_logs</b>	Deprecated as of PAS 21.2 Component BPaaS/RPA (Backend): Loading robot logs
<b>service_bpaas_robot_connector_get_robot_processes</b>	Deprecated as of PAS 21.2 Component BPaaS/RPA (Backend): Loading robot processes
<b>service_bpaas_robot_connector_get_robots</b>	Deprecated as of PAS 21.2 Component BPaaS/RPA (Backend): Loading robots
<b>service_bpaas_robot_connector_get_sessions</b>	Deprecated as of PAS 21.2 Component BPaaS/RPA (Backend): Listing robot session information from the orchestrator
<b>service_bpaas_robot_connector_get_sessions_stats</b>	Deprecated as of PAS 21.2 Component BPaaS/RPA (Backend): Getting the total number of robots aggregated by robot state
<b>service_bpaas_robot_connector_has_access_on_profile</b>	Deprecated as of PAS 21.2 Component BPaaS/RPA (Backend): Checking robot authorization for profiles
<b>service_bpaas_robot_connector_save_instance</b>	Deprecated as of PAS 21.2 Component BPaaS/RPA (Backend): Saving an instance
<b>service_bpaas_robot_connector_set_error_status</b>	Deprecated as of PAS 21.2 Component BPaaS/RPA (Backend): Setting the error status of a robot
<b>service_bpaas_robot_connector_set_status</b>	Deprecated as of PAS 21.2 Component BPaaS/RPA (Backend): Setting the status of a robot
<b>service_bpaas_robot_connector_start_instance</b>	Deprecated as of PAS 21.2 Component BPaaS/RPA (Backend): Starting an instance
<b>service_bpaas_robot_connector_start_robot</b>	Deprecated as of PAS 21.2 Component BPaaS/RPA (Backend): Starting a robot
<b>service_bpaas_robot_connector_start_robot_without_instance</b>	Deprecated as of PAS 21.2 Component BPaaS/RPA (Backend): Starting a robot without requiring a PAS instance
<b>service_cron</b>	Component Cron Manager: Time-controlled event execution (Backend)
<b>service_cron-service_availableServices</b>	Component Cron Manager: Allows access to availableServices event of the service repository
<b>service_cron-service_controlJob</b>	Component Cron Manager: Allows access to controlJob event of cron-service

<b>service_cron-service_getJobs</b>	Component Cron Manager: Allows access to getJobs event of cron-service
<b>service_cron-service_registerJob</b>	Component Cron Manager: Allows access to registerJob event of cron-service
<b>service_cron-service_unregisterJob</b>	Component Cron Manager: Allows access to unregisterJob event of cron-service
<b>service_mail</b>	Email dispatch (Backend)
<b>service_messaging-service</b>	Access to messaging service
<b>service_persistence</b>	Database access (Backend)
<b>service_service-repository__docker_build_image</b>	Access for building a docker image (like xuml images)
<b>service_service-repository__docker_deploy_container</b>	Access for deploying arbitrary containers previously build and stored in local docker registry
<b>service_service-repository__docker_get_images</b>	Access for fetching all stored images in your private docker registry
<b>service_service-repository__xuml_deploy_service</b>	Access for deploying an xUML service running as container
<b>service_service-repository__xuml_endpoints</b>	Access for fetching registered endpoints from an xUML service running as container
<b>service_service-repository__xuml_get_config</b>	Access for fetching configuration for a deployed xUML service
<b>service_service-repository__xuml_remove_service</b>	Access for removing an xUML service running as container
<b>service_service-repository__xuml_restart_service</b>	Access for restarting an xUML service running as container
<b>service_service-repository__xuml_start_service</b>	Access for starting an xUML service running as container
<b>service_service-repository__xuml_status_service</b>	Access for fetching running state for an xUML service running as container
<b>service_service-repository__xuml_stop_service</b>	Access for stopping an xUML service running as container
<b>service_service-repository_available_services</b>	Access to availableServices API from service repository
<b>service_service-repository_change_service_config</b>	Access to changeServiceConfig API from service repository
<b>service_service-repository_control_service</b>	Access to controlService API from service repository
<b>service_service-repository_get_config</b>	Access to getConfig API from service repository
<b>service_service-repository_get_service</b>	Access to getService API from service repository
<b>service_service-repository_get_services</b>	Access to getServices API from service repository
<b>service_service-repository_get_validation_patterns</b>	Access to getValidationPatterns API from service repository
<b>service_service-repository_get_version</b>	Access to getVersion API from service repository
<b>service_service-repository_update_log_level</b>	Access to updateLogLevel API from service repository

<b>service_user_*</b>	The access to the user administration is separated in multiple single permissions. For further information how to use these, please contact the <b>Sc heer PAS</b> Support team.
<b>service-reporting</b>	MS Office data export (Backend)
<b>service-userself</b>	User self service (Backend)
<b>transaction_logger</b>	Component Process Mining: Saving the transaction log
<b>xuml_access_forms</b>	Access granting UI access for all xUML services running as container
<b>xuml_library_repository</b>	Access to xUML library repository
<b>xuml_library_repository_service</b>	Access to xUML library repository service
<b>xuml_monitor</b>	Access to xUML Service Monitor