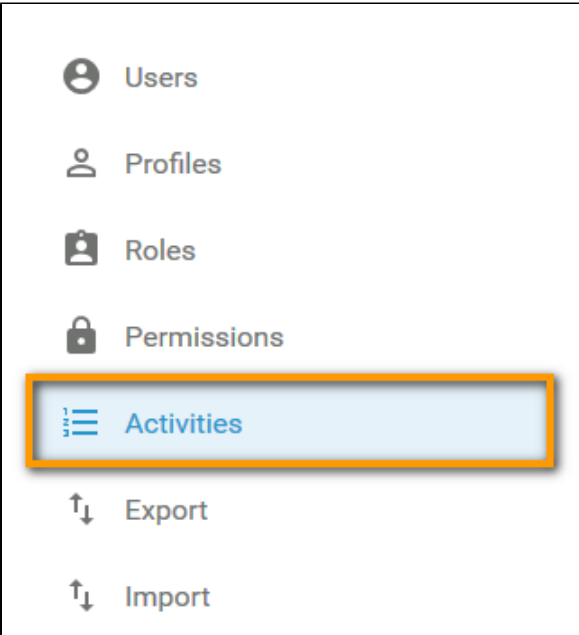# Monitoring System Activities

Menu "Activities"

Administrators can use menu **Activities** to monitor the activities on the system. On the activities page, the systems event messages are visualized and can be searched.
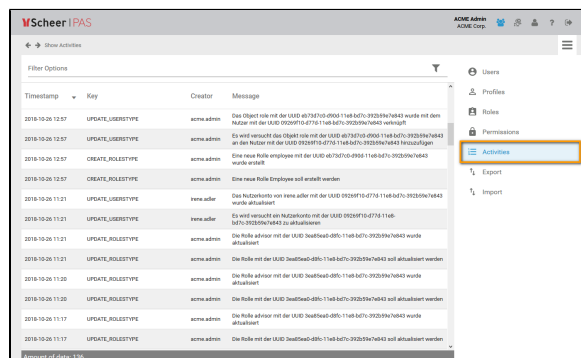
If you open menu **Activities**, the event log is displayed in the content area. The list of events is sorted chronologically, with the latest events on top:

The event list is loading dynamically on scrolling down. The following data is displayed on the list:

- **Timestamp:** Displays date and time of the creation or the last update of the data set.
- **Key:** Displays the technical identifier of the event.
- **Creator:** Displays the name of the creator of the event. If the creator is an active user, the corresponding **login** is displayed. If the event has been created by the system, the column will show an entry **INTERN**.
- **Message:** Displays the description of the event as written by the service.

Filtering Activities

The extended filter of the activities menu is working slightly different compared to the other filters. The activities filter is displayed by the **Filter options** panel - it is not possible to enter text in this field:
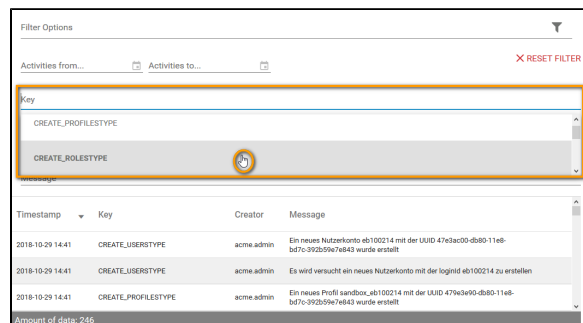
You have to use a calendar to fill the filter options **Activities from...** and **Activities to...**:
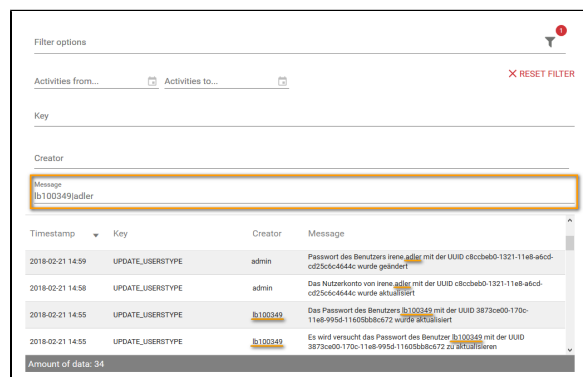
The **key** field is a drop-down list. Choose one of the displayed activity keys:

If you click into field **Creator**, another drop-down list allows you to choose a name. You will also be able to reduce the drop-down list by entering a search term. The list then contains only names that match your entry:

Use the field **Message** as a full-text filter for column **Message**. You can use **regular expressions** in this field:

> ✓ Further information on regular expressions can be found in the BPaaS Guide or on https://developer.mozilla.org.

Activities Overview

The following table shows all events that are currently monitored and logged. You can search the table by:

- **Key**
- **Description**

To do so, enter you search key in the corresponding field:

Key	Description
ACTIVATE_PERMISSIONSTYPE ACTIVATE_PROFILESTYPE ACTIVATE_ROLESTYPE ACTIVATE_USERSTYPE	Enables a permission, a profile, a role or a user.
CREATE_PERMISSIONSTYPE	Saves a new permission.
CREATE_PROFILESTYPE	Saves a new profile.
CREATE_ROLESTYPE	Saves a new role.
CREATE_USERSTYPE	Saves a new user.
DEACTIVATE_PERMISSIONSTYPE DEACTIVATE_PROFILESTYPE DEACTIVATE_ROLESTYPE DEACTIVATE_USERSTYPE	Disables a permission, a profile, a role or a user.
UPDATE_PERMISSIONSTYPE	Modifies a permission.
UPDATE_PROFILESTYPE	Modifies a profile.
UPDATE_ROLESTYPE	Modifies a role.
UPDATE_USERSTYPE	This key is used for different events: - if the password of a user is modified. - if a user data sheet is modified.