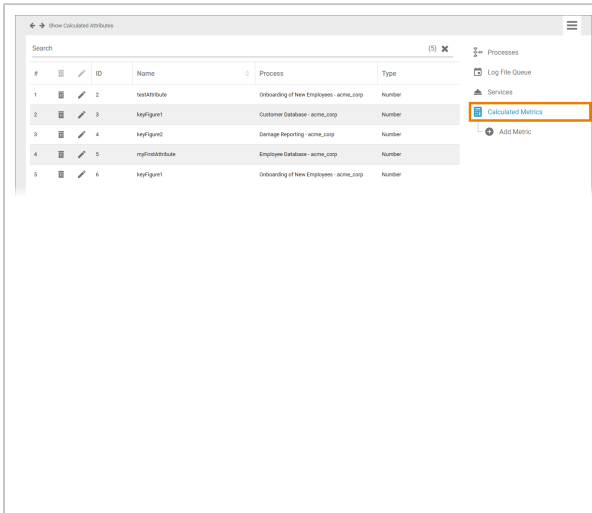


Using Calculated Metrics

Menu "Calculated Metrics"

PAS 20.1



The **Calculated Metrics** menu allows you to define your own metrics.

Open the menu to see the list of already created calculated metrics in the content area.

On this Page:

- [Menu "Calculated Metrics"](#)
- [The Calculated Metrics Datasheet](#)
 - [Master Data](#)
 - [Calculation Rule](#)
 - [Meta](#)

Related Pages:

- [Adding Calculated Metrics](#)
- [Editing Calculated Metrics](#)
- [Creating Calculations](#)

Related Documentation:

- [Process Mining Installation Guide](#)
- [Process Mining](#)

The list of calculated metrics contains the following information:

Column Name	Content
ID	Technical identifier of the calculated metric.
Name	Name of the calculated metric.
Process	Name of the process in your system.
Type	Type of the metric. Available type Number and Duration (soon to come: Text and Date).



Use the [filter](#) to limit the content of the list.

The Calculated Metrics Datasheet

For every metric one data sheet is created, containing the following sections:

- [Master Data](#)
- [Calculation Rule](#)
- [Meta](#)

Master Data

Master Data Name Process Type Number	In the Master Data section, the basic data of the metric is managed: • Name: While creating a new calculated metric, field Name is mandatory. In this field, you can define the name of your metric. • Process: Choose the process you want to create the metric for from a drop-down list that contains all available processes. • Type: Choose the metric's type. Possible values are <i>Number</i> and <i>Duration</i>.
Master Data Calculation Rule (UI) Calculation Rule (Editor) Select Operator Subtraction Select Operator Process Step Select Operator Process Step	The Master Data section is collapsible which allows you to gain more space for the work with the calculation UI or editor.

Calculation Rule

Calculation Rule (UI)	Calculation Rule (Editor)
Please select a process in the Master Data.	In section Calculation Rule you can define the rules that should be applied to your metric. You have two options: • Use the Calculation Rule (UI) to create a new calculation using the available process steps and custom attributes within a simple drag&drop interface. • Use Calculation Rule (Editor) to enter your calculation directly in valid JSON format.  Do not work in the Calculation Rule (Editor) without any knowledge of JSON.  Refer to Creating Calculations for detailed information about available operators and expressions. If you need further help with the implementation of your calculations, do not hesitate to contact your Scheer PAS consultant.

Meta

Meta	
UUID	The metric's meta data is automatically created along with the new calculated metric. Meta data cannot be modified. The following meta data is displayed for every metric:
Created at	
Modified at	
Modified by	

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



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