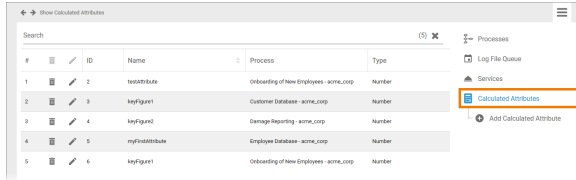


# Calculated Attributes

## Menu "Calculated Attributes"

PAS 20.1

The **Calculated Attributes** menu allows you to define your own instance attributes. Open the menu to see the list of already created calculated attributes in the content area:



ID	Name	Process	Type
1	testAttribute	Onboarding of New Employees - acmecorp	Number
2	keyFigure1	Customer Database - acmecorp	Number
3	keyFigure2	Damage Reporting - acmecorp	Number
4	myGridAttribute	Employee Database - acmecorp	Number
5	keyFigure1	Onboarding of New Employees - acmecorp	Number

The list contains the following information:

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



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

### On this Page:

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

### Related Pages:

- [Add a Calculated Attribute](#)
- [Edit a Calculated Attribute](#)
- [Processes](#)
- [Log File Queue](#)
- [Services](#)

### Related Documentation:

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

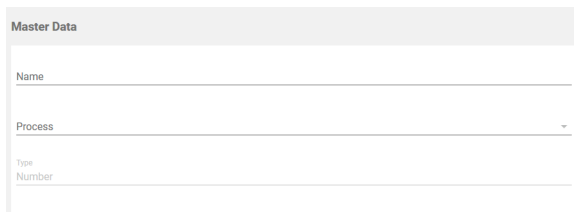
## The Calculated Attributes Datasheet

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

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

### Master Data

In the **Master Data** section, the basic data of an attribute is managed:



Name	
Process	
Type	Number

- **Name:** While creating a new calculated attribute, field **Name** is mandatory. In this field, you can define the name of the attribute.
- **Process:** Choose the process you want to create the attribute for from a drop-down list that contains all available processes.
- **Type:** Choose the attribute's type. Possible values are *Number*, *Text* and *Date*.

### Calculation Rule

Define the rules that should be applied to your attribute in section **Calculation Rule**. Your rule has to be in valid JSON format.



Do not change or create calculated attributes without any knowledge of JSON.



We would be pleased to help you with the implementation of your calculations. If you want to create your own calculated attributes, please contact your **Scheer PAS** consultant.

## Meta

The attribute's meta data is automatically created along with the new calculated attribute. Meta data cannot be modified. The following meta data is displayed for every attribute:

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

Meta
UUID
Created at
Modified at
Modified by



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