

PAS Designer Developer Guide

You are reading the developer guide for **Scheer PAS Designer**. The developer guide serves as a reference guide for developing services with PAS Designer.

Here you can find information on the following topics:

- [an overview on the technical concepts of Scheer PAS Designer](#)
- [an overview on the design process in Scheer PAS Designer](#)
- [the Concepts of Data Modeling](#)
- reference pages regarding
 - [all available form elements and how to use them](#)
 - [all available BPMN elements and how to use them](#)
 - [mapping data structures](#)
 - [drawing an activity diagram](#)
 - [the Action Script language](#)
 - [developing and using libraries](#)
 - [pro-code development](#)
 - [API implementations and adapters](#)
 - [used constants and basic implementations](#)
 - [all error codes and their meaning](#)
- tips and tricks regarding
 - [pro-code development](#)
 - [testing and integration](#)

Prerequisites

An understanding of object-oriented concepts and basic knowledge of BPMN concepts is helpful.

Example References

Several example services are available for your Designer installation. You can download them from the documentation and [import them to a Designer folder](#) in your namespace.
If available for a topic, you will find example references as shown below in the right sidebar of a page (below the table of contents) or on other appropriate places.

BPMN_Start_Event_Example



Click the icon to download a simple example model that shows what you can do with **Start Events** in **Scheer PAS Designer**.

On this Page:

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- [Example References](#)

BPMN_Start_Event_Example



Click the icon to download a simple example model that shows what you can do with **Start Events** in **Scheer PAS Designer**.

Related Pages:

- [Technical Concepts](#)
- [Development Approach](#)
- [Concepts of Data Modeling](#)
- [Designing a Form](#)
- [Drawing a Business Process](#)
- [Mapping Data Structures](#)
- [Drawing an Activity Diagram](#)
- [Action Script Language](#)
- [PAS Platform Operations](#)
- [Developing and Using Libraries](#)
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