

# PAS Designer User Guide

You are reading the user guide for **Scheer PAS Designer**.

It explains how to...

- ... structure your work within the Designer using the **Explorer**.
- ... configure Designer services in the **Service Panel** and how to use the Designer panels.
- ... model business processes using the **BPMN Editor**.
- ... design forms for your users to fill in during process execution using the **Form Editor**.
- ... make your BPMN model executable by adding executions in the **Execution Editor**.
- ... define data structures and mappings with the **Mapping Editor**.

You will also gain an insight into

- how to create and use connectors.
- how to work with libraries.
- how to configure the process instance list.
- how to create a role-based application.
- how to validate and test your services.
- how to deploy a service.
- how to execute Designer applications.

The **Troubleshooting** chapter helps you with resolving problems during modeling and executing services.

## Related Pages:

- [Working With the Explorer](#)
- [Designer Panel Overview](#)
- [Creating Connectors](#)
- [Modeling BPMN](#)
- [Modeling Forms](#)
- [Modeling APIs](#)
- [Implementing Your Process](#)
- [Sharing Designer Content](#)
- [Configuring the Instance List](#)
- [Validating and Testing a Service](#)
- [Deploying a Service](#)
- [Running Designer Applications](#)
- [Troubleshooting](#)



### Guidance for Designer Documentation

Creating and running services in Designer consists of several steps, all of which are explained in detail in the documentation:

Working Step in the Designer	Related Documentation
Service Development	<ul style="list-style-type: none"><li>• <a href="#">Creating Connectors</a></li><li>• <a href="#">Modeling BPMN</a></li><li>• <a href="#">Modeling Forms</a></li><li>• <a href="#">Modeling APIs</a></li><li>• <a href="#">Implementing Your Process</a></li><li>• <a href="#">Working With Libraries</a></li><li>• <a href="#">Configuring the Instance List</a></li></ul>
Service Validation and Testing	<ul style="list-style-type: none"><li>• <a href="#">Validating and Testing a Service</a></li></ul>
Service Deployment	<ul style="list-style-type: none"><li>• <a href="#">Deploying a Service</a></li></ul>
Service / Application Execution	<ul style="list-style-type: none"><li>• <a href="#">Running Designer Applications</a></li></ul>