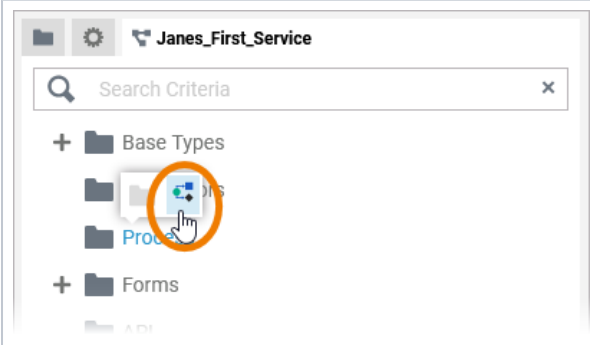

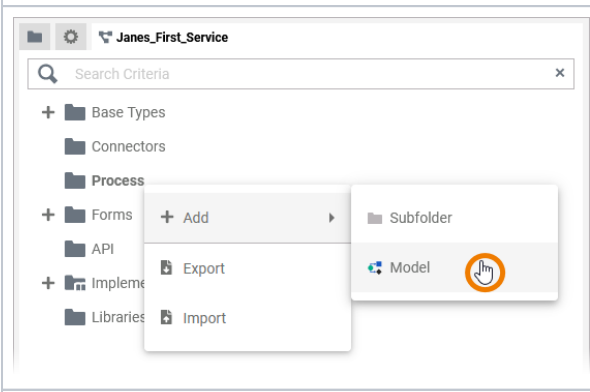
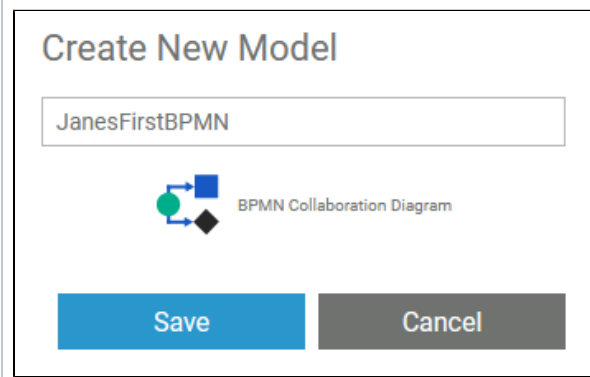


# BPMN Model

The **BPMN** model contains your executable BPMN process - or processes, as a service may contain several BPMN models. A BPMN model opens in the BPMN model editor consisting of the [diagram pane](#) and the [execution pane](#).

## Adding a BPMN Model

	<p>BPMN models are managed within the <b>Process</b> folder.</p> <p>To create a model, hover over the <b>Process</b> folder and click the quick action icon  <b>Add Model</b>.</p>	<p><b>On this Page:</b></p> <ul style="list-style-type: none"><li>• <a href="#">Adding a BPMN Model</a></li><li>• <a href="#">BPMN Model Options</a><ul style="list-style-type: none"><li>◦ <a href="#">Exporting and Importing</a></li><li>◦ <a href="#">Editing the Instance List</a></li><li>◦ <a href="#">Further Options</a></li></ul></li></ul>
	<p>Alternatively, you can open the context menu of a <b>Process</b> folder and select the option <b>Add Model</b>.</p>	<p><b>Related Pages:</b></p> <ul style="list-style-type: none"><li>• <a href="#">Service Panel</a><ul style="list-style-type: none"><li>◦ <a href="#">Managing the Service Details</a></li><li>◦ <a href="#">Base Types</a></li><li>◦ <a href="#">Connectors</a></li><li>◦ <a href="#">Single Connector</a></li><li>◦ <a href="#">Process</a></li><li>◦ <a href="#">BPMN Model</a></li><li>◦ <a href="#">Forms</a></li><li>◦ <a href="#">Single Form</a></li><li>◦ <a href="#">API</a></li><li>◦ <a href="#">Implementation</a></li><li>◦ <a href="#">Libraries</a></li><li>◦ <a href="#">Exporting and Importing Service Panel Contents</a></li></ul></li><li>• <a href="#">Working with the BPMN Editor</a></li><li>• <a href="#">Configuring the Instance List</a></li></ul>
	<p>Enter a name for the BPMN model in the pop-up window <b>Create New Model</b>. Click <b>Save</b>.</p>	<p><b>Restrictions on Element Names</b></p> <p>A BPMN model name must be unique within one service.</p>

In addition, the following name restrictions apply to all service panel elements:

Element names ...

- .. must not be empty.

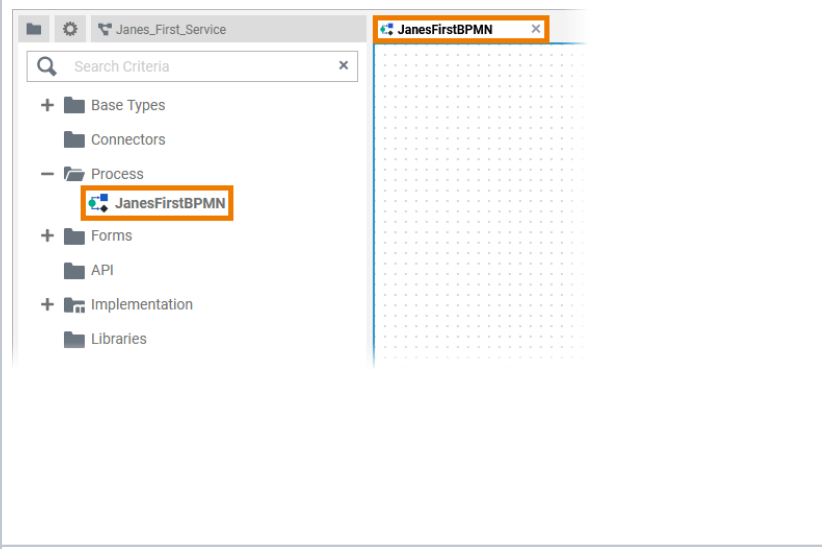

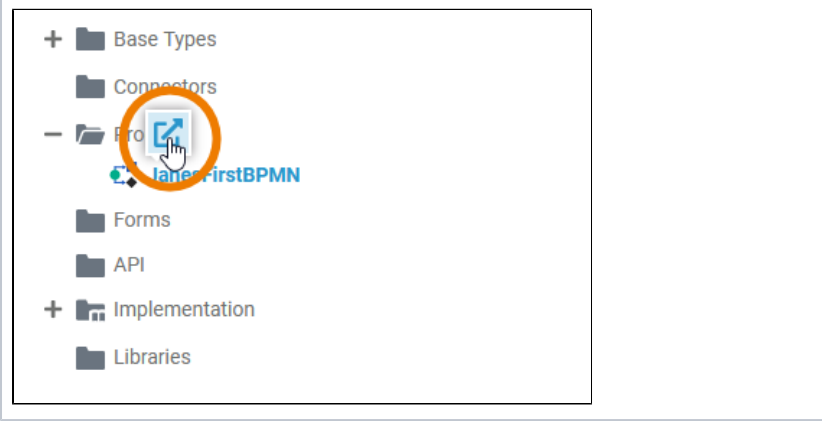

- ... must not contain spaces. Exception: Spaces are allowed in [operation](#) names.

- ... must not start with numbers.

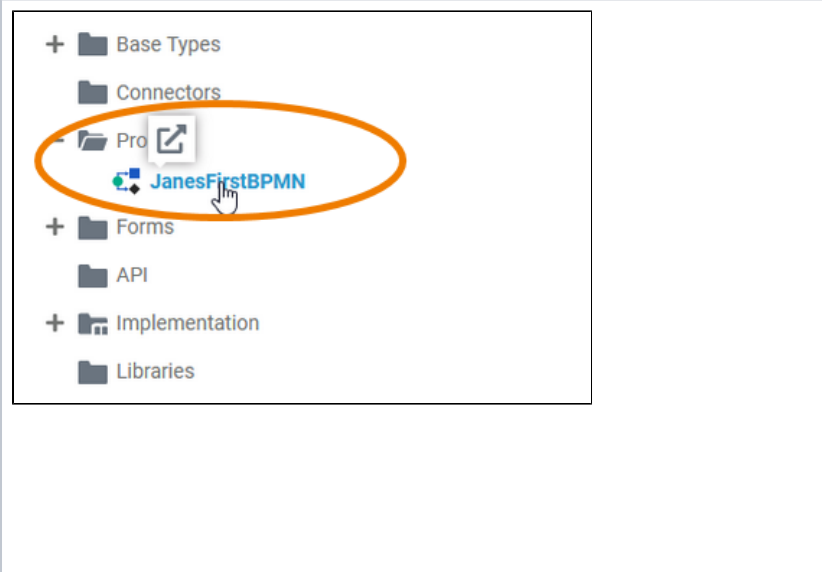

- . must not end with a period (.).
- . must not contain one of the following characters : < , > , : , = , / , \ , | , ? , \*
- Furthermore , t

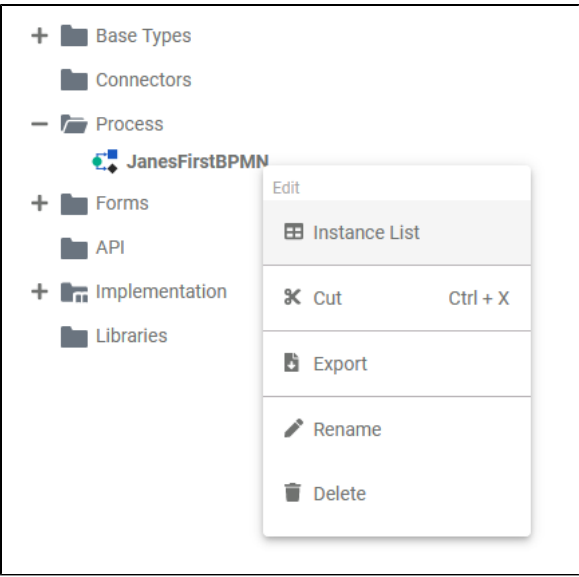
following strings must not be used as element names: CON, PRN, AUX, NUL, COM1, COM2, COM3, COM4, COM5,

COM 6 , COM 7 , COM 8 , COM 9 , LPT 1 , LPT 2 , LPT 3 , LPT 4 , LPT 5 , LPT 6 , LPT 7 , LPT 8 , LPT 9.

	<p>When you create a new model, it opens automatically in a new tab and you can directly start modeling.</p> <div data-bbox="976 321 1133 642">  <p>Refer to <a href="#">Working with the BPMN Editor</a> for detailed information.</p> </div>
	<p>The new BPMN model is also displayed in the service panel and you can use option <b>Open model</b>  to open it.</p>

## BPMN Model Options

	<p>If you hover over a BPMN model, a quick action icon is displayed:</p> <ul style="list-style-type: none"> <li>• <b>Open Model</b> </li> </ul> <p>Use it to open the BPMN model in a tab within the editor.</p>
---	---



Right click a BPMN model to open its context menu.

The context menu displays all options available for the model:

- [Instance List](#)
- [Cut](#)
- [Export](#)
- [Rename](#)
- [Delete](#)

## Exporting and Importing

You can export a whole process folder and you are able to import whole folders or single BPMN models to a process folder.



Refer to [Exporting and Importing Service Panel Contents](#) for further information about the possible options.

## Editing the Instance List

Each application offers two basic functionalities during execution: The user can start a process (and create a so-called **process instance**) and he can view the existing instances that have not yet been completed. These "instances in progress" are displayed in the instance list. For each BPMN model, a dedicated instance list is generated. During modeling, you can define which data should be displayed in the instance list. The context menu option **Edit Instance List** opens the editor of the corresponding instance list.



Go to [Configuring the Instance List](#) and [Displaying Custom Data in the Instance List](#) for detailed information.

## Further Options



For detailed explanations of the item options in the **Service** panel, such as cut, copy, rename, and delete, refer to [Service Panel](#).