
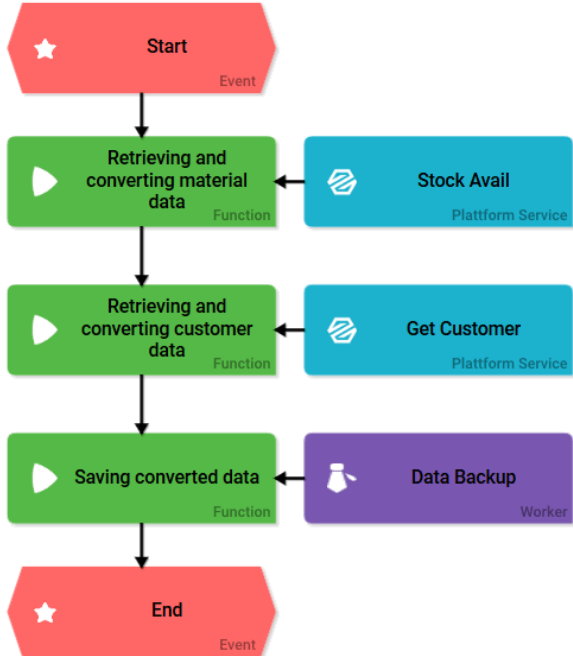


Platform Service

The Element Platform Service

PAS 18.1

E l e m e n t	 Platform Service Platform Service
F u n c t i o n	The element Platform Service is only found within the Integration element and is used in an EPC to exchange and edit data from a foreign system via REST protocol and a Scheer PAS BRIDGE x UML service.
C o n n e c t i o n	Predecessor: None Successor: Function
E x a m p l e	<p>Within an integration, material data is extracted out of SAP and converted into the required data format, all with the help of the Platform Service <i>Stock Avail</i>. The same happens via the Platform Service <i>Get Customer</i> with customer data. Thereafter all data is saved in the container and remains available for further processing in BPaaS.</p> 

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Related Pages:

- [Integration](#)
- [Adapter](#)
 - [Machine Learning](#)
 - [REST](#)
 - [SAP Restifier](#)

Related Documentation:

- [BRIDGE](#)
 - [xUML Services Reference Guide](#)
- [BPaaS Entwicklerhandbuch \(German\)](#)
 - [Einsatz des Plattform Service](#)

Configuration Options

Edit the element via the **Edit Sidebar**.

Name Platform Service	Name Name of the element within modeling.
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<p>ID</p> <div>rp02727f33-b7cf-40ef-886e-b4da441295ff</div>	<p>ID ()</p> <p>The read-only field contains the model ID of the element. Designers can use the ID for example in the search to link the element in other models.</p>
<p>Description</p> <div></div>	<p>Description</p> <p>A commentary field for the modeler. Its content is invisible to users and its sole purpose is internal documentation.</p>
<p>Hashtags</p> <div></div>	<p>Hashtags</p> <p>Possibility to insert your own key terms . The leading hashtag sign # (hash) will be inserted automatically.</p> <p>Use the spacebar to insert multiple hashtags:</p> <p>Hashtags #Procurement #ACME</p> <p>One hashtag may be issued for multiple elements:</p> <div><div>Irene Adler ACME Corp.</div><div>#Procure </div><div><div>Drop-down Field: #Procurement</div><div>Department</div><div>Input Field: #Procurement</div><div>Name</div><div>Responsive Form: #Procurement #ACME</div><div>Procurement Request</div><div>EPC Model: #Procurement</div><div>ACME Procurement</div></div></div>

<div>xUML Services</div> <div></div>	<div>xUML Services</div> <div>Here you choose the required xUML service of Scheer PAS BRIDGE. The drop-down menu contains all xUML services with REST interface available in your BRIDGE.</div> <div>Example:</div> <div><div><div>xUML Services</div><div></div><div>AnalyticsRESTService:analytics</div><div>RESTService:ProcessTrace</div><div>AdminApiRESTService:ServicesPort</div></div></div> <div>Operation</div> <div>Insert the operation's REST path here. Your entry must begin with "/"</div> <div>Example:</div> <div><div><div>Operation</div><div>/StockInfo/</div></div></div> <div><div><div></div><div>When entering the operation consider the documentation of the corresponding xUML service.</div></div></div>
<div>HTTP Method</div> <div>GET</div>	<div>HTTP Method</div> <div>Choose a matching HTTP method for your REST action from the drop-down menu.</div> <div>The following methods are available:</div> <div><div><div>HTTP Method</div><div>GET</div><div>GET</div><div>POST</div><div>PUT</div><div>PATCH</div><div>DELETE</div><div>OPTIONS</div><div>HEAD</div></div></div> <div><div><div></div><div>When entering the method always consider the documentation of the corresponding xUML service and operation.</div></div></div>

<div>MIME Type</div> <div>application/json</div>	<div>MIME-Type</div> <div>Choose the matching MIME type of your REST interface here.</div> <div>The following types are available:</div> <div><div>MIME Type</div><div>application/json</div><div>application/json</div><div>text/xml</div></div> <div><div>!</div><div>When entering the MIME type always consider the documentation of the corresponding xUML service and operation.</div></div>
<div>Parameter List</div> <div></div>	<div>Parameter List</div> <div>Contains a list of parameters to be transferred.</div> <div>Example:</div> <div>A character string, an e-mail address and the age are to be transferred.</div> <div><div>Parameter List</div><div><pre>{ "name": "My String", "username": container.get('EMAIL'), "age": 19 }</pre></div></div> <div><div>!</div><div>When entering the parameters always consider the documentation of the corresponding xUML service and operation.</div></div>
<div>Field Name in Container</div> <div></div>	<div>Field Name in Container</div> <div>Assign a name under which the server answer is saved in the container. If the Field Name in Container remains empty, <i>integration.result</i> will be used.</div> <div><div>!</div><div>Without further modeling the data is volatile, meaning it has been deposited in the container, but not saved. For further information see Saving and Deleting Instances.</div></div>