

# Aliases

Aliases are stereotyped UML artifacts. Their purpose is to link adapters (defined in the activity diagram) with configuration settings of accessed backend systems. On the [service details page](#) you can create and manage the aliases of a service.

You can create aliases for the following adapters:

- Apache Kafka Producer Adapter
- Filesystem Adapter
- Flat File Adapter
- JSON Adapter
- Logger Adapter
- Memory Adapter
- MongoDB Adapter
- REST Adapter
- S3 Adapter
- SAP Adapter
- SQL Adapter
- URL Adapter

### Aliases

Directory +

File +

Kafka +

MongoDB +

REST +

SupportAPI

S3 +

SAP +

Below each type of alias, all existing aliases of that type are listed.

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- [Deleting an Alias](#)

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## Creating a New Alias

### Aliases

Directory +

File +

Kafka +

MongoDB +

REST +

SupportAPI

S3 +

SAP +

Click + next to an adapter's type to add a new alias of that type.

<p><b>Add Alias</b></p> <p>Name: <input type="text" value="OrderAPI"/> <span style="border: 2px solid orange; padding: 2px;">OrderAPI</span></p> <p>Standard</p> <p>Protocol: http</p> <p>Port: +</p> <p>Host: +</p> <p>Base Path: +</p> <p>Ignore HTTP Errors: <input checked="" type="checkbox"/> -</p> <p>Additional Request Headers: +</p> <p>Advanced</p> <p>Authentication</p> <p style="text-align: center;"><b>Save</b>    <b>Cancel</b></p>	<p>A dialog to add an alias pops up. Assign a name and fill in the details according to your needs. Find more details on the different configuration possibilities per alias at <a href="#">Adapters</a> pp.</p> <p>Click <b>Save</b> when you are ready.</p>
<p><b>Aliases</b></p> <p>Directory +</p> <p>File +</p> <p>Kafka +</p> <p>MongoDB +</p> <p>REST +</p> <p style="background-color: #f0f0f0; padding: 5px;">SupportAPI</p> <p>OrderAPI</p> <p>S3 +</p> <p>SAP +</p>	<p>The new alias is listed below the related type.</p>

## Changing the Configuration of an Alias

<p><b>Aliases</b></p> <p>MongoDB +</p> <p>Kafka +</p> <p>File +</p> <p>Directory +</p> <p>REST +</p> <ul style="list-style-type: none"> <li>SupportAPI</li> <li>OrderAPI </li> </ul> <p>SAP +</p> <p>S3 +</p>	<p>To change the configuration of an alias, click its name.</p>
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<p>OrderAPI</p>  <p>Standard</p> <table> <tbody> <tr> <td>Protocol</td> <td>http</td> </tr> <tr> <td>Ignore HTTP Errors</td> <td>true</td> </tr> </tbody> </table> <p>Advanced</p> <table> <tbody> <tr> <td>Digest Algorithm</td> <td>None</td> </tr> <tr> <td>JSON: Compact Format</td> <td>true</td> </tr> <tr> <td>JSON: Write Type Discriminator</td> <td>true</td> </tr> </tbody> </table>	Protocol	http	Ignore HTTP Errors	true	Digest Algorithm	None	JSON: Compact Format	true	JSON: Write Type Discriminator	true	<p>A dropdown opens that shows the configuration of the alias.</p> <p>Click the  icon to edit the configuration. Find more details on the different configuration possibilities per alias at <a href="#">Adapters pp.</a></p>
Protocol	http										
Ignore HTTP Errors	true										
Digest Algorithm	None										
JSON: Compact Format	true										
JSON: Write Type Discriminator	true										

OrderAPI

Name: OrderAPI

Standard

Protocol: http

Port +

Host +

Base Path +

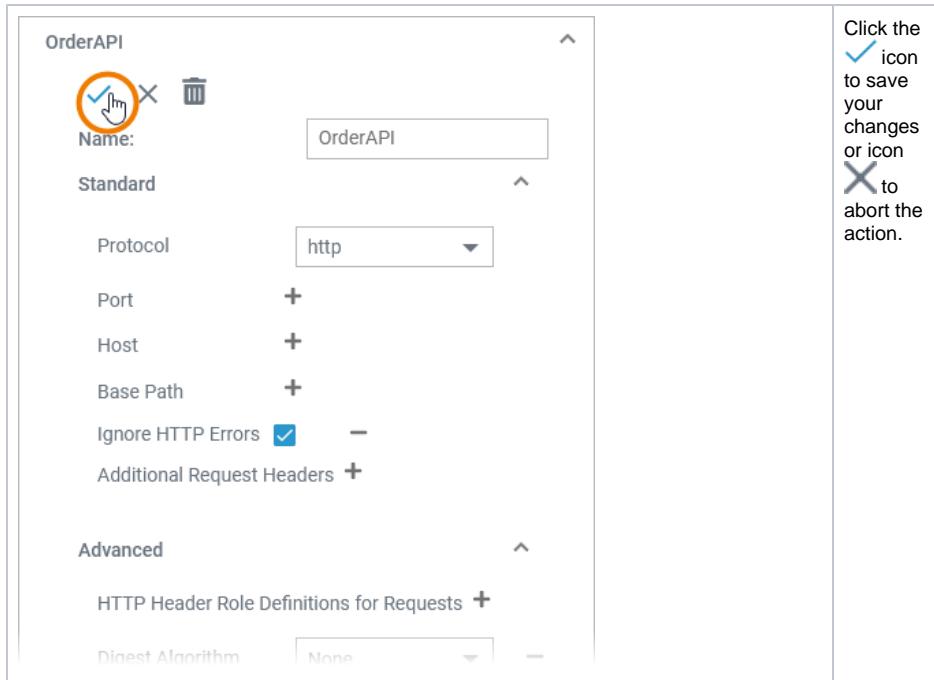
Ignore HTTP Errors  Additional Request Headers +

Advanced

HTTP Header Role Definitions for Requests +

Digest Algorithm: None

Click the  icon to save your changes or icon  to abort the action.



## Deleting an Alias

Aliases	To delete an alias, click its name.
MongoDB +	
Kafka +	
File +	
Directory +	
REST +	
SupportAPI	
OrderAPI 	
SAP +	
S3 +	

<p>OrderAPI</p>  <p>Standard</p> <table border="1"> <tbody> <tr> <td>Protocol</td> <td>http</td> </tr> <tr> <td>Ignore HTTP Errors</td> <td>true</td> </tr> </tbody> </table> <p>Advanced</p> <table border="1"> <tbody> <tr> <td>Digest Algorithm</td> <td>None</td> </tr> <tr> <td>JSON: Compact Format</td> <td>true</td> </tr> <tr> <td>JSON: Write Type Discriminator</td> <td>true</td> </tr> </tbody> </table>	Protocol	http	Ignore HTTP Errors	true	Digest Algorithm	None	JSON: Compact Format	true	JSON: Write Type Discriminator	true	<p>A drop down opens that shows the configuration of the alias.</p> <p>Click the  icon to delete the alias.</p>
Protocol	http										
Ignore HTTP Errors	true										
Digest Algorithm	None										
JSON: Compact Format	true										
JSON: Write Type Discriminator	true										
<h3>Confirm Deletion</h3> <p>Are you sure you want to delete alias "OrderAPI"?</p> <p>All items inside this alias will also be deleted.</p> <p><b>Yes</b>  <b>Cancel</b></p>	<p>Confirm the deletion with <b>Yes</b> or click <b>Cancel</b> to abort.</p>										