

Fit for Mobile: Von REST an SOAP

predic8 GmbH

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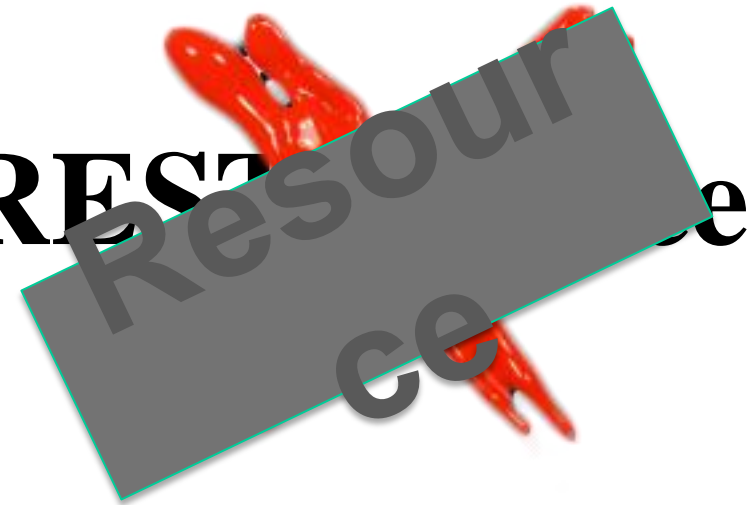
www.predic8.de
info@predic8.de

Web Service nach REST Service

Web Service nach REST ~~Service~~



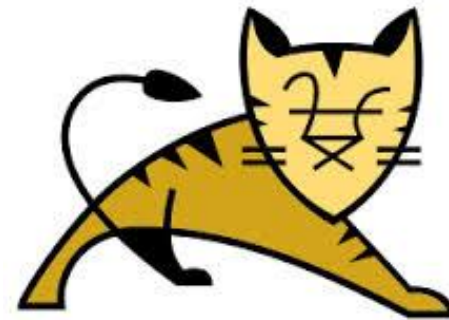
Web Service nach REST

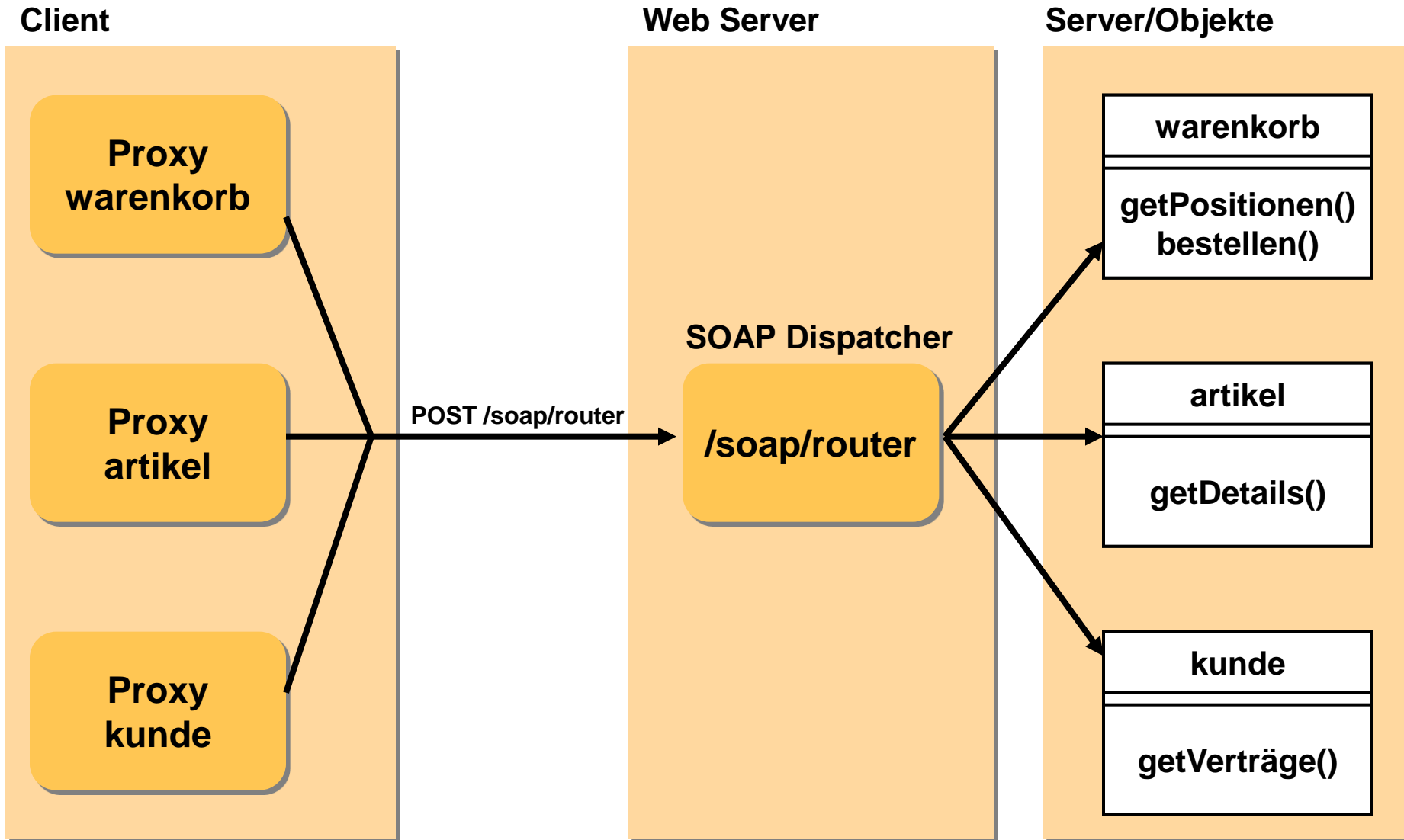


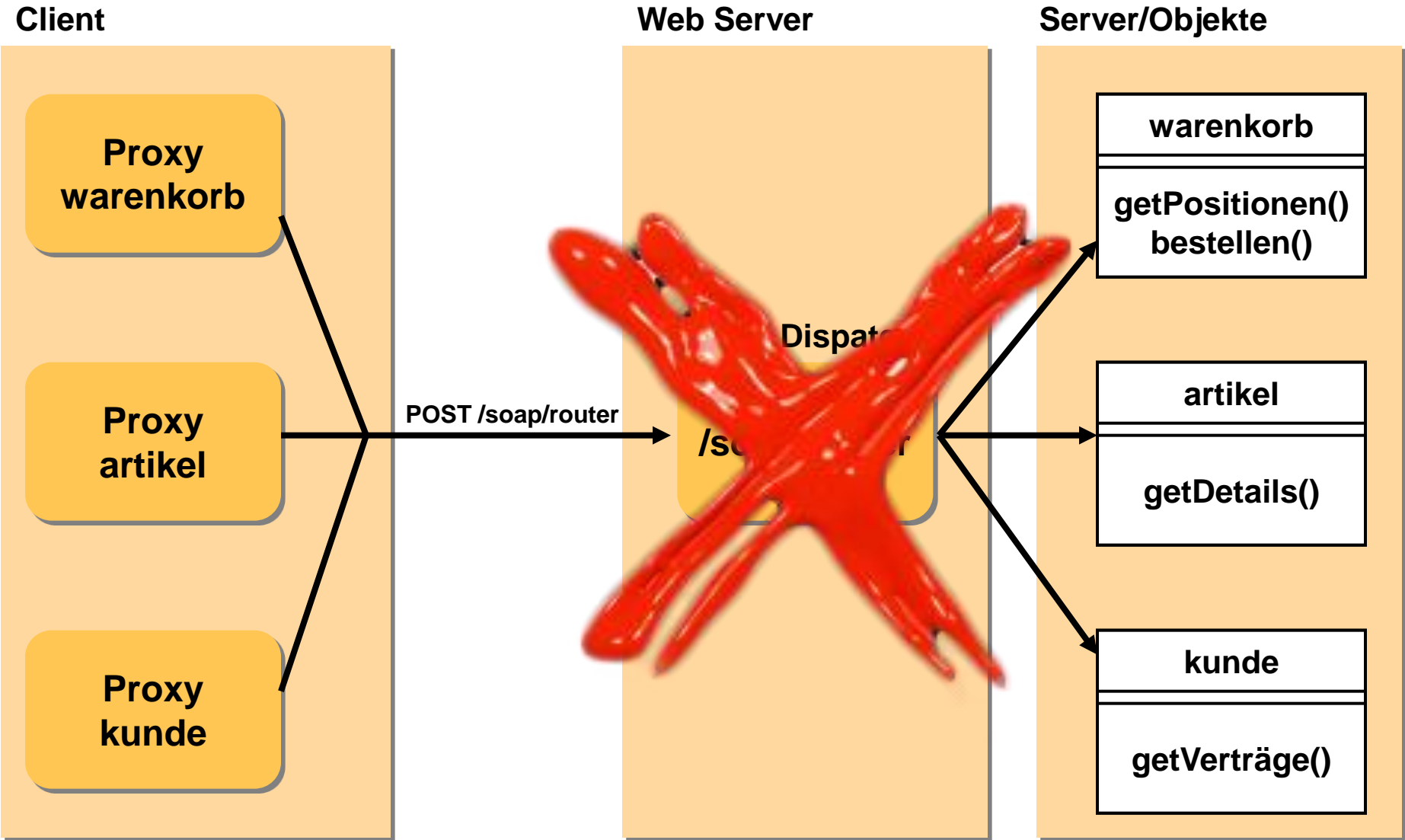
7



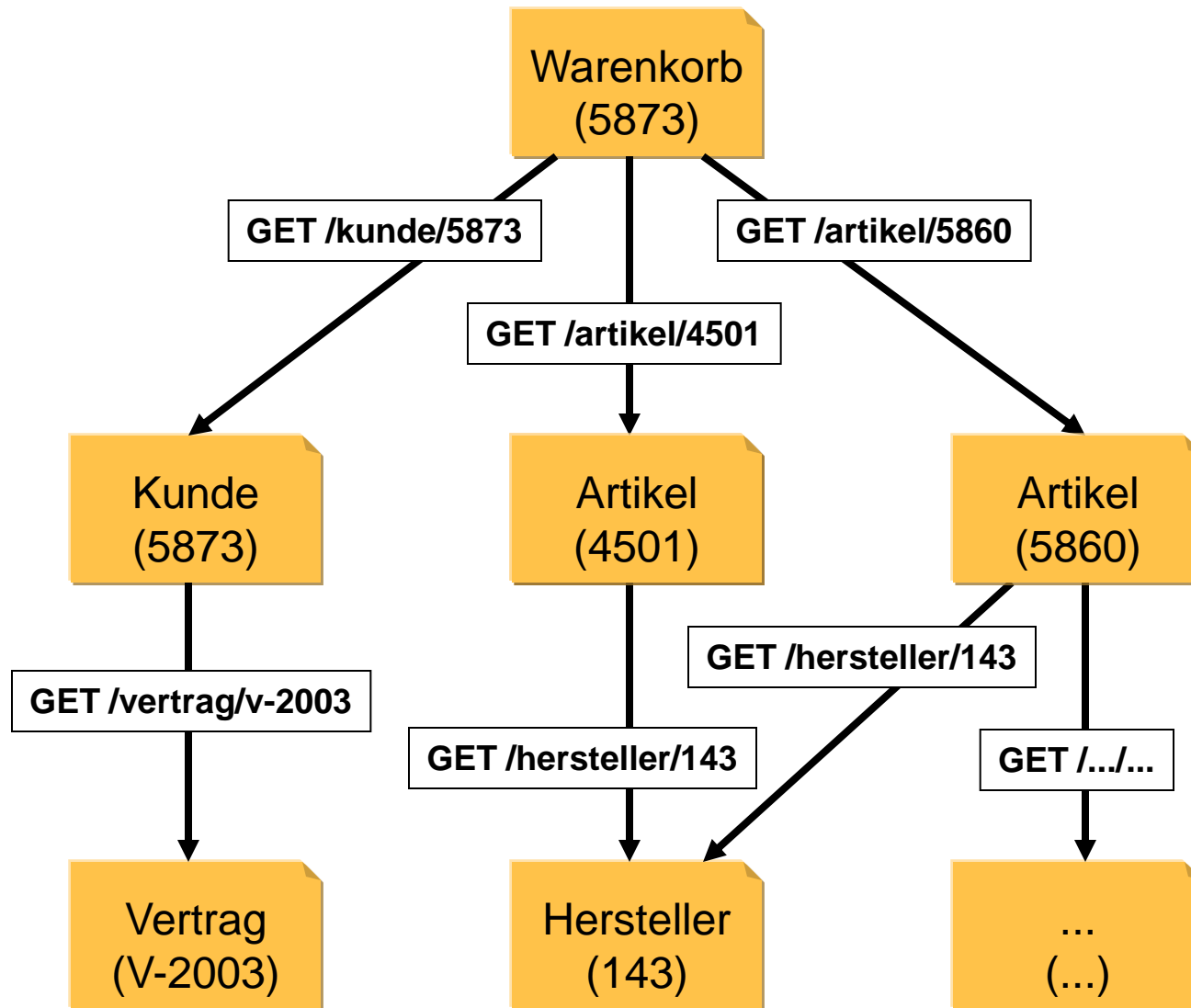
?

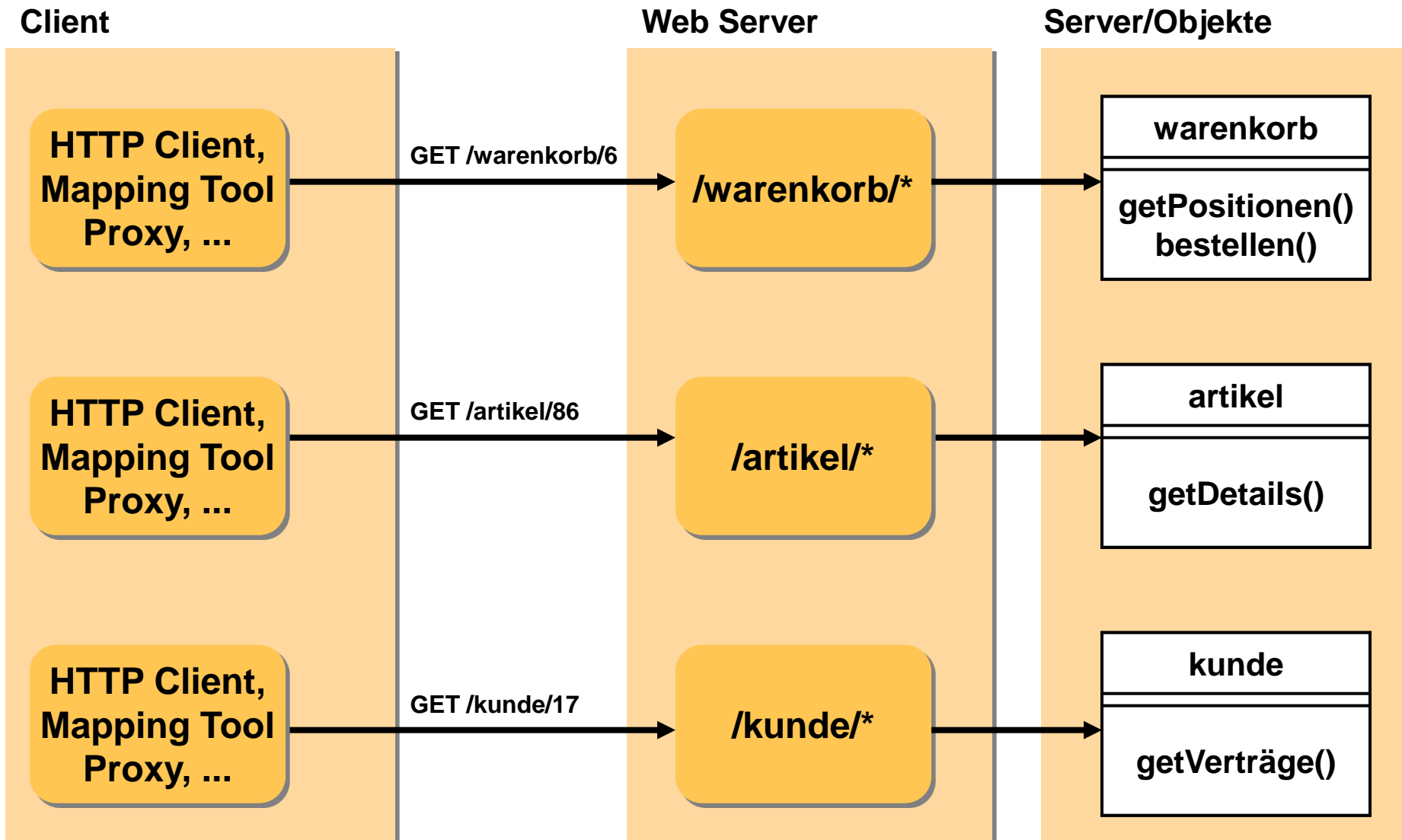







```
<warenkorb xmlns:xlink="http://www.w3.org/1999/xlink">
  <kunde xlink:href="http://shop.oio.de/kunde/5873">
    5873</kunde>
  <position nr="1" menge="5">
    <artikel xlink:href="http://shop.oio.de/artikel/4501"
      nr="4501">
      <beschreibung>Dauerlutscher</beschreibung>
    </artikel>
  </position>
  <position nr="2" menge="2">
    <artikel xlink:href="http://shop.oio.de/artikel/5860"
      nr="5860">
      <beschreibung>Earl Grey Tea</beschreibung>
    </artikel>
  </position>
</warenkorb>
```





```

<ns1:create
xmlns:ns1='http://predic8.com/wsdl/material/ArticleService/1/'>
  <article xmlns:ns1='http://predic8.com/material/1/'>
    <name>?XXX?</name>
    <description>?XXX?</description>
    <price xmlns:ns1='http://predic8.com/common/1/'>
      <amount>?999.99?</amount>
<!-- possible values: EUR,USD-->

      <currency
xmlns:ns1='http://predic8.com/common/1/'>EUR</currency>
    </price>
<!-- Pattern: [A-Z]{2}-\d{5}-->

    <id
xmlns:ns1='http://predic8.com/material/1/'>?XXX?</id>
  </article>
</ns1:create>

```

```

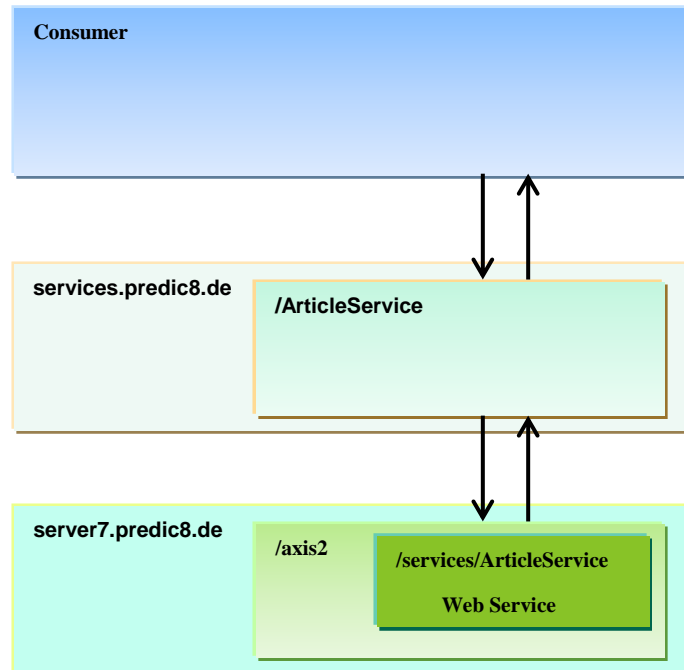
<ns1:create
xmlns:ns1='http://predic8.com/wsd1/material'>Service
e/1/'>
  <article xmlns:ns1='http://predic8.com/wsd1/material/1/'>
    <name>?XXX?</name>
    <description>?description?</description>
    <price xmlns:ns1='http://predic8.com/wsd1/common/1/'>
      <amount>?999.99?</amount>
<!-- possible values: EUR
      <currency
xmlns:ns1='http://predic8.com/wsd1/common/1/'>EUR</currency>
    </price>
<!-- Pattern: [A-Z0-9]{1,25}-\d{5}-->
    <id
xmlns:ns1='http://predic8.com/wsd1/material/1/'>?XXX?</id>
  </article>
</ns1:create>

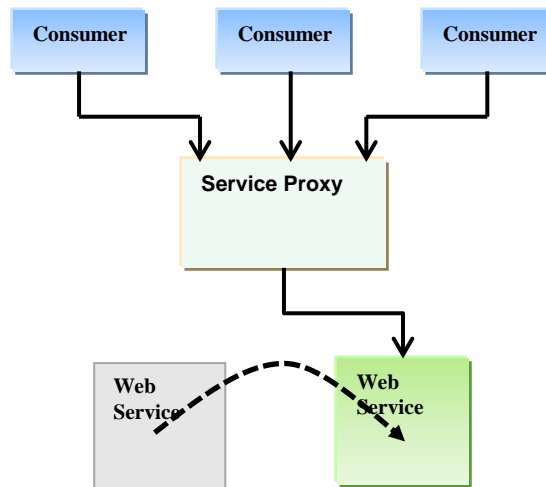
```

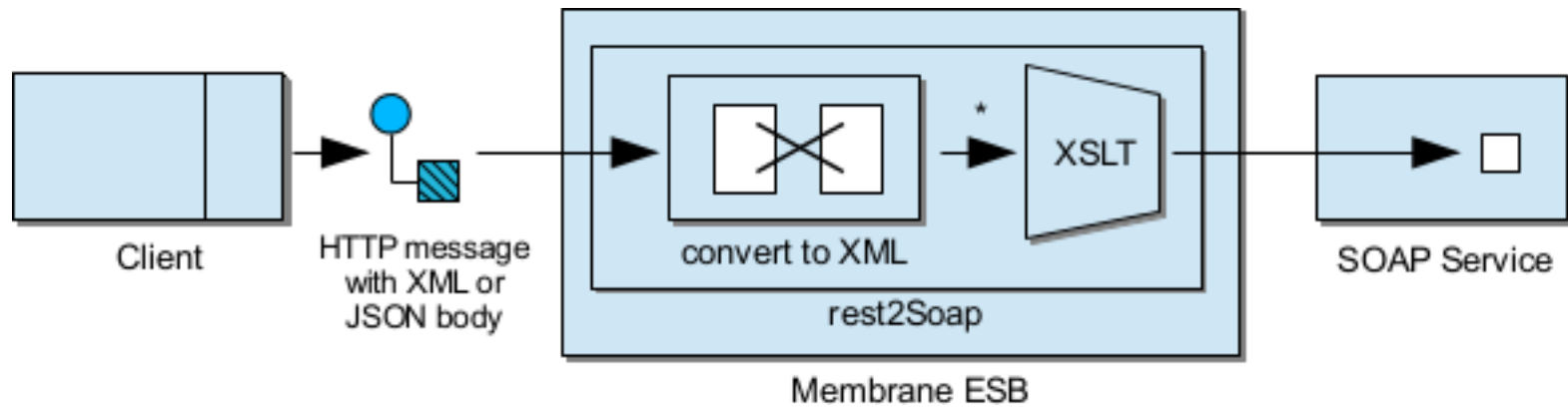
Offenbarung 3, 16

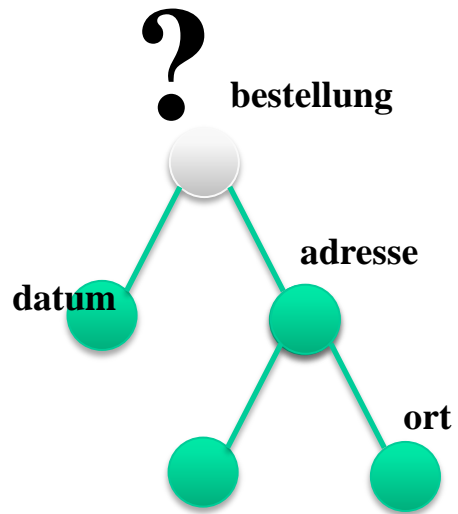
http://api.flickr.com/services/rest/?method=flickr.photos.search&api_key=...&format=json&text=Brasilien











Template

match="bestellung"

Template

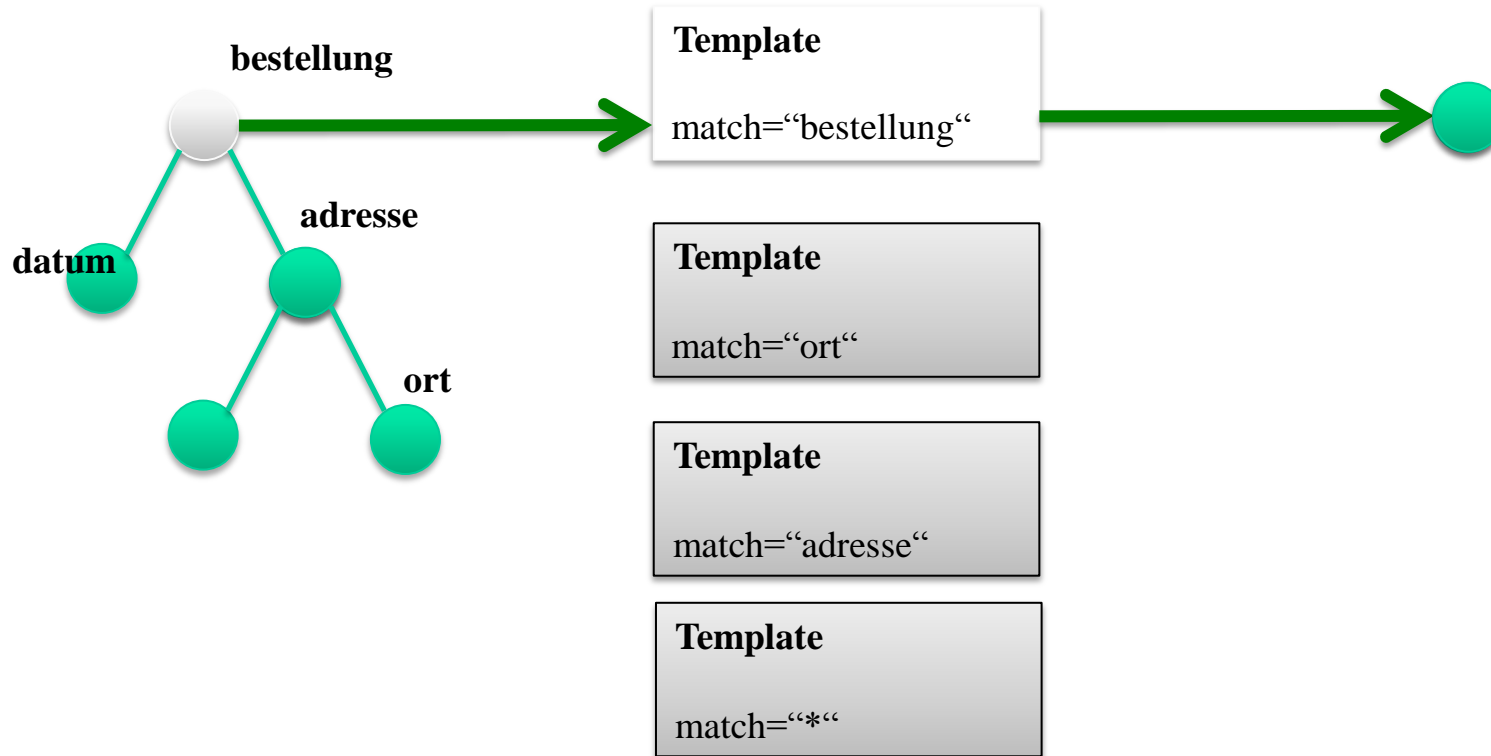
match="ort"

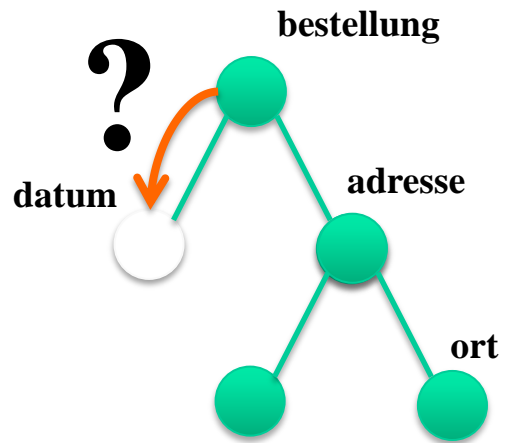
Template

match="adresse"

Template

match="*"





Template

match="bestellung"

Template

match="ort"

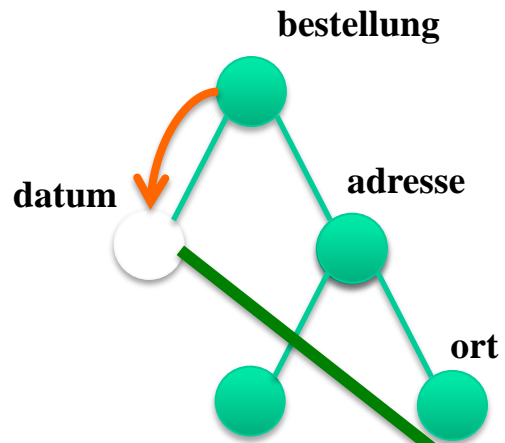
Template

match="adresse"

Template

match="*"





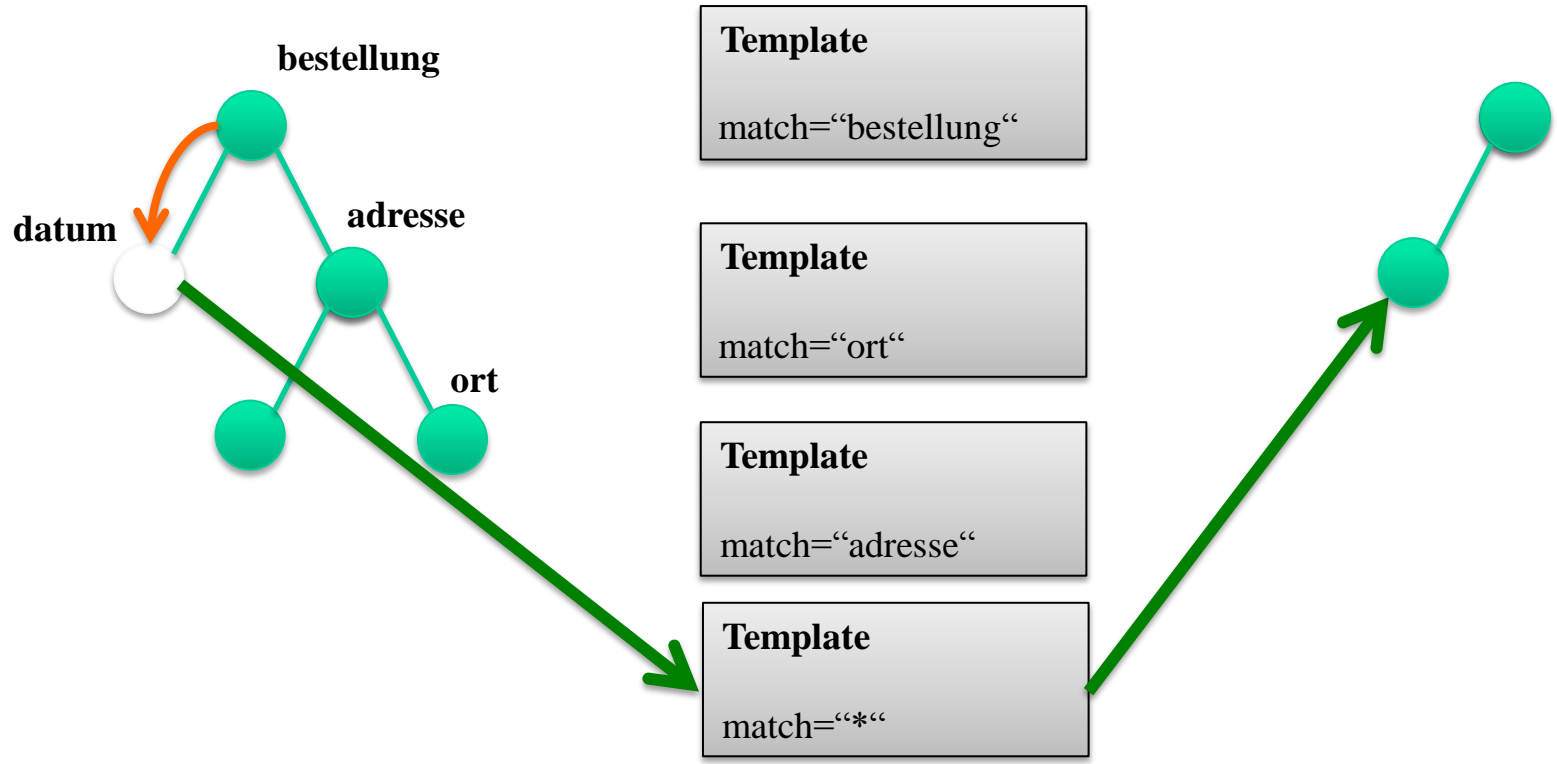
Template
match="bestellung"

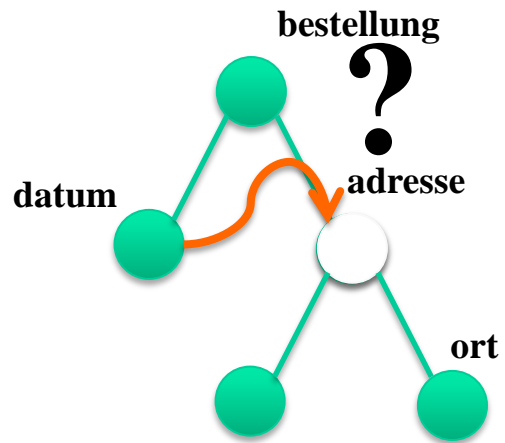
Template
match="ort"

Template
match="adresse"

Template
match="*"





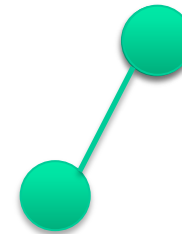


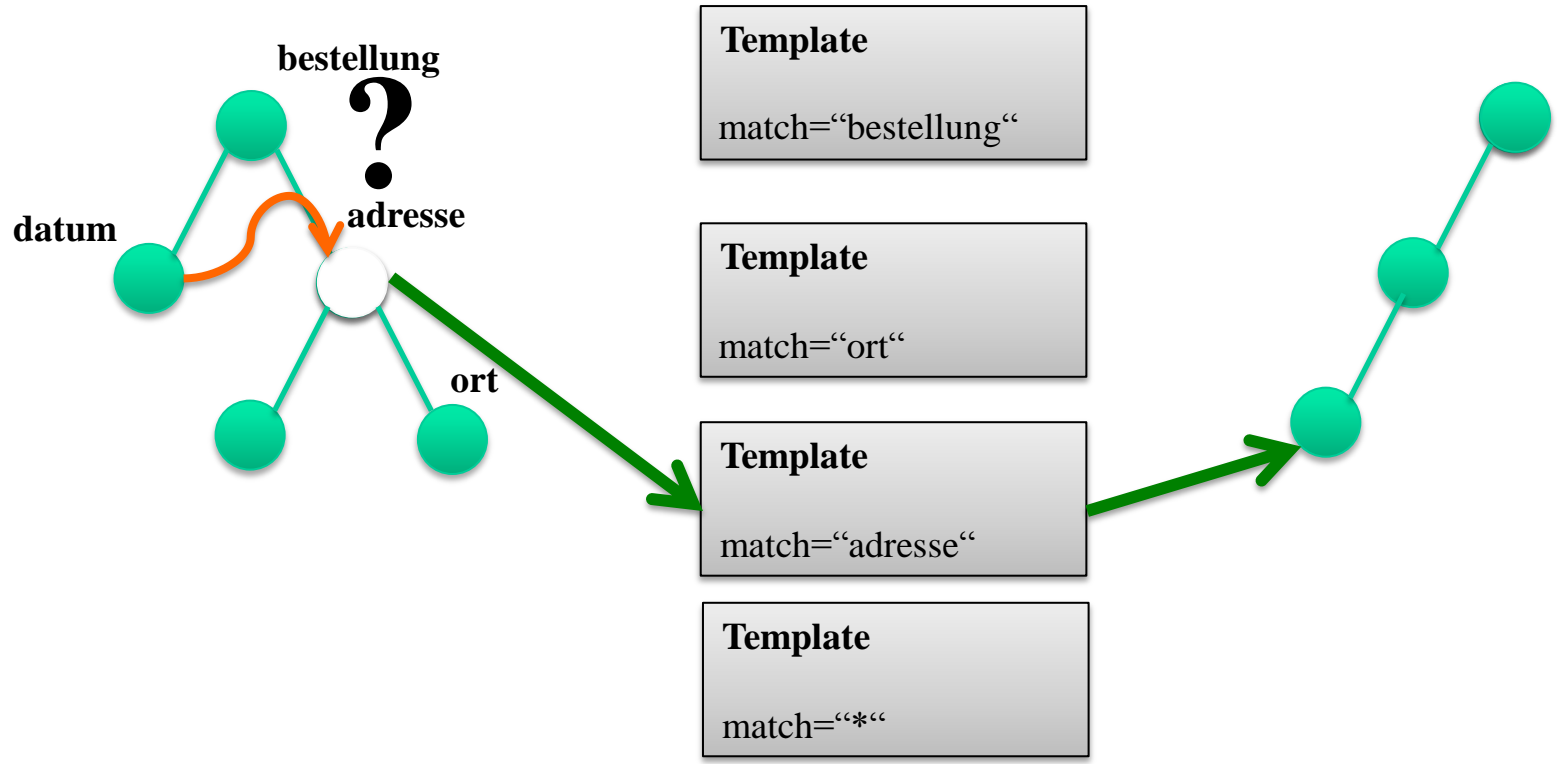
Template
 match="bestellung"

Template
 match="ort"

Template
 match="adresse"

Template
 match="*"





```

<http:request xmlns:http="http://membrane-soa.org/schemas/http/v1/"
  method="POST" http-version="1.1">
  <uri value="/articles/">
    <path>
      <component>articles</component>
    </path>
  </uri>
  <headers>
    <header name="User-Agent">curl/7.23.1</header>
    <header name="Host">localhost:2000</header>
    <header name="Accept">*/*</header>
    <header name="Content-Type">application/json</header>
    <header name="Content-Length">102</header>
  </headers>
  <body type="json">
    <root type="o">
      <article type="o">
        <name type="s">Test</name>
        <description type="s">?</description>
        <price type="o">
          <amount type="f">1.00</amount>
          <currency type="s">EUR</currency>
        </price>
        <id type="s">AR-00000</id>
      </article>
    </root>
  </body>
</http:request>

```