

CPA Creative Toolkit

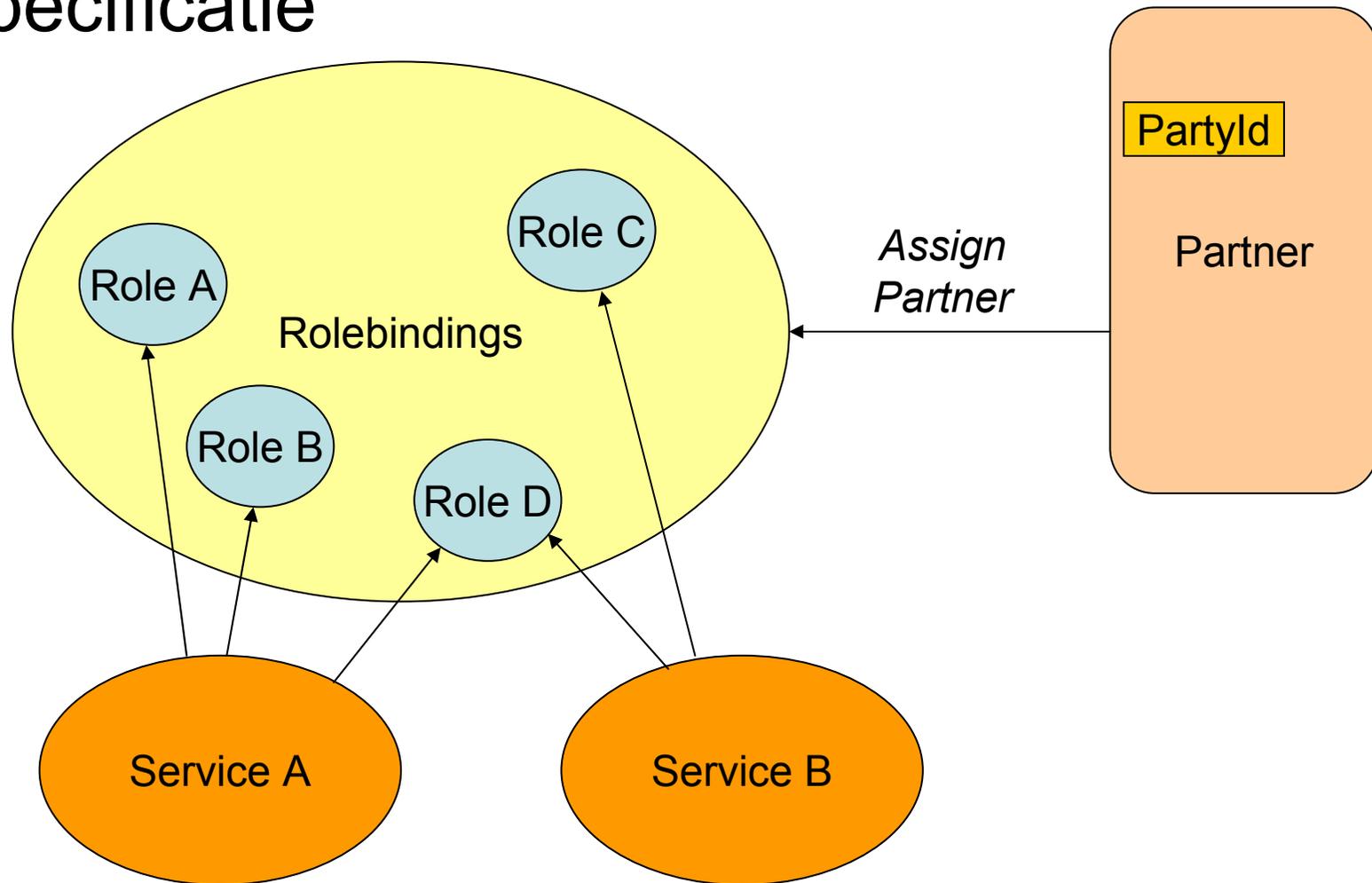
v4.0

CPA Creatie Toolkit

- Agenda
 - Uitgebreidere specificatie
 - Meerdere services
 - Meerdere rollen
 - Verschillende beveiligings nivo's
 - Met/Zonder SSL
 - Met/Zonder Payload Encryption en/of Signing
 - CPA Testen in 'test-opstelling'
 - Transformatie van CPA naar nieuwe message formaat
 - To Do

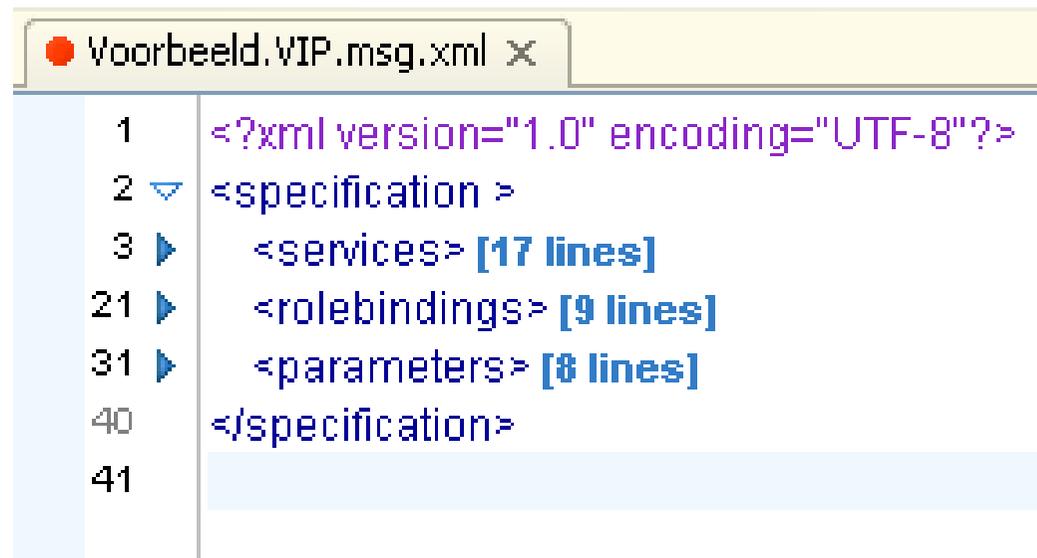
CPA Creatie Toolkit

- Specificatie



CPA Creatie Toolkit

- Specificatie



The screenshot shows a code editor window titled "Voorbeeld.VIP.msg.xml". The XML content is as follows:

```
1 <?xml version="1.0" encoding="UTF-8"?>
2 <specification >
3   <services> [17 lines]
21  <rolebindings> [9 lines]
31  <parameters> [8 lines]
40 </specification>
41
```

The editor interface includes a tab at the top with a red close button, a line number column on the left, and a main text area. The XML tags are color-coded: purple for the root declaration, blue for the opening and closing tags, and black for the content. Collapsible icons (downward arrow for opening, rightward arrow for closing) are visible next to the opening tags for <specification>, <services>, <rolebindings>, and <parameters>.

CPA Creatie Toolkit

- Specificatie

```
Voorbeeld.VIP.msg.xml* x
1  <?xml version="1.0" encoding="UTF-8"?>
2  <specification >
3  <services>
4  <service serviceid="s1" process="VipActualiserenEPV" service="VipActualiserenEPV:0:8" servicetype="urn:epv:services">
5  <message from="Beantwoorden" to="Aanleveren" profile="jab-basis">VIPVerwerkingsresultaatEPV</message>
6  <message from="Beantwoorden" to="Aanleveren" profile="jab-basis">VIPnummerMeldingEPV</message>
7  <message from="Aanleveren" to="Beantwoorden" profile="jab-basis">VerwerkingsresultaatEPV</message>
8  <message from="Aanleveren" to="Beantwoorden" profile="jab-basis">UitschrijvingVerwijzingEPV</message>
9  </service>
10 <service serviceid="s2" process="VipZoekenPersoonEPV" service="VipZoekenPersoonEPV:0:8" servicetype="urn:epv:servi
11 <message from="Beantwoorden2" to="Vragen" profile="jab-besteffort">PartijAntwoordEPV</message>
12 <message from="Beantwoorden2" to="Vragen" profile="jab-besteffort">NegatiefPartijAntwoordEPV</message>
13 <message from="Beantwoorden2" to="Vragen" profile="jab-besteffort">VIPVerwerkingsresultaatEPV</message>
14 <message from="Vragen" to="Beantwoorden2" profile="jab-besteffort">PartijVraagEPV</message>
15 </service>
16 </services>
17 <rolebindings> [9 lines]
27 <parameters> [8 lines]
36 </specification>
```

CPA Creatie Toolkit

- Specificatie

```
Voorbeeld.VIP.msg.xml* x
1  <?xml version="1.0" encoding="UTF-8"?>
2  <specification >
3  <services>
4  <service serviceld="s1" process="VipActualiserenEPV" service="VipActualiserenEPV:0:8" servicetype="urn:ep
10 <service serviceld="s2" process="VipZoekenPersoonEPV" service="VipZoekenPersoonEPV:0:8" servicetype=
16 </services>
17 <rolebindings>
18 <binding name="JustID" parametersld="p1">
19   <role serviceld="s1">Beantwoorden</role>
20   <role serviceld="s2">Beantwoorden2</role>
21 </binding>
22 <binding name="Ketenpartner" parametersld="p1">
23   <role serviceld="s1">Aanleveren</role>
24   <role serviceld="s2">Vragen</role>
25 </binding>
26 </rolebindings>
27 <parameters> [8 lines]
36 </specification>
37
```

CPA Creatie Toolkit

- Specificatie

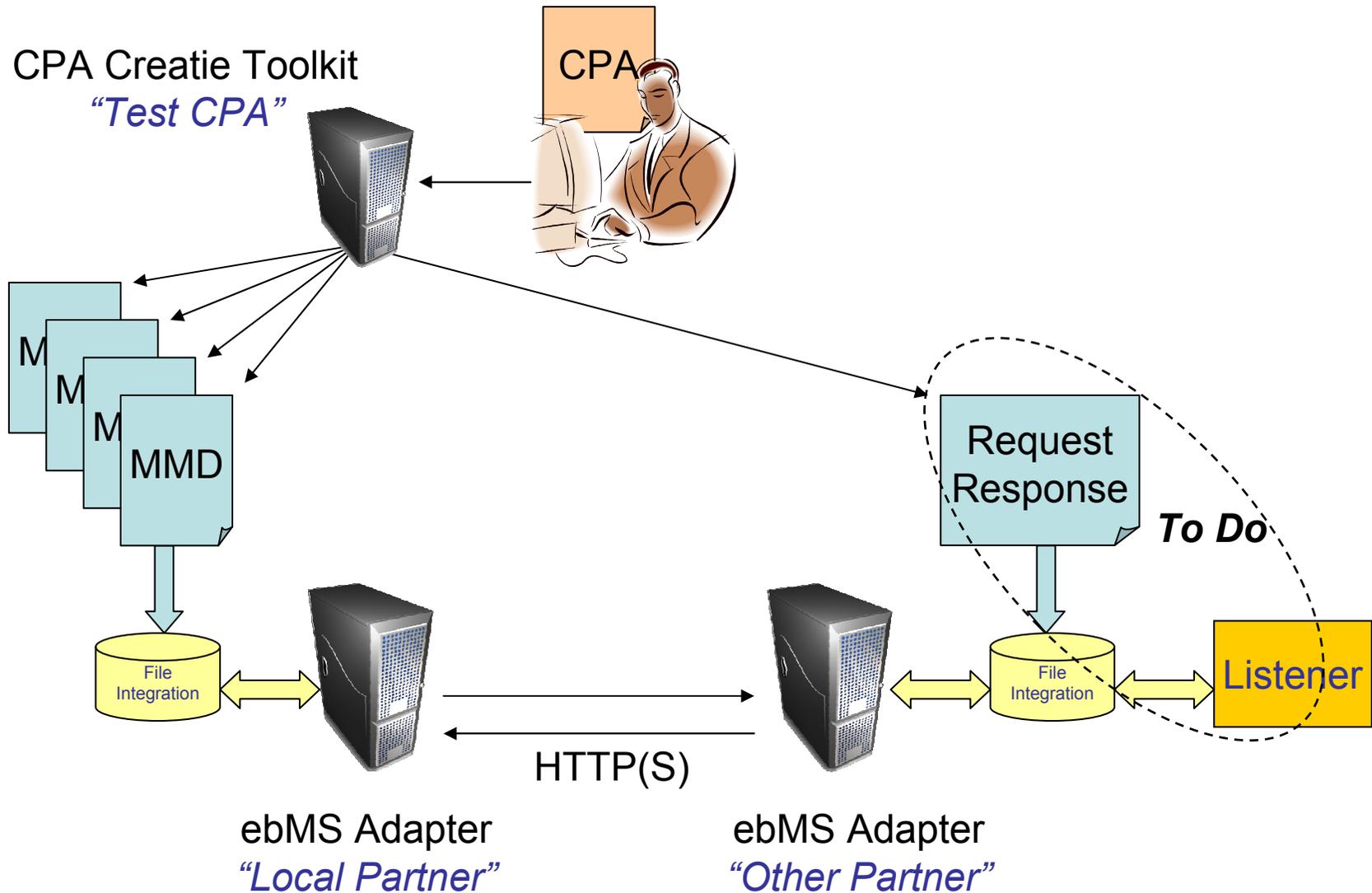
```
Voorbeeld.VIP.msg.xml* x
1 <?xml version="1.0" encoding="UTF-8"?>
2 <specification >
3 <services> [13 lines]
17 <rolebindings>
18 <binding name="JustID" parametersId="p1">
19 <role serviced="s1">Beantwoorden</role>
20 <role serviced="s2">Beantwoorden2</role>
21 </binding>
22 <binding name="Ketenpartner" parametersId="p1">
23 <role serviced="s1">Aanleveren</role>
24 <role serviced="s2">Vragen</role>
25 </binding>
26 </rolebindings>
27 <parameters>
28 <group parametersId="p1">
29 <parameter name="PartyName" required="true"/>
30 <parameter name="PartyRef" required="false">http://ebv.justid.nl</parameter>
31 <parameter name="PartyIdList" required="true"/>
32 <parameter name="PartyIdType" required="false">urn:epv.sysda</parameter>
33 <parameter name="ConditionalEndpointUri" required="true"/>
34 </group>
35 </parameters>
36 </specification>
```

The diagram consists of three red circles connected by red lines. One circle is positioned over the 'parametersId="p1"' attribute in the '<group parametersId="p1">' element on line 28. Two other circles are positioned over the 'parametersId="p1"' attributes in the '<binding name="JustID" parametersId="p1">' element on line 18 and the '<binding name="Ketenpartner" parametersId="p1">' element on line 22. Red lines connect the circle on line 28 to the circles on lines 18 and 22, indicating that the parameter group 'p1' is shared by both rolebinding elements.

CPA Creatie Toolkit

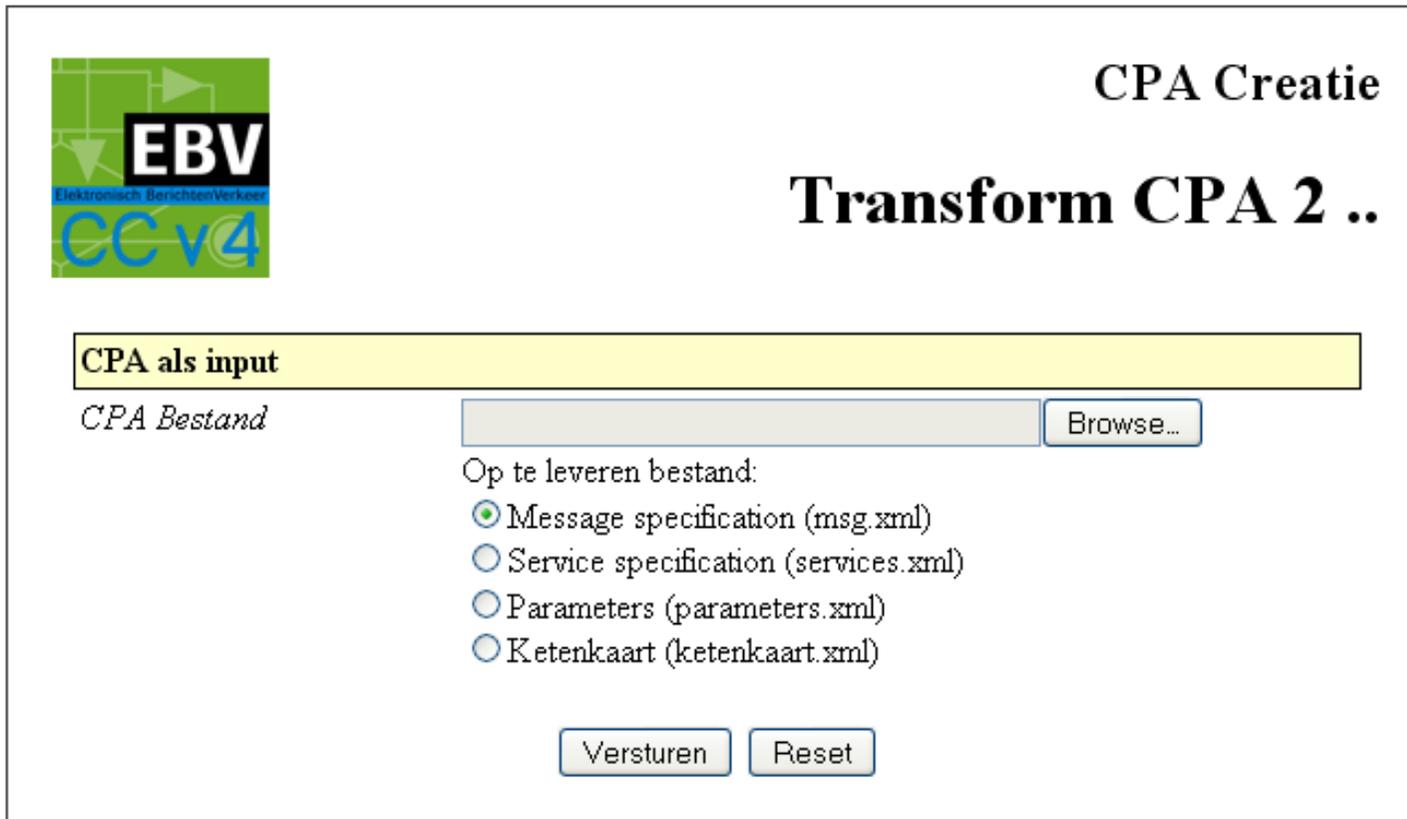
- CPA Testen

CPA Create Toolkit



CPA Creatie Toolkit

- CPA Transformeren naar nieuwe specificatie



The screenshot shows a web-based interface for transforming CPA files. In the top left corner, there is a logo for EBV (Elektronisch BerichtenVerkeer) with the CCv4 logo below it. The top right corner displays the text "CPA Creatie" and "Transform CPA 2 ..". A yellow highlighted box contains the text "CPA als input". Below this, there is a label "CPA Bestand" followed by a text input field and a "Browse..." button. Underneath, the text "Op te leveren bestand:" is followed by four radio button options: "Message specification (msg.xml)", "Service specification (services.xml)", "Parameters (parameters.xml)", and "Ketenkaart (ketenkaart.xml)". At the bottom, there are two buttons: "Versturen" and "Reset".

CPA Creatie

Transform CPA 2 ..

CPA als input

CPA Bestand

Op te leveren bestand:

- Message specification (msg.xml)
- Service specification (services.xml)
- Parameters (parameters.xml)
- Ketenkaart (ketenkaart.xml)