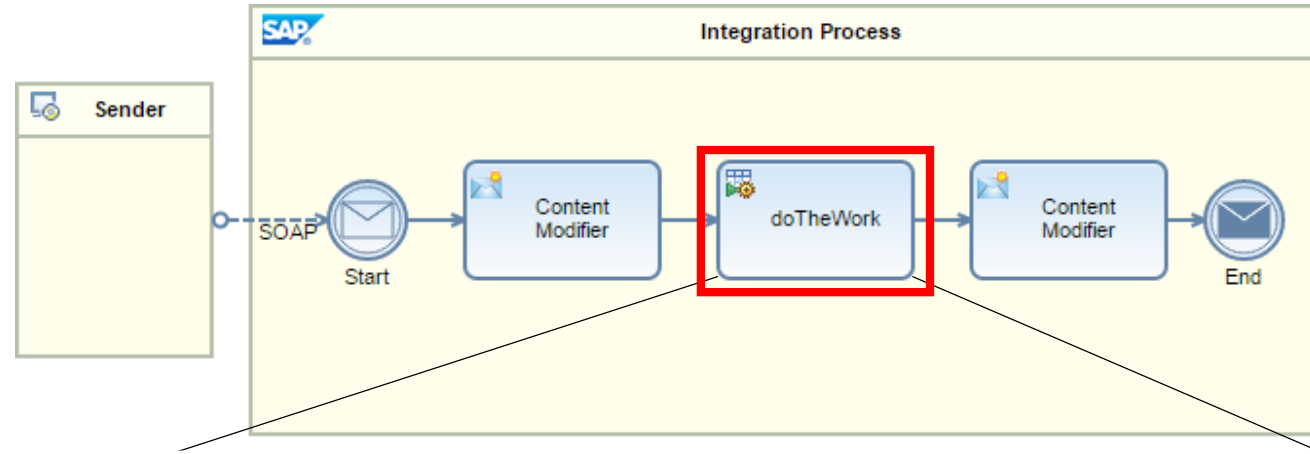


Week 3 Unit 2: Structuring Large Integration Flows

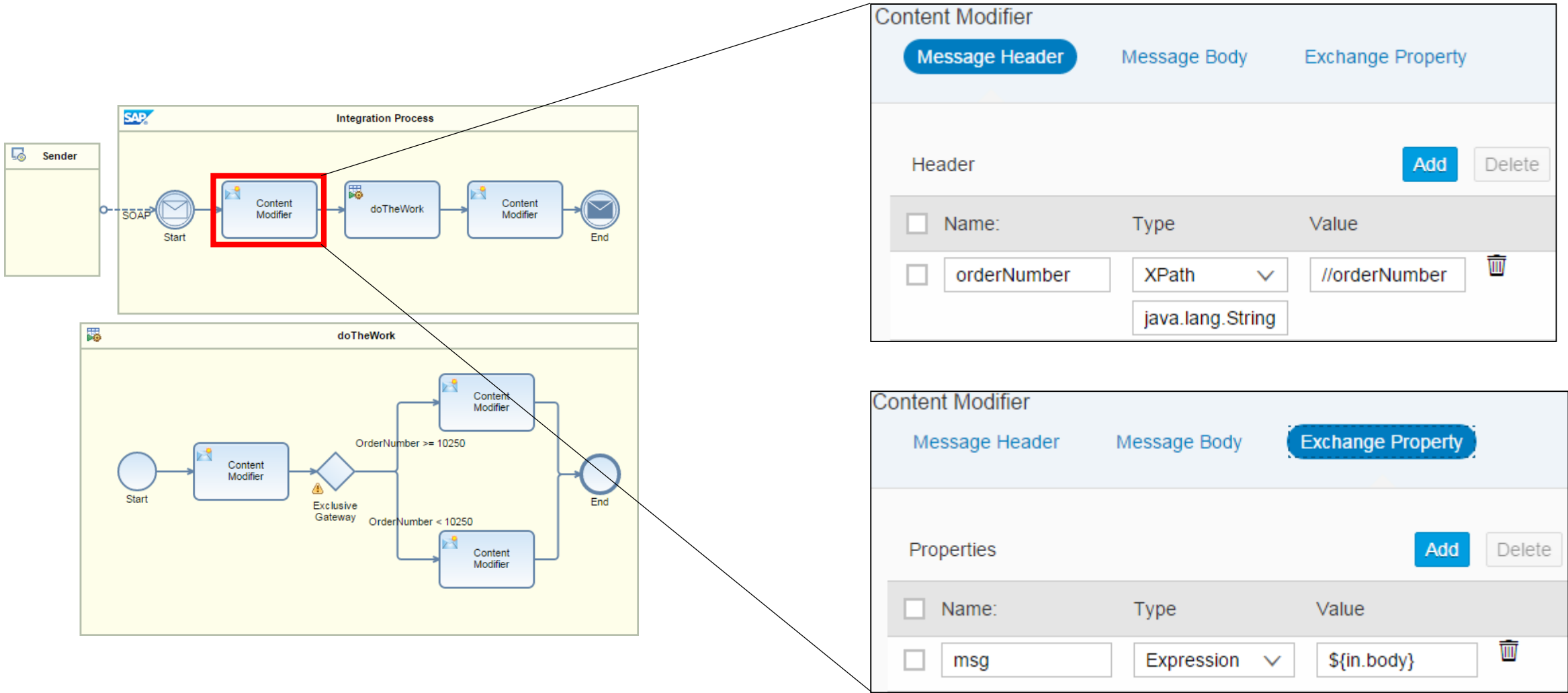
Structuring Large Integration Flows

The scenario



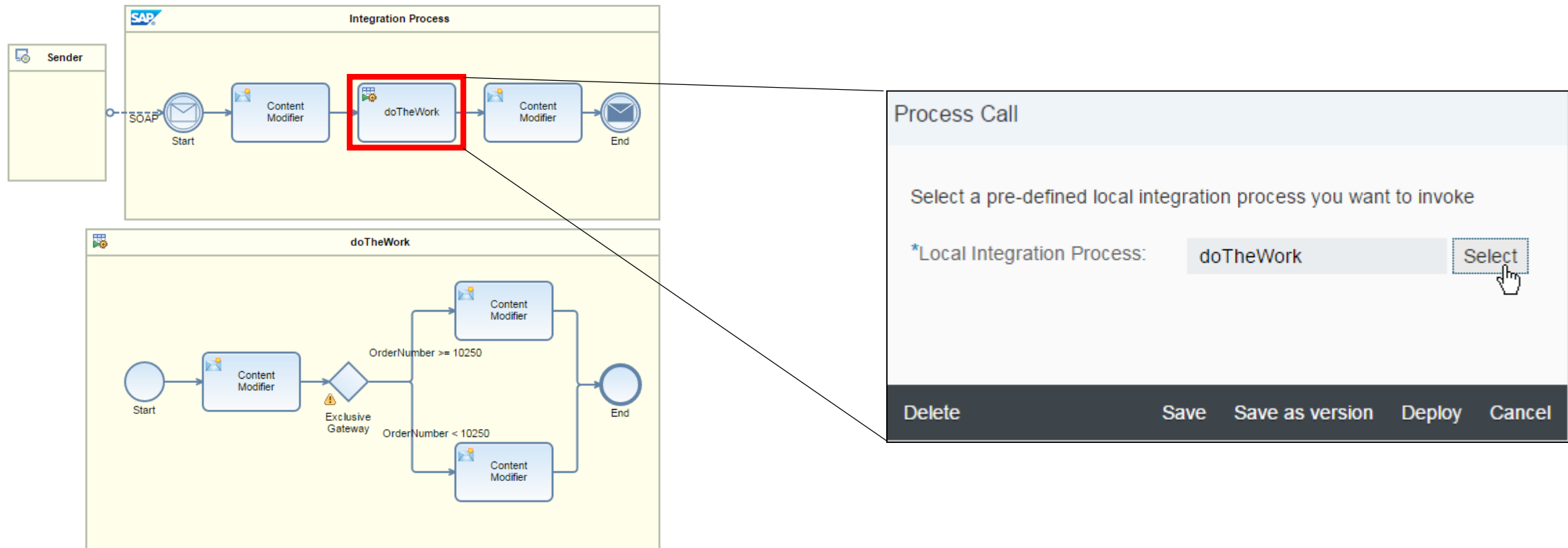
Structuring Large Integration Flows

Configuration of the scenario (1)



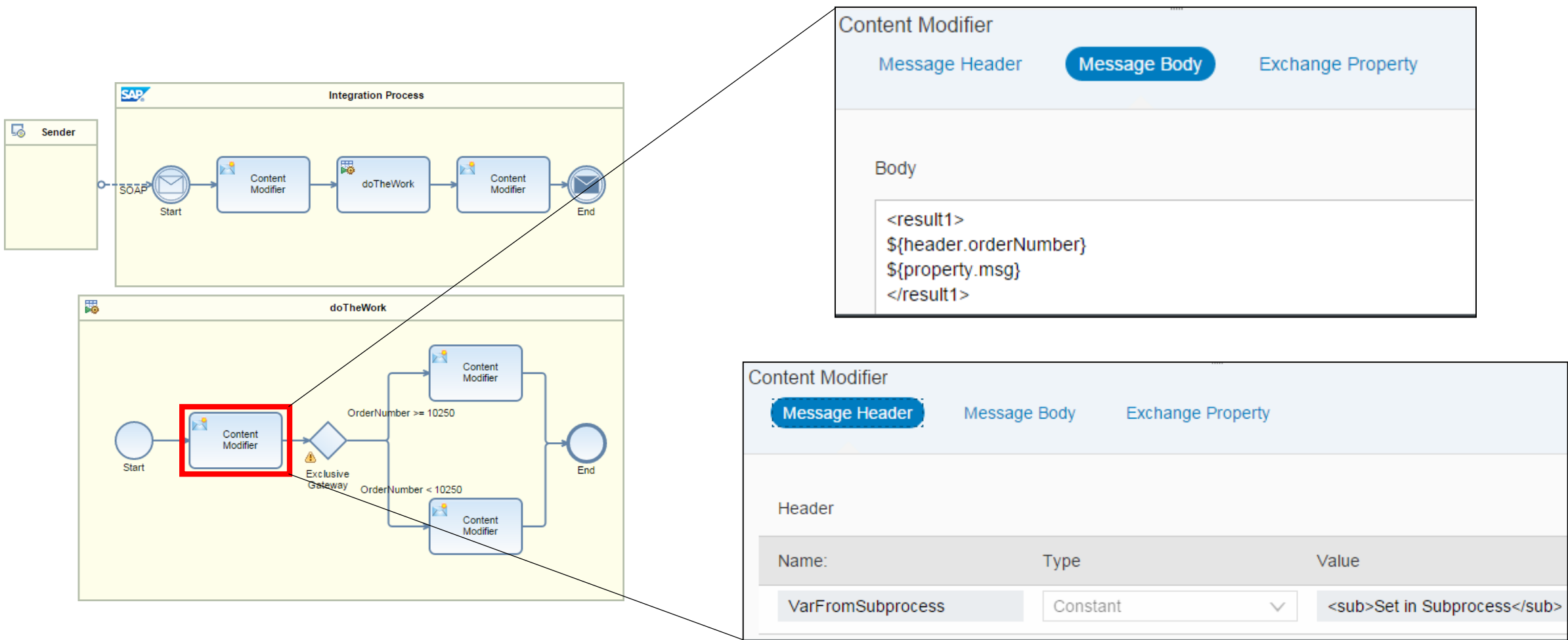
Structuring Large Integration Flows

Configuration of the scenario (2)



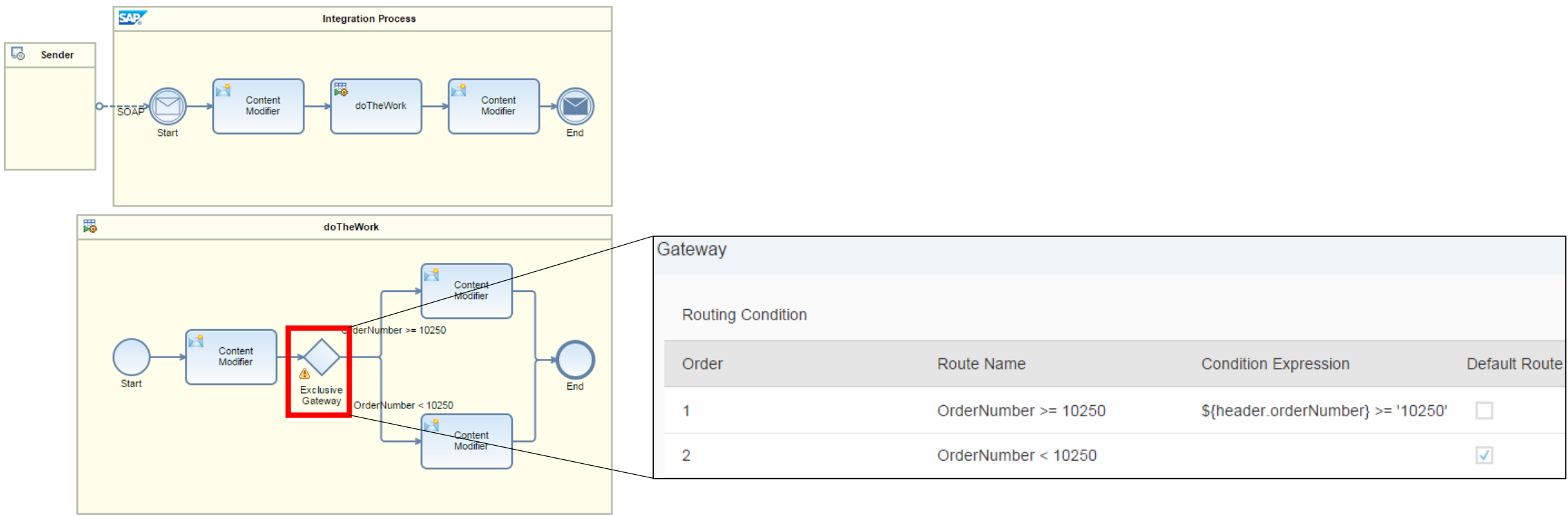
Structuring Large Integration Flows

Configuration of the scenario (3)



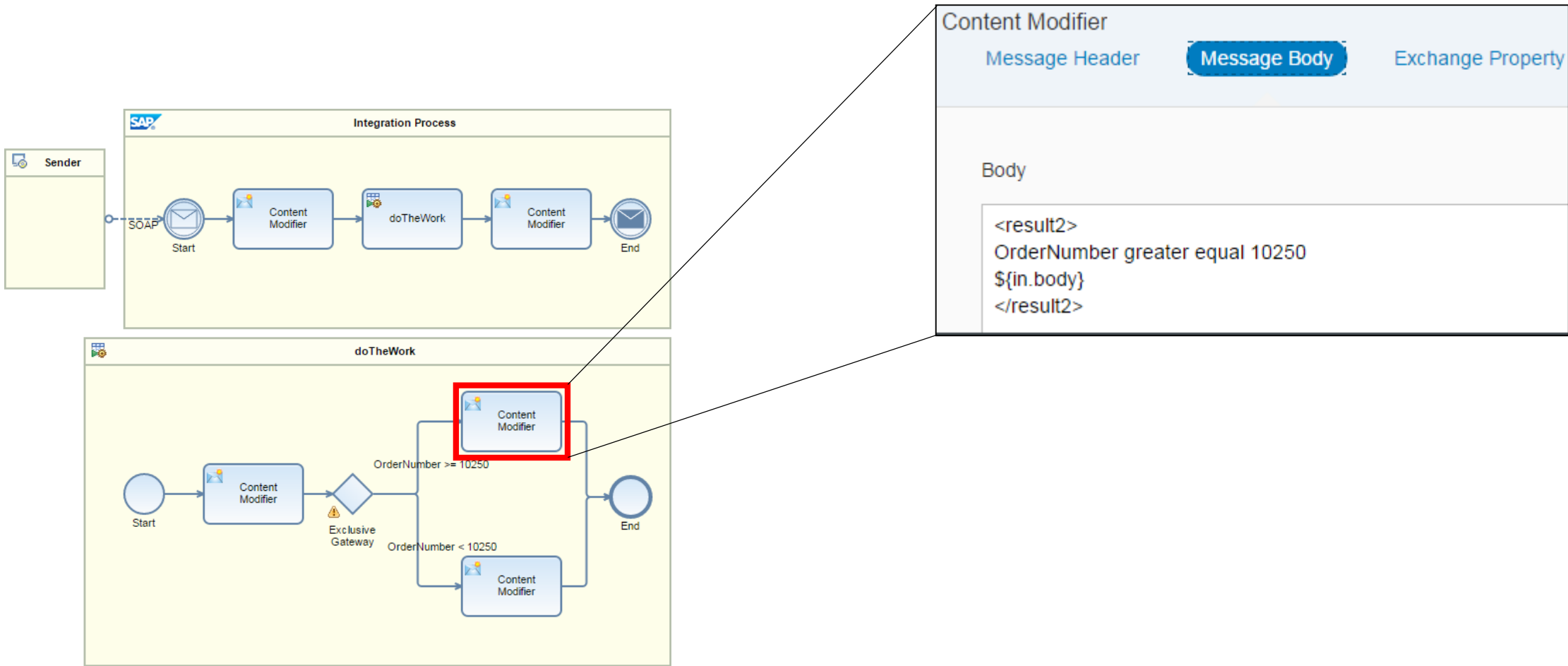
Structuring Large Integration Flows

Configuration of the scenario (4)



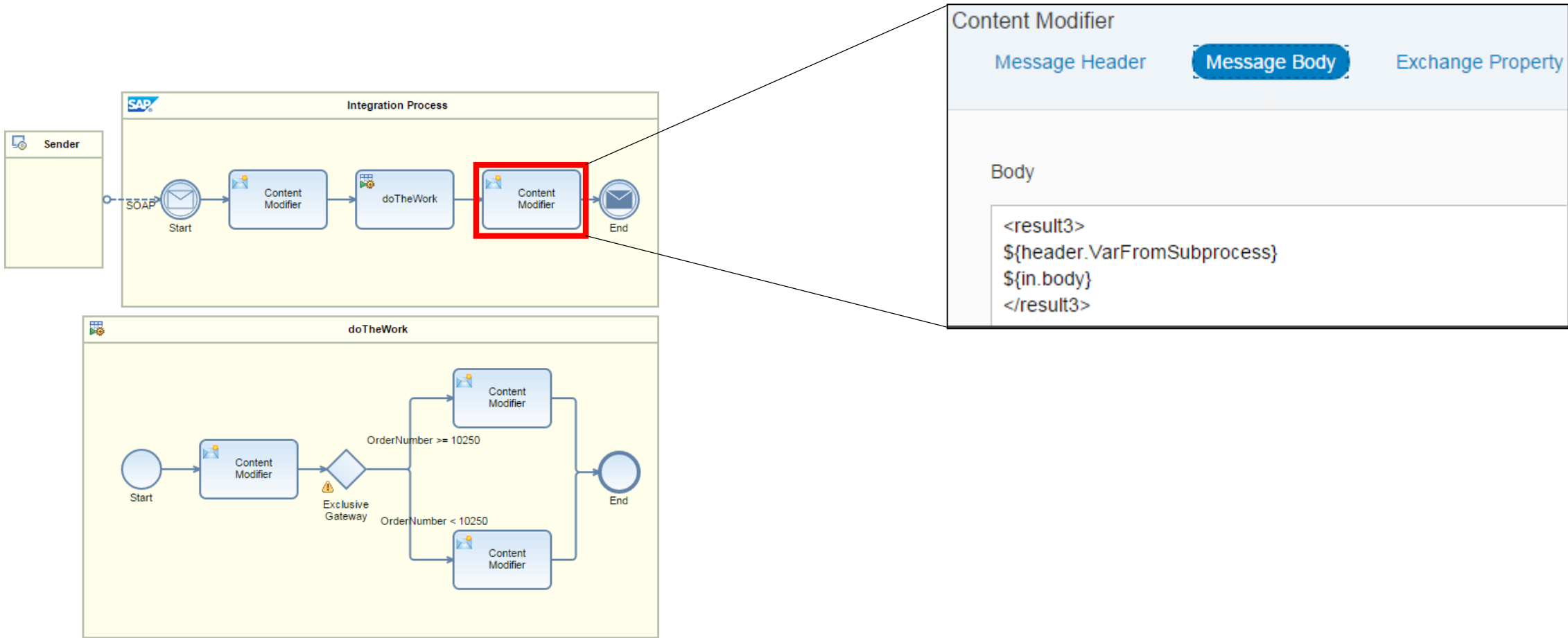
Structuring Large Integration Flows

Configuration of the scenario (5)



Structuring Large Integration Flows

Configuration of the scenario (6)



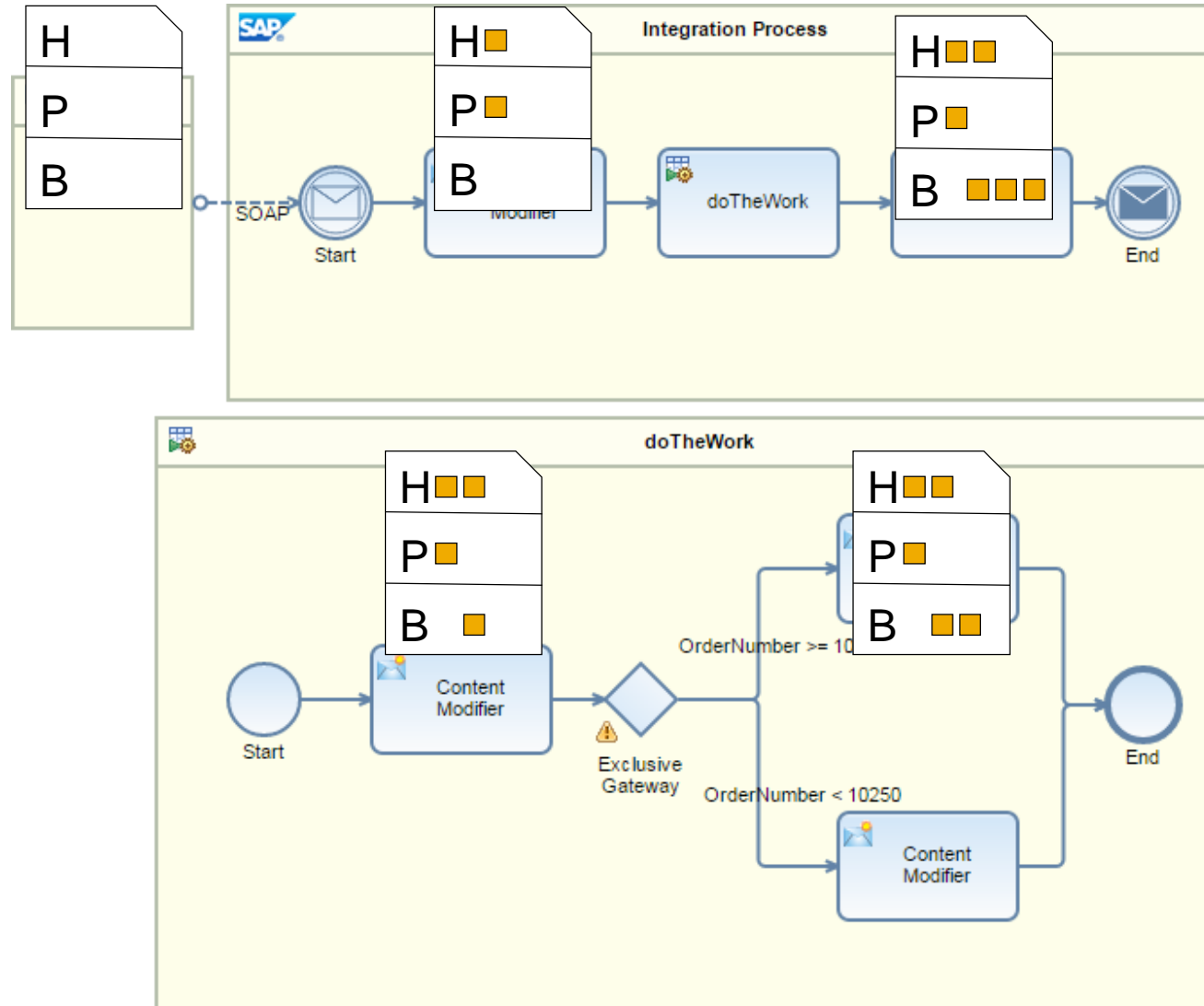
Structuring Large Integration Flows

Response message

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <result3>
      <sub>Set in Subprocess</sub>
    <result2>
      OrderNumber greater equal 10250
    <result1>
      10250
      <demo:OrderNumber_MT xmlns:demo="http://hci.sap.com/demo">
        <orderNumber>10250</orderNumber>
      </demo:OrderNumber_MT>
    </result1>
  </result2>
</result3>
</soap:Body>
</soap:Envelope>
```

Structuring Large Integration Flows

Data flow



Legend:

H = Header Area

P = Properties Area

B = Body

Structuring Large Integration Flows

Demo

DEMO

Structuring Large
Integration Flows



Structuring Large Integration Flows

What you've learned in this unit

- How to structure really large integration scenarios by means of modularization
- How to use and maintain the Process Call shape within your parent integration flow as a means of actually invoking sub-processes
- What is necessary to model a callable local integration process and how to connect parent and child processes
- How data can be exchanged between calling and called processes





Thank you

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