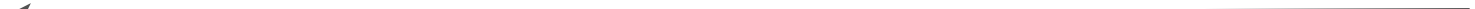
SOAP Response

Client

Server



Soap Response (over HTTP)

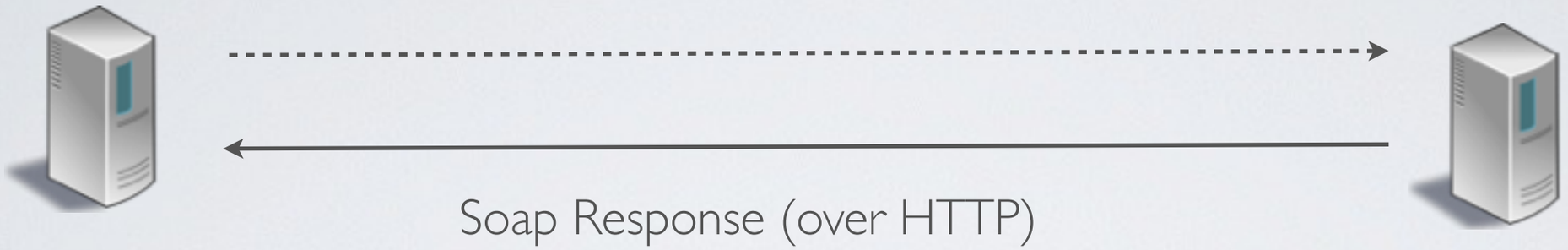
```
<?xml version="1.0"?>
<soap:Envelope xmlns:soap="http://www.w3.org/2001/12/soap-
envelope"
soap:encodingStyle="http://www.w3.org/2001/12/soap-
encoding">

<soap:Body>
  <m:GetPriceResponse xmlns:m="http://www.w3schools.com/
prices">
    <m:Price>1.90</m:Price>
  </m:GetPriceResponse>
</soap:Body>

</soap:Envelope>
```

example from *www.w3school.com*

SOAP Response



Cl

```
<?xml version="1.0"?>
<soap:Envelope xmlns:soap="http://www.w3.org/2001/12/soap-
envelope"
soap:encodingStyle="http://www.w3.org/2001/12/soap-
encoding">

<soap:Body>
  <m:GetPriceResponse xmlns:m="http://www.w3schools.com/
prices">
    <m:Price>1.90</m:Price>
  </m:GetPriceResponse>
</soap:Body>

</soap:Envelope>
```

example from *www.w3school.com*

Conclusion

A good idea but have **not been widely adopted**

- Very modular but very complex architecture
- Standards evolve faster than development frameworks
- Ad-hoc solutions (REST + JSON) adopted by the main actors of the web