**WSDL Corresponding SOAP request**

POST /SoapWebService/Service.asmx HTTP/1.1

Host: pauline.informatik.tu-chemnitz.de

Content-Type: application/soap+xml

Content-Length: length

<?xml version="1.0" encoding="utf-8"?>

<soap12:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:soap12="http://www.w3.org/2003/05/soap-envelope">

<soap12:Body>

<Add xmlns="">

<a>2</a>

<b>3</b>

</Add>

</soap12:Body>

</soap12:Envelope>

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HTTP/1.1 OK 200

Content-Type: application/soap+xml

Content-Length: length

<?xml version="1.0" encoding="utf-8"?>

<soap12:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:soap12="http://www.w3.org/2003/05/soap-envelope">

<soap12:Body>

<AddResponse xmlns="http://vsr.informatik.tu-chemnitz.de/edu/2008/pvs/soapwebservice">

<AddResult>5<AddResult>

</AddResponse>

</soap12:Body>

</soap12:Envelope>

**WSDL EXAMPLE**

<?xml version="1.0" encoding="utf-8"?>

<wsdl:definitions xmlns:soap="http://schemas.xmlsoap.org/wsdl/soap/" xmlns:tm="http://microsoft.com/wsdl/mime/textMatching/" xmlns:soapenc="http://schemas.xmlsoap.org/soap/encoding/" xmlns:mime="http://schemas.xmlsoap.org/wsdl/mime/" xmlns:tns="http://vsr.informatik.tu-chemnitz.de/edu/2008/pvs/soapwebservice" xmlns:s="http://www.w3.org/2001/XMLSchema" xmlns:soap12="http://schemas.xmlsoap.org/wsdl/soap12/" xmlns:http="http://schemas.xmlsoap.org/wsdl/http/" targetNamespace="http://vsr.informatik.tu-chemnitz.de/edu/2008/pvs/soapwebservice" xmlns:wsdl="http://schemas.xmlsoap.org/wsdl/">

<wsdl:types>

<s:schema elementFormDefault="qualified" targetNamespace="http://vsr.informatik.tu-chemnitz.de/edu/2008/pvs/soapwebservice">

<s:element name="Add">

<s:complexType>

<s:sequence>

<s:element minOccurs="1" maxOccurs="1" name="a" type="s:int" />

<s:element minOccurs="1" maxOccurs="1" name="b" type="s:int" />

</s:sequence>

</s:complexType>

</s:element>

<s:element name="AddResponse">

<s:complexType>

<s:sequence>

<s:element minOccurs="1" maxOccurs="1" name="AddResult" type="s:int" />

</s:sequence>

</s:complexType>

</s:element>

</s:schema>

</wsdl:types>

<wsdl:message name="AddSoapIn">

<wsdl:part name="parameters" element="tns:Add" />

</wsdl:message>

<wsdl:message name="AddSoapOut">

<wsdl:part name="parameters" element="tns:AddResponse" />

</wsdl:message>

<wsdl:portType name="ServiceSoap">

<wsdl:operation name="Add">

<wsdl:input message="tns:AddSoapIn" />

<wsdl:output message="tns:AddSoapOut" />

</wsdl:operation>

</wsdl:portType>

<wsdl:binding name="ServiceSoap" type="tns:ServiceSoap">

<soap:binding transport="http://schemas.xmlsoap.org/soap/http" />

<wsdl:operation name="Add">

<soap:operation soapAction="http://vsr.informatik.tu-chemnitz.de/edu/2008/pvs/soapwebservice/Add" style="document" />

<wsdl:input>

<soap:body use="literal" />

</wsdl:input>

<wsdl:output>

<soap:body use="literal" />

</wsdl:output>

</wsdl:operation>

</wsdl:binding>

<wsdl:service name="Service">

<wsdl:port name="ServiceSoap" binding="tns:ServiceSoap">

<soap:address location="http://pauline.informatik.tu-chemnitz.de/SoapWebService/Service.asmx" />

</wsdl:port>

</wsdl:service>

</wsdl:definitions>