Descargar código fuente

Proceso de creación

WSDL Cliente BCP

└──➤ Cliente WSDL . wsdL

        └─➤ SolicitudCliente Request

            └─➤ idCliente.

        └──➤ Soliatud Cliente Response

            └─➤ idCliente

            └─➤ nombre Cliente

            └─➤ apellido Cliente

Consulta Cliente WS

   ├──➤ Consulta Cliente . msgflow

   ├──➤ Consulta Cliente - Compute . esql

   ├──➤ Nodo

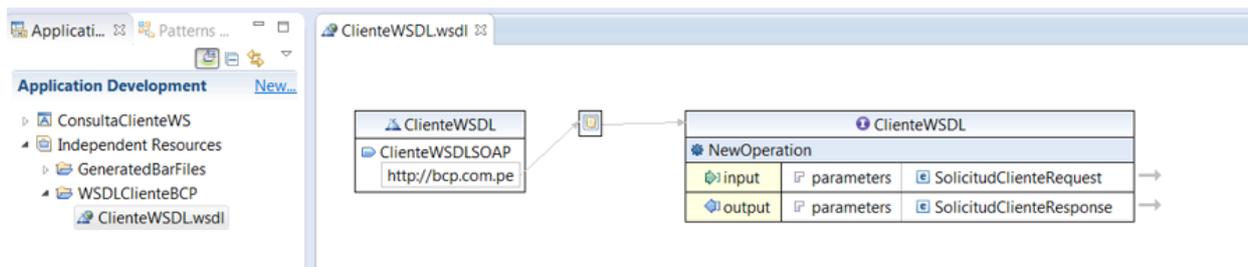   :7800 / Consulta Cliente WS BCP ? wsdL.
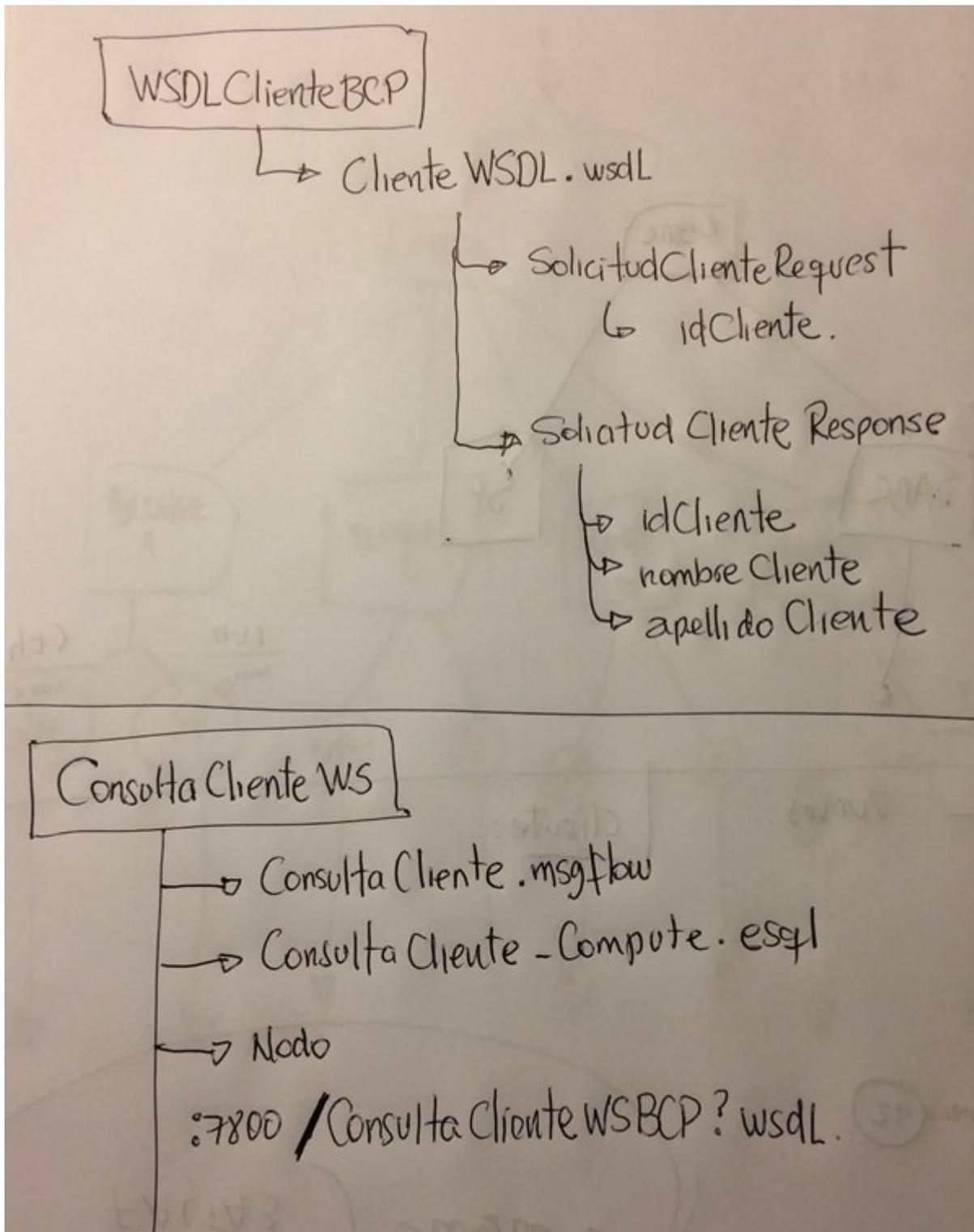
Web Service SOAP con Integration Bus v10
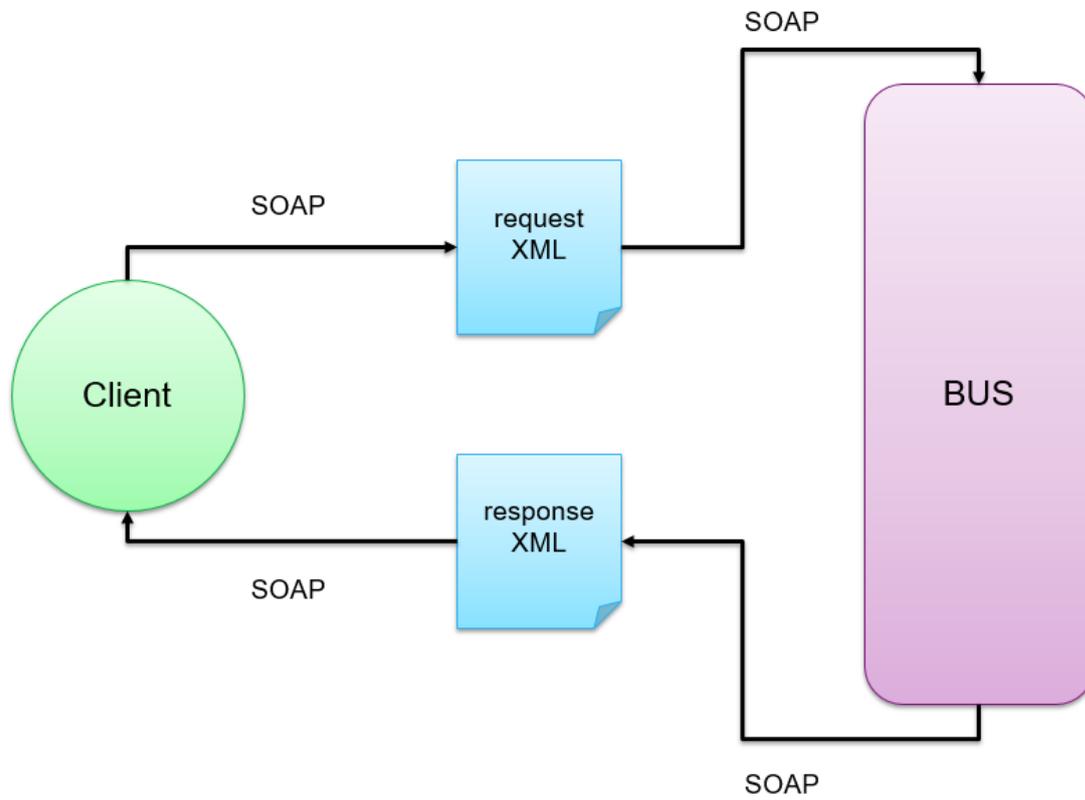
Proyecto WSDL: WSDLClienteBCP

Proyecto BUS: ConsultaClienteWS

Application Development New...

- ▲ ☐ ConsultaClienteWS
  - 📄 application.descriptor
  - Ⓢ ClienteWSDL_InlineSchema1.xsd
  - 🖉 ClienteWSDL.wsdl
  - Ⓢ ClienteWSDL.xsd
  - 📄 ConsultaCliente_Compute.esql
  - 📊 ConsultaCliente.msgflow
  - ▷ 📁 gen
  - ▷ 📁 IBMdefined
  - ▷ 📁 log

SOAP Input → ClienteWSDL → Compute → SOAP Reply

SOAP Input Node Properties - SOAP Input

Basic		
HTTP Transport	Path suffix for URL*	/ConsultaClienteWSBCP
JMS Transport		e.g: /path/to/service, where the full url is http://server:7800/path/to/service
Message Selectors	Use HTTPS	☐
Transactions	Maximum client wait time (sec)*	180
Advanced	Enable support for ?wsdl	☑
WS Extensions		

```
DECLARE ns NAMESPACE 'http://bcp.com.pe/ClienteWSDL/';

CREATE COMPUTE MODULE ConsultaCliente_Compute
    CREATE FUNCTION Main() RETURNS BOOLEAN
    BEGIN

        -- CALL CopyMessageHeaders();
        -- CALL CopyEntireMessage();

        SET OutputRoot.XMLNSC.ns:SolicitudClienteResponse.idCliente      = InputRoot.XMLNSC.ns:SolicitudClienteRequest.idCliente;
        SET OutputRoot.XMLNSC.ns:SolicitudClienteResponse.nombreCliente  = 'JULIO';
        SET OutputRoot.XMLNSC.ns:SolicitudClienteResponse.apellidoCliente = 'PARI';

        RETURN TRUE;

    END;
```

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