

```

<definitions targetNamespace="http://servicescomputing.org/wsdl/po"
  xmlns:sns="http://servicescomputing.org/xsd/po"
  xmlns:pos="http://servicescomputing.org/wsdl/po"
  xmlns:xsd="http://www.w3.org/2001/XMLSchema"
  xmlns="http://schema.xmlsoap.org/wsdl"
  xmlns:plnk="http://schemas.xmlsoap.org/ws/2003/05/partner-link/">
  <import namespace="http://servicescomputing.org/xsd/po"
    location="http://servicescomputing.org/xsd/po.xsd"/>

```

```

<!-- portTypes supported by the supplier -->
<portType name="purchaseOrderPT">
  <operation name="submitPurchaseOrder">
    <input message="pos:PurchaseOrderMessage"/>
    <output message="pos:ResultMessage"/>
  </operation>
</portType>

```

The third portType

```

<!-- definitions of messages -->
<message name="PurchaseOrderMessage">
  <part name="purchaseOrder" type="sns:purchaseOrder"/>
</message>
<message name="ResultMessage">
  <part name="result" type="sns:Result"/>
</message>
<message name="shippingRequestMessage">
  <part name="purchaseOrder" type="sns:purchaseOrder"/>
</message>
<message name="shippingResponseMessage">
  <part name="shippingSchedule" type="sns:shippingSchedule"/>
</message>
<message name="paymentRequestMessage">
  <part name="purchaseOrder" type="sns:purchaseOrder"/>
</message>
<message name="paymentResponseMessage">
  <part name="paymentReceipt" type="sns:paymentReceipt"/>
</message>

```

Six types of messages

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<!-- partner link types definitions -->
<plnk:partnerLinkType name="supplyLT">
  <plnk:role name="purchaseOrderService">
    <plnk:portType name="pos:purchaseOrderPT"/>
  </plnk:role>
</plnk:partnerLinkType>
  <plnk:partnerLinkType name="shippingLT">
    <plnk:role name="shippingServiceRequestor">
      <plnk:portType name="pos:shippingPT"/>
    </plnk:role>
  </plnk:partnerLinkType>
  <plnk:partnerLinkType name="paymentLT">
    <plnk:role name="paymentServiceRequestor">
      <plnk:portType name="pos:paymentPT"/>
    </plnk:role>
  </plnk:partnerLinkType>
</definitions>

```

Represent the interaction or dependencies