

# Conformance Statements for WSRF-BaseFaults 1.2

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## Statements:

**Conformance Statement ID:** WSRF\_BF\_0001

**Conformance Statement Description:**

**Category:** Message

**Line #:** 113

**Description:**

A base fault conforms to the following syntax:

```
<xsd:element name="BaseFault" type="wsrf-bf:BaseFaultType"/>
<xsd:complexType name="BaseFaultType">
  <xsd:sequence>
    <xsd:any namespace="##other" processContents="lax"
      minOccurs="0" maxOccurs="unbounded"/>
    <xsd:element name="Timestamp" type="xsd:dateTime"
      minOccurs="1" maxOccurs="1"/>
    <xsd:element name="Originator" type="wsa:EndpointReferenceType"
      minOccurs="0" maxOccurs="1"/>
    <xsd:element name="ErrorCode"
      minOccurs="0" maxOccurs="1">
      <xsd:complexType>
        <xsd:complexContent mixed="true">
          <xsd:extension base="xsd:anyType">
            <xsd:attribute name="dialect" type="xsd:anyURI"
              use="required"/>
          </xsd:extension>
        </xsd:complexContent>
      </xsd:complexType>
    </xsd:element>
    <xsd:element name="Description"
      minOccurs="0" maxOccurs="unbounded">
      <xsd:complexType>
        <xsd:simpleContent>
          <xsd:extension base="xsd:string">
            <xsd:attribute ref="xml:lang" use="optional"/>
          </xsd:extension>
        </xsd:simpleContent>
      </xsd:complexType>
    </xsd:element>
    <xsd:element name="FaultCause" minOccurs="0" maxOccurs="1">
      <xsd:complexType>
        <xsd:sequence>
          <xsd:any namespace="##other" processContents="lax"
            minOccurs="1" maxOccurs="1"/>
        </xsd:sequence>
      </xsd:complexType>
    </xsd:element>
  </xsd:sequence>
  <xsd:anyAttribute namespace="##other" processContents="lax"/>
</xsd:complexType>
```