

Schema **DADeductionResponseV1.xsd**

schema location: <C:\PSR\workspace\common\src\main\resources\schemas\DADeductionResponseV1.xsd>
 attribute form default: **unqualified**
 element form default: **qualified**
 targetNamespace: **http://calpers.ca.gov/PSR/DADeductionResponseV1**

Elements

[DADeductionResponse](#)

schema location: <C:\PSR\workspace\common\src\main\resources\schemas\CommonUtilitiesV1.xsd>
 attribute form default: **unqualified**
 element form default: **qualified**
 targetNamespace: **http://calpers.ca.gov/PSR/CommonUtilitiesV1**

Elements

[CommonUtilities](#) [HeaderInfo](#)

Complex types

[AddressInfoType](#) [ErrorType](#) [HeaderInfoType](#) [IdentifierType](#) [PhoneInfoType](#)

Simple types

[CalPERSIdType](#) [CodeType](#) [EmailType](#) [IdType](#) [InternationalPhoneFormatType](#) [LocalDateTimeType](#) [LocalDateType](#) [MoneyType](#) [SSNType](#) [UniqueTransactionIdentifierType](#) [USPhoneFormatType](#) [ZipCode4Type](#) [ZipCodeType](#)

element **DADeductionResponse**


diagram	<p>Status</p> <table border="1"> <tr><td>type</td><td>cuns:CodeType</td></tr> <tr><td>min/maxLen</td><td>3</td></tr> </table> <p>Statuses defined per SPS2241</p> <p>SubmissionDate</p> <table border="1"> <tr><td>type</td><td>cuns:LocalDateType</td></tr> <tr><td>pattern</td><td>\d\d\d\d\d\d-\d\d-\d\d</td></tr> </table> <p>BusinessPartnerCalpersId</p> <table border="1"> <tr><td>type</td><td>cuns:CalPERSIdType</td></tr> <tr><td>length</td><td>10</td></tr> <tr><td>pattern</td><td>[0-9]{10,10}</td></tr> </table> <p>ParticipantDeductions </p> <p>0..∞</p> <p>If the Status is rejected then there may be no processed deductions</p> <p>DeductionCounts</p> <table border="1"> <tr><td>type</td><td>xs:integer</td></tr> </table>	type	cuns:CodeType	min/maxLen	3	type	cuns:LocalDateType	pattern	\d\d\d\d\d\d-\d\d-\d\d	type	cuns:CalPERSIdType	length	10	pattern	[0-9]{10,10}	type	xs:integer
type	cuns:CodeType																
min/maxLen	3																
type	cuns:LocalDateType																
pattern	\d\d\d\d\d\d-\d\d-\d\d																
type	cuns:CalPERSIdType																
length	10																
pattern	[0-9]{10,10}																
type	xs:integer																
namespace	http://calpers.ca.gov/PSR/DADeductionResponseV1																
properties	content complex																
children	Status SubmissionDate BusinessPartnerCalpersId ParticipantDeductions DeductionCounts																
source	<pre> <xs:element name="DADeductionResponse"> <xs:complexType> <xs:sequence> <xs:element name="Status" type="cuns:CodeType"> <xs:annotation> <xs:documentation>Statuses defined per SPS2241</xs:documentation> </xs:annotation> </xs:element> <xs:element name="SubmissionDate" type="cuns:LocalDateType"/> <xs:element name="BusinessPartnerCalpersId" type="cuns:CalPERSIdType"/> <xs:element name="ParticipantDeductions" minOccurs="0" maxOccurs="unbounded"> <xs:annotation> <xs:documentation>If the Status is rejected then there may be no processed deductions</xs:documentation> </xs:annotation> </xs:element> <xs:element name="DeductionCounts" type="xs:integer"/> </xs:sequence> </xs:complexType> </xs:element> </pre>																

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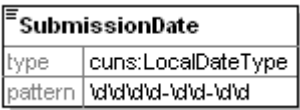
<xs:pattern value="[0-9]{4,4}"/>
</xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="Deductions" maxOccurs="unbounded">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="PayeeAccount" minOccurs="0">
        <xs:simpleType>
          <xs:restriction base="xs:string">
            <xs:maxLength value="12"/>
          </xs:restriction>
        </xs:simpleType>
      </xs:element>
      <xs:element name="DeductionDataDetail" maxOccurs="unbounded">
        <xs:complexType>
          <xs:sequence>
            <xs:element name="TransactionCode" type="cuns:CodeType"/>
            <xs:element name="AgreementId" type="cuns:IdType" minOccurs="0"/>
            <xs:element name="DeductionAmount" type="xs:decimal"/>
            <xs:element name="DeductionFrequency" type="cuns:CodeType"/>
            <xs:element name="DeductionStartDate" type="cuns:LocalDateType"
minOccurs="0">
              <xs:annotation>
                <xs:documentation>Conditional:
1. Required if Deduction Type is UCRS and Deduction frequency is "One-Time" or "Limited Term".
2. Required if Deduction Type is CalPERS long term care.</xs:documentation>
              </xs:annotation>
            </xs:element>
            <xs:element name="DeductionEndDate" type="cuns:LocalDateType"
minOccurs="0">
              <xs:annotation>
                <xs:documentation>Conditional:
1. Required if Deduction Type is UCRS and Deduction frequency is "One-Time" or "Limited Term".
2. Required if Deduction Type is CalPERS long term care.</xs:documentation>
              </xs:annotation>
            </xs:element>
            <xs:element name="Error" type="cuns:ErrorType" minOccurs="0"/>
          </xs:sequence>
        </xs:complexType>
      </xs:element>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="DeductionCounts" type="xs:integer"/>
</xs:sequence>
</xs:complexType>
</xs:element>

```

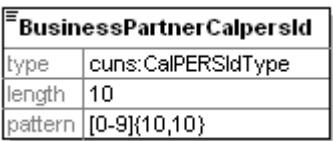
element **DA DeductionResponse/Status**

diagram	 <p>Statuses defined per SPS2241</p>
namespace	http://calpers.ca.gov/PSR/DADeductionResponseV1
type	cuns:CodeType
properties	isRef 0 content simple
facets	maxLength 3
annotation	documentation Statuses defined per SPS2241
source	<pre><xs:element name="Status" type="cuns:CodeType"> <xs:annotation> <xs:documentation>Statuses defined per SPS2241</xs:documentation> </xs:annotation> </xs:element></pre>

element **DA DeductionResponse/SubmissionDate**

diagram	
namespace	http://calpers.ca.gov/PSR/DADeductionResponseV1
type	cuns:LocalDateType
properties	isRef 0 content simple
facets	pattern \d\d\d\d-\d\d-\d\d
source	<pre><xs:element name="SubmissionDate" type="cuns:LocalDateType"/></pre>

element **DA DeductionResponse/BusinessPartnerCalpersId**

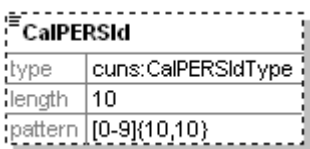
diagram	
namespace	http://calpers.ca.gov/PSR/DADeductionResponseV1
type	cuns:CalPERSIdType
properties	isRef 0 content simple
facets	length 10 pattern [0-9]{10,10}
source	<pre><xs:element name="BusinessPartnerCalpersId" type="cuns:CalPERSIdType"/></pre>

element **DADeductionResponse/ParticipantDeductions**

diagram									
namespace	http://calpers.ca.gov/PSR/DADeductionResponseV1								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>unbounded</td></tr> <tr><td>content</td><td>complex</td></tr> </table>	isRef	0	minOcc	0	maxOcc	unbounded	content	complex
isRef	0								
minOcc	0								
maxOcc	unbounded								
content	complex								
children	CalPERSId ParticipantSSN ParticipantSSN-4 Deductions								
annotation	<p>documentation</p> <p>If the Status is rejected then there may be no processed deductions</p>								
source	<pre> <xs:element name="ParticipantDeductions" minOccurs="0" maxOccurs="unbounded"> <xs:annotation> <xs:documentation>If the Status is rejected then there may be no processed deductions</xs:documentation> </xs:annotation> <xs:complexType> <xs:sequence> <xs:element name="CalPERSId" type="cuns:CalPERSIdType" minOccurs="0"/> <xs:element name="ParticipantSSN" type="cuns:SSNType" minOccurs="0"/> <xs:element name="ParticipantSSN-4" minOccurs="0"> <xs:simpleType> <xs:restriction base="xs:string"> <xs:length value="4"/> <xs:pattern value="[0-9]{4,4}"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="Deductions" maxOccurs="unbounded"> <xs:complexType> <xs:sequence> <xs:element name="PayeeAccount" minOccurs="0"> <xs:simpleType> </pre>								

	<pre> <xs:restriction base="xs:string"> <xs:maxLength value="12"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="DeductionDataDetail" maxOccurs="unbounded"> <xs:complexType> <xs:sequence> <xs:element name="TransactionCode" type="cuns:CodeType"/> <xs:element name="AgreementId" type="cuns:IdType" minOccurs="0"/> <xs:element name="DeductionAmount" type="xs:decimal"/> <xs:element name="DeductionFrequency" type="cuns:CodeType"/> <xs:element name="DeductionStartDate" type="cuns:LocalDateType" minOccurs="0"> <xs:annotation> <xs:documentation>Conditional: 1. Required if Deduction Type is UCRS and Deduction frequency is "One-Time" or "Limited Term". 2. Required if Deduction Type is CalPERS long term care.</xs:documentation> </xs:annotation> </xs:element> <xs:element name="DeductionEndDate" type="cuns:LocalDateType" minOccurs="0"> <xs:annotation> <xs:documentation>Conditional: 1. Required if Deduction Type is UCRS and Deduction frequency is "One-Time" or "Limited Term". 2. Required if Deduction Type is CalPERS long term care.</xs:documentation> </xs:annotation> </xs:element> <xs:element name="Error" type="cuns:ErrorType" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>
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element **DADeductionResponse/ParticipantDeductions/CalPERSId**

diagram	 <pre> CalPERSId type cuns:CalPERSIdType length 10 pattern [0-9]{10,10} </pre>								
namespace	http://calpers.ca.gov/PSR/DADeductionResponseV1								
type	cuns:CalPERSIdType								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								
facets	<table> <tr><td>length</td><td>10</td></tr> <tr><td>pattern</td><td>[0-9]{10,10}</td></tr> </table>	length	10	pattern	[0-9]{10,10}				
length	10								
pattern	[0-9]{10,10}								

source	<code><xs:element name="CalPERSId" type="cuns:CalPERSIdType" minOccurs="0"/></code>
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element **DADeductionResponse/ParticipantDeductions/ParticipantSSN**

diagram									
namespace	http://calpers.ca.gov/PSR/DADeductionResponseV1								
type	cuns:SSNType								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								
facets	<table> <tr><td>length</td><td>9</td></tr> <tr><td>pattern</td><td>[0-9]{9,9}</td></tr> </table>	length	9	pattern	[0-9]{9,9}				
length	9								
pattern	[0-9]{9,9}								
source	<code><xs:element name="ParticipantSSN" type="cuns:SSNType" minOccurs="0"/></code>								

element **DADeductionResponse/ParticipantDeductions/ParticipantSSN-4**


diagram									
namespace	http://calpers.ca.gov/PSR/DADeductionResponseV1								
type	restriction of xs:string								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								
facets	<table> <tr><td>length</td><td>4</td></tr> <tr><td>pattern</td><td>[0-9]{4,4}</td></tr> </table>	length	4	pattern	[0-9]{4,4}				
length	4								
pattern	[0-9]{4,4}								
source	<pre> <xs:element name="ParticipantSSN-4" minOccurs="0"> <xs:simpleType> <xs:restriction base="xs:string"> <xs:length value="4"/> <xs:pattern value="[0-9]{4,4}"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>								

element **DADeductionResponse/ParticipantDeductions/Deductions**

diagram	<pre> graph LR Deductions[1..∞] --> PayeeAccount[1..∞] Deductions --> DeductionDataDetail[1..∞] PayeeAccount -.-> DeductionDataDetail subgraph PayeeAccount type[xs:string] derivedBy[restriction] min_max_len[12] end </pre>								
namespace	http://calpers.ca.gov/PSR/DADeductionResponseV1								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>1</td></tr> <tr><td>maxOcc</td><td>unbounded</td></tr> <tr><td>content</td><td>complex</td></tr> </table>	isRef	0	minOcc	1	maxOcc	unbounded	content	complex
isRef	0								
minOcc	1								
maxOcc	unbounded								
content	complex								
children	PayeeAccount DeductionDataDetail								
source	<pre> <xs:element name="Deductions" maxOccurs="unbounded"> <xs:complexType> <xs:sequence> <xs:element name="PayeeAccount" minOccurs="0"> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="12"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="DeductionDataDetail" maxOccurs="unbounded"> <xs:complexType> <xs:sequence> <xs:element name="TransactionCode" type="cuns:CodeType"/> <xs:element name="AgreementId" type="cuns:IdType" minOccurs="0"/> <xs:element name="DeductionAmount" type="xs:decimal"/> <xs:element name="DeductionFrequency" type="cuns:CodeType"/> <xs:element name="DeductionStartDate" type="cuns:LocalDateType" minOccurs="0"> <xs:annotation> <xs:documentation>Conditional: 1. Required if Deduction Type is UCRS and Deduction frequency is "One-Time" or "Limited Term". 2. Required if Deduction Type is CalPERS long term care.</xs:documentation> </xs:annotation> </xs:element> <xs:element name="DeductionEndDate" type="cuns:LocalDateType" minOccurs="0"> <xs:annotation> <xs:documentation>Conditional: 1. Required if Deduction Type is UCRS and Deduction frequency is "One-Time" or "Limited Term". 2. Required if Deduction Type is CalPERS long term care.</xs:documentation> </xs:annotation> </xs:element> <xs:element name="Error" type="cuns:ErrorType" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </xs:sequence> </xs:complexType> </xs:element> </pre>								

	</xs:element>
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element **DA DeductionResponse/ParticipantDeductions/Deductions/PayeeAccount**

diagram	 <pre> graph TD subgraph PayeeAccount direction TB type["type: xs:string"] derivedBy["derivedBy: restriction"] minMaxLen["min/maxLen: 12"] end </pre>								
namespace	http://calpers.ca.gov/PSR/DADeductionResponseV1								
type	restriction of xs:string								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								
facets	<table> <tr><td>maxLength</td><td>12</td></tr> </table>	maxLength	12						
maxLength	12								
source	<pre> <xs:element name="PayeeAccount" minOccurs="0"> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="12"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>								

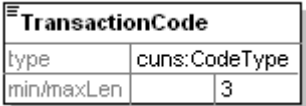
element **DADeductionResponse/ParticipantDeductions/Deductions/DeductionDataDetail**

diagram	<p>DeductionDataDetail 1..∞</p> <ul style="list-style-type: none"> TransactionCode <table border="1"> <tr><td>type</td><td>cuns:CodeType</td></tr> <tr><td>min/maxLen</td><td>3</td></tr> </table> AgreementId <table border="1"> <tr><td>type</td><td>cuns:IdType</td></tr> <tr><td>pattern</td><td>[0-9]{1,10}</td></tr> </table> DeductionAmount <table border="1"> <tr><td>type</td><td>xs:decimal</td></tr> </table> DeductionFrequency <table border="1"> <tr><td>type</td><td>cuns:CodeType</td></tr> <tr><td>min/maxLen</td><td>3</td></tr> </table> DeductionStartDate <table border="1"> <tr><td>type</td><td>cuns:LocalDateType</td></tr> <tr><td>pattern</td><td>\d\d\d\d\d\d-\d\d-\d\d</td></tr> </table> <p>Conditional: 1. Required if Deduction Type is UCRS and Deduction frequency is "One-Time" or "Limited Term", 2. Required if Deduction Type is CalPERS long term care.</p> DeductionEndDate <table border="1"> <tr><td>type</td><td>cuns:LocalDateType</td></tr> <tr><td>pattern</td><td>\d\d\d\d\d\d-\d\d-\d\d</td></tr> </table> <p>Conditional: 1. Required if Deduction Type is UCRS and Deduction frequency is "One-Time" or "Limited Term", 2. Required if Deduction Type is CalPERS long term care.</p> Error <table border="1"> <tr><td>type</td><td>cuns:ErrorType</td></tr> </table> 	type	cuns:CodeType	min/maxLen	3	type	cuns:IdType	pattern	[0-9]{1,10}	type	xs:decimal	type	cuns:CodeType	min/maxLen	3	type	cuns:LocalDateType	pattern	\d\d\d\d\d\d-\d\d-\d\d	type	cuns:LocalDateType	pattern	\d\d\d\d\d\d-\d\d-\d\d	type	cuns:ErrorType
type	cuns:CodeType																								
min/maxLen	3																								
type	cuns:IdType																								
pattern	[0-9]{1,10}																								
type	xs:decimal																								
type	cuns:CodeType																								
min/maxLen	3																								
type	cuns:LocalDateType																								
pattern	\d\d\d\d\d\d-\d\d-\d\d																								
type	cuns:LocalDateType																								
pattern	\d\d\d\d\d\d-\d\d-\d\d																								
type	cuns:ErrorType																								
namespace	http://calpers.ca.gov/PSR/DADeductionResponseV1																								
properties	<table border="1"> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>1</td></tr> <tr><td>maxOcc</td><td>unbounded</td></tr> <tr><td>content</td><td>complex</td></tr> </table>	isRef	0	minOcc	1	maxOcc	unbounded	content	complex																
isRef	0																								
minOcc	1																								
maxOcc	unbounded																								
content	complex																								
children	TransactionCode AgreementId DeductionAmount DeductionFrequency DeductionStartDate DeductionEndDate Error																								
source	<pre><xs:element name="DeductionDataDetail" maxOccurs="unbounded"> <xs:complexType> <xs:sequence> <xs:element name="TransactionCode" type="cuns:CodeType"/> <xs:element name="AgreementId" type="cuns:IdType" minOccurs="0"/> <xs:element name="DeductionAmount" type="xs:decimal"/> <xs:element name="DeductionFrequency" type="cuns:CodeType"/> <xs:element name="DeductionStartDate" type="cuns:LocalDateType" minOccurs="0"/></pre>																								

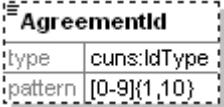
	<pre> <xs:annotation> <xs:documentation>Conditional: 1. Required if Deduction Type is UCRS and Deduction frequency is "One-Time" or "Limited Term". 2. Required if Deduction Type is CalPERS long term care.</xs:documentation> </xs:annotation> </xs:element> <xs:element name="DeductionEndDate" type="cuns:LocalDateType" minOccurs="0"> <xs:annotation> <xs:documentation>Conditional: 1. Required if Deduction Type is UCRS and Deduction frequency is "One-Time" or "Limited Term". 2. Required if Deduction Type is CalPERS long term care.</xs:documentation> </xs:annotation> </xs:element> <xs:element name="Error" type="cuns:ErrorType" minOccurs="0"/> </xs:sequence> </xs:complexType> </xs:element> </pre>
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element

DADeductionResponse/ParticipantDeductions/Deductions/DeductionDataDetail/TransactionCode

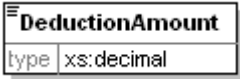
diagram	
namespace	http://calpers.ca.gov/PSR/DADeductionResponseV1
type	cuns:CodeType
properties	isRef 0 content simple
facets	maxLength 3
source	<pre><xs:element name="TransactionCode" type="cuns:CodeType"/></pre>

element **DADeductionResponse/ParticipantDeductions/Deductions/DeductionDataDetail/AgreementId**

diagram	
namespace	http://calpers.ca.gov/PSR/DADeductionResponseV1
type	cuns:IdType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	pattern [0-9]{1,10}
source	<pre><xs:element name="AgreementId" type="cuns:IdType" minOccurs="0"/></pre>

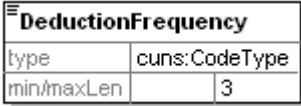
element

DADeductionResponse/ParticipantDeductions/Deductions/DeductionDataDetail/DeductionAmount

diagram	
namespace	http://calpers.ca.gov/PSR/DADeductionResponseV1
type	xs:decimal
properties	isRef 0 content simple
source	<xs:element name="DeductionAmount" type="xs:decimal"/>

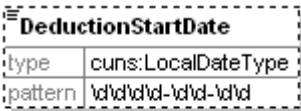
element

DADeductionResponse/ParticipantDeductions/Deductions/DeductionDataDetail/DeductionFrequency

diagram	
namespace	http://calpers.ca.gov/PSR/DADeductionResponseV1
type	cuns:CodeType
properties	isRef 0 content simple
facets	maxLength 3
source	<xs:element name="DeductionFrequency" type="cuns:CodeType"/>

element

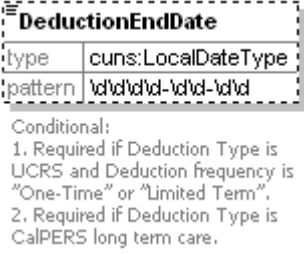
DADeductionResponse/ParticipantDeductions/Deductions/DeductionDataDetail/DeductionStartDate

diagram	 Conditional: 1. Required if Deduction Type is UCRS and Deduction frequency is "One-Time" or "Limited Term", 2. Required if Deduction Type is CalPERS long term care.
namespace	http://calpers.ca.gov/PSR/DADeductionResponseV1
type	cuns:LocalDateType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	pattern \d\d\d\d-\d\d-\d\d
annotation	documentation Conditional:

	<p>1. Required if Deduction Type is UCRS and Deduction frequency is "One-Time" or "Limited Term".</p> <p>2. Required if Deduction Type is CalPERS long term care.</p>
source	<pre><xs:element name="DeductionStartDate" type="cuns:LocalDateType" minOccurs="0"> <xs:annotation> <xs:documentation>Conditional: 1. Required if Deduction Type is UCRS and Deduction frequency is "One-Time" or "Limited Term". 2. Required if Deduction Type is CalPERS long term care.</xs:documentation> </xs:annotation> </xs:element></pre>

element

DADeductionResponse/ParticipantDeductions/Deductions/DeductionDataDetail/DeductionEndDate

diagram	
namespace	http://calpers.ca.gov/PSR/DADeductionResponseV1
type	cuns:LocalDateType
properties	<p>isRef 0</p> <p>minOcc 0</p> <p>maxOcc 1</p> <p>content simple</p>
facets	<p>pattern \d\d\d\d-\d\d-\d\d</p>
annotation	<p>documentation</p> <p>Conditional:</p> <p>1. Required if Deduction Type is UCRS and Deduction frequency is "One-Time" or "Limited Term".</p> <p>2. Required if Deduction Type is CalPERS long term care.</p>
source	<pre><xs:element name="DeductionEndDate" type="cuns:LocalDateType" minOccurs="0"> <xs:annotation> <xs:documentation>Conditional: 1. Required if Deduction Type is UCRS and Deduction frequency is "One-Time" or "Limited Term". 2. Required if Deduction Type is CalPERS long term care.</xs:documentation> </xs:annotation> </xs:element></pre>

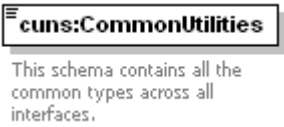
element **DADeductionResponse/ParticipantDeductions/Deductions/DeductionDataDetail/Error**

diagram	<p>The diagram illustrates the structure of the Error element. It is a complex type defined as cuns:ErrorType. The Error element contains four child elements, each represented by a box with a table of properties:</p> <ul style="list-style-type: none"> cuns:ErrorCode: type <code>xs:string</code>, derivedBy <code>restriction</code>, min/maxLen <code>10</code>. cuns:ErrorField: type <code>xs:string</code>, derivedBy <code>restriction</code>, min/maxLen <code>50</code>. cuns:ErrorSeverity: type <code>xs:string</code>, derivedBy <code>restriction</code>, min/maxLen <code>12</code>. cuns:ErrorMessage: type <code>xs:string</code>, derivedBy <code>restriction</code>, min/maxLen <code>1000</code>. <p>The Error element is connected to the cuns:ErrorType definition by a dashed line. The child elements are connected to the cuns:ErrorType definition by solid lines.</p>								
namespace	http://calpers.ca.gov/PSR/DADeductionResponseV1								
type	cuns:ErrorType								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>complex</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	complex
isRef	0								
minOcc	0								
maxOcc	1								
content	complex								
children	cuns:ErrorCode cuns:ErrorField cuns:ErrorSeverity cuns:ErrorMessage								
source	<code><xs:element name="Error" type="cuns:ErrorType" minOccurs="0"/></code>								

element **DADeductionResponse/DeductionCounts**

diagram	<p>The diagram illustrates the structure of the DeductionCounts element. It is a simple type defined as xs:integer. The DeductionCounts element is connected to the xs:integer definition by a dashed line.</p>				
namespace	http://calpers.ca.gov/PSR/DADeductionResponseV1				
type	xs:integer				
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	content	simple
isRef	0				
content	simple				
source	<code><xs:element name="DeductionCounts" type="xs:integer"/></code>				

element **cuns:CommonUtilities**

diagram	
namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1
annotation	documentation This schema contains all the common types across all interfaces.
source	<pre> <xs:element name="CommonUtilities"> <xs:annotation> <xs:documentation>This schema contains all the common types across all interfaces.</xs:documentation> </xs:annotation> </xs:element> </pre>

element **cuns:HeaderInfo**

diagram	
namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1
type	cuns:HeaderInfoType
properties	content complex
children	cuns:InterfaceTypeId cuns:BusinessPartnerId cuns:SchemaVersion cuns:DateTime cuns:ControlTotal cuns:Sequence cuns:ContactName cuns:ContactEmail
source	<xs:element name="HeaderInfo" type="cuns:HeaderInfoType"/>

complexType **cuns:AddressInfoType**

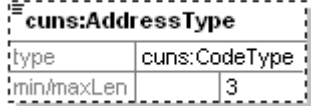
diagram	<p>The diagram illustrates the structure of the cuns:AddressInfoType complex type. It is a sequence of the following elements:</p> <ul style="list-style-type: none"> cuns:AddressType: type <code>cuns:CodeType</code>, min/maxLen <code>3</code>. cuns:AddressLine: type <code>xs:string</code>, min/maxLen <code>1..3</code>. cuns:City: type <code>xs:string</code>, derivedBy <code>restriction</code>, min/maxLen <code>50</code>. cuns:State: type <code>cuns:CodeType</code>, min/maxLen <code>3</code>. cuns:ZipCode5: type <code>cuns:ZipCodeType</code>, min/maxLen <code>5</code>, pattern <code>[0-9]{5,5}</code>. cuns:ZipCode4: type <code>cuns:ZipCode4Type</code>, min/maxLen <code>4</code>, pattern <code>[0-9]{4,4}</code>. cuns:Country: type <code>cuns:CodeType</code>, min/maxLen <code>3</code>. cuns:Province: type <code>xs:string</code>, derivedBy <code>restriction</code>, min/maxLen <code>50</code>. cuns:PostalCode: type <code>xs:string</code>, derivedBy <code>restriction</code>, min/maxLen <code>12</code>.
namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1
children	cuns:AddressType cuns:AddressLine cuns:City cuns:State cuns:ZipCode5 cuns:ZipCode4 cuns:Country cuns:Province cuns:PostalCode
source	<pre> <xs:complexType name="AddressInfoType"> <xs:sequence> <xs:element name="AddressType" type="cuns:CodeType" minOccurs="0"/> <xs:element name="AddressLine" type="xs:string" maxOccurs="3"/> <xs:element name="City"/> </pre>

```

<xs:simpleType>
  <xs:restriction base="xs:string">
    <xs:maxLength value="50"/>
  </xs:restriction>
</xs:simpleType>
</xs:element>
<xs:element name="State" type="cuns:CodeType" minOccurs="0"/>
<xs:element name="ZipCode5" type="cuns:ZipCodeType" minOccurs="0"/>
<xs:element name="ZipCode4" type="cuns:ZipCode4Type" minOccurs="0"/>
<xs:element name="Country" type="cuns:CodeType"/>
<xs:element name="Province" minOccurs="0">
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:maxLength value="50"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
<xs:element name="PostalCode" minOccurs="0">
  <xs:simpleType>
    <xs:restriction base="xs:string">
      <xs:maxLength value="12"/>
    </xs:restriction>
  </xs:simpleType>
</xs:element>
</xs:sequence>
</xs:complexType>

```

element **cuns:AddressInfoType/AddressType**

diagram	
namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1
type	cuns:CodeType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 3
source	<xs:element name="AddressType" type="cuns:CodeType" minOccurs="0"/>

element **cuns:AddressInfoType/AddressLine**

diagram	
---------	---

namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1
type	xs:string
properties	isRef 0 minOcc 1 maxOcc 3 content simple
source	<code><xs:element name="AddressLine" type="xs:string" maxOccurs="3"/></code>

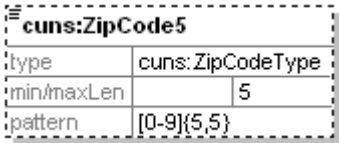
element **cuns:AddressInfoType/City**

diagram	
namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1
type	restriction of xs:string
properties	isRef 0 content simple
facets	maxLength 50
source	<pre> <xs:element name="City"> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="50"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>

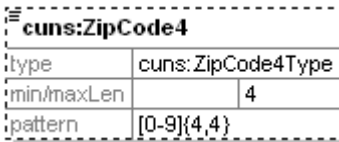
element **cuns:AddressInfoType/State**

diagram	
namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1
type	<u>cuns:CodeType</u>
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 3
source	<code><xs:element name="State" type="cuns:CodeType" minOccurs="0"/></code>


element **cuns:AddressInfoType/ZipCode5**

diagram	
namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1
type	cuns:ZipCodeType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 5 pattern [0-9]{5,5}
source	<xs:element name="ZipCode5" type="cuns:ZipCodeType" minOccurs="0"/>

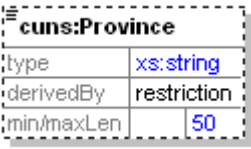
element **cuns:AddressInfoType/ZipCode4**

diagram	
namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1
type	cuns:ZipCode4Type
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 4 pattern [0-9]{4,4}
source	<xs:element name="ZipCode4" type="cuns:ZipCode4Type" minOccurs="0"/>

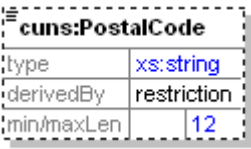
element **cuns:AddressInfoType/Country**

diagram	
namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1
type	cuns:CodeType
properties	isRef 0 content simple
facets	maxLength 3
source	<xs:element name="Country" type="cuns:CodeType"/>

element **cuns:AddressInfoType/Province**

diagram									
namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1								
type	restriction of xs:string								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								
facets	maxLength 50								
source	<pre> <xs:element name="Province" minOccurs="0"> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="50"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>								

element **cuns:AddressInfoType/PostalCode**

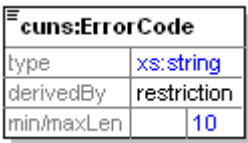
diagram									
namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1								
type	restriction of xs:string								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								
facets	maxLength 12								
source	<pre> <xs:element name="PostalCode" minOccurs="0"> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="12"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>								

complexType **cuns:ErrorType**

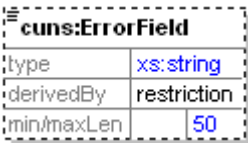
diagram	
namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1
children	cuns:ErrorCode cuns:ErrorField cuns:ErrorSeverity cuns:ErrorMessage
used by	element DADeductionResponse/ParticipantDeductions/Deductions/DeductionDataDetail/Error
source	<pre> <xs:complexType name="ErrorType"> <xs:sequence> <xs:element name="ErrorCode"> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="10"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="ErrorField" minOccurs="0"> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="50"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="ErrorSeverity" minOccurs="0"> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="12"/> <xs:enumeration value="Error"/> <xs:enumeration value="Warning"/> <xs:enumeration value="Confirmation"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </pre>

	<pre> <xs:element name="ErrorMessage"> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="1000"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </pre>
--	--

element **cuns:ErrorType/ErrorCode**


diagram	 <pre> <xs:element name="ErrorCode"> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="10"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>
namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1
type	restriction of xs:string
properties	isRef 0 content simple
facets	maxLength 10
source	<pre> <xs:element name="ErrorCode"> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="10"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>

element **cuns:ErrorType/ErrorField**

diagram	 <pre> <xs:element name="ErrorField" minOccurs="0"> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="50"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>
namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1
type	restriction of xs:string
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 50
source	<pre> <xs:element name="ErrorField" minOccurs="0"> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="50"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>

	<pre> <xs:maxLength value="50"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>
--	--

element **cuns:ErrorType/ErrorSeverity**

diagram									
namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1								
type	restriction of xs:string								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								
facets	<table> <tr><td>maxLength</td><td>12</td></tr> <tr><td>enumeration</td><td>Error</td></tr> <tr><td>enumeration</td><td>Warning</td></tr> <tr><td>enumeration</td><td>Confirmation</td></tr> </table>	maxLength	12	enumeration	Error	enumeration	Warning	enumeration	Confirmation
maxLength	12								
enumeration	Error								
enumeration	Warning								
enumeration	Confirmation								
source	<pre> <xs:element name="ErrorSeverity" minOccurs="0"> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="12"/> <xs:enumeration value="Error"/> <xs:enumeration value="Warning"/> <xs:enumeration value="Confirmation"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>								

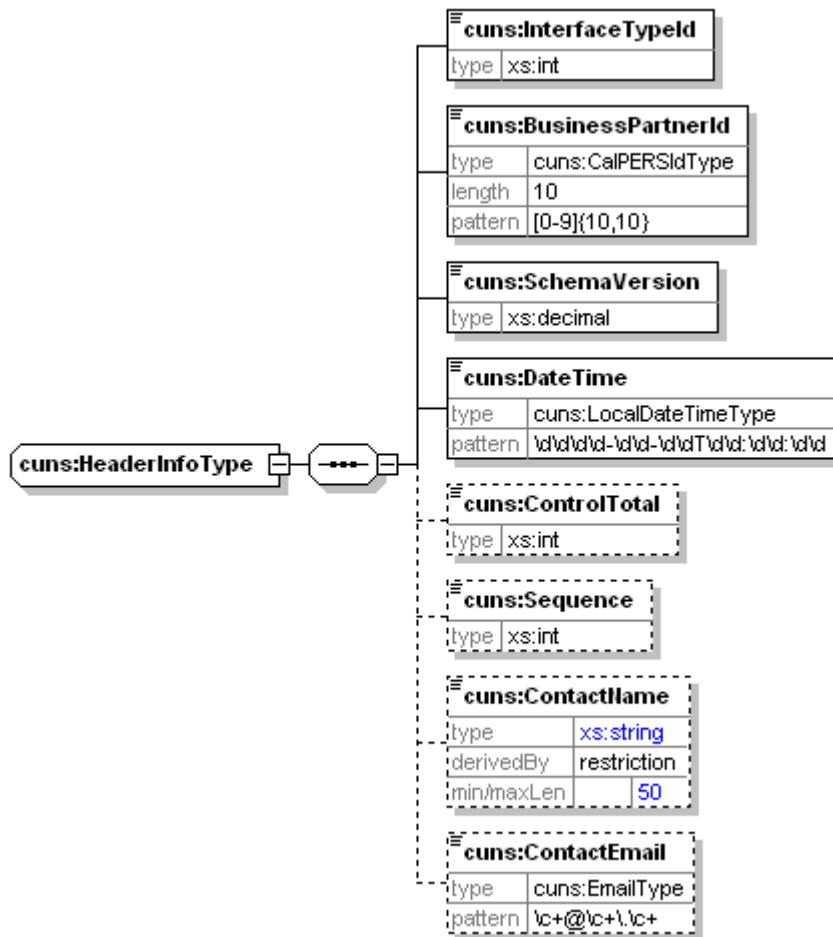
element **cuns:ErrorType/ErrorMessage**

diagram					
namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1				
type	restriction of xs:string				
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	content	simple
isRef	0				
content	simple				
facets	<table> <tr><td>maxLength</td><td>1000</td></tr> </table>	maxLength	1000		
maxLength	1000				
source	<pre> <xs:element name="ErrorMessage"> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="1000"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>				

</xs:restriction>
</xs:simpleType>
</xs:element>

complexType **cuns:HeaderInfoType**

diagram



namespace <http://calpers.ca.gov/PSR/CommonUtilitiesV1>

children [cuns:InterfaceTypeeld](#) [cuns:BusinessPartnerId](#) [cuns:SchemaVersion](#) [cuns:DateTime](#) [cuns:ControlTotal](#) [cuns:Sequence](#) [cuns:ContactName](#) [cuns:ContactEmail](#)

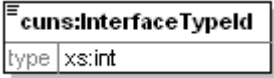
used by element [cuns:HeaderInfo](#)

source

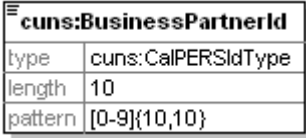
```
<xs:complexType name="HeaderInfoType">
  <xs:sequence>
    <xs:element name="InterfaceTypeeld" type="xs:int"/>
    <xs:element name="BusinessPartnerId" type="cuns:CalPERSIdType"/>
    <xs:element name="SchemaVersion" type="xs:decimal"/>
    <xs:element name="DateTime" type="cuns:LocalDateTimeType"/>
    <xs:element name="ControlTotal" type="xs:int" minOccurs="0"/>
    <xs:element name="Sequence" type="xs:int" minOccurs="0"/>
    <xs:element name="ContactName" minOccurs="0"/>
  
```

	<pre> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="50"/> </xs:restriction> </xs:simpleType> </xs:element> <xs:element name="ContactEmail" type="cuns:EmailType" minOccurs="0"/> </xs:sequence> </xs:complexType> </pre>
--	---

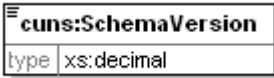
element **cuns:HeaderInfoType/InterfaceTypeId**

diagram	 <pre> <xs:element name="InterfaceTypeId" type="xs:int"/> </pre>				
namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1				
type	xs:int				
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	content	simple
isRef	0				
content	simple				
source	<xs:element name="InterfaceTypeId" type="xs:int"/>				

element **cuns:HeaderInfoType/BusinessPartnerId**

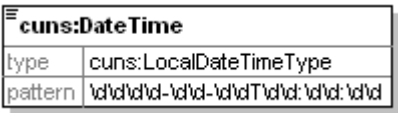
diagram	 <pre> <xs:element name="BusinessPartnerId" type="cuns:CalPERSIdType" length="10" pattern="[0-9]{10,10}"/> </pre>				
namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1				
type	cuns:CalPERSIdType				
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	content	simple
isRef	0				
content	simple				
facets	<table> <tr><td>length</td><td>10</td></tr> <tr><td>pattern</td><td>[0-9]{10,10}</td></tr> </table>	length	10	pattern	[0-9]{10,10}
length	10				
pattern	[0-9]{10,10}				
source	<xs:element name="BusinessPartnerId" type="cuns:CalPERSIdType" length="10" pattern="[0-9]{10,10}"/>				

element **cuns:HeaderInfoType/SchemaVersion**


diagram	 <pre> <xs:element name="SchemaVersion" type="xs:decimal"/> </pre>				
namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1				
type	xs:decimal				
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	content	simple
isRef	0				
content	simple				

source	<code><xs:element name="SchemaVersion" type="xs:decimal"/></code>
--------	---

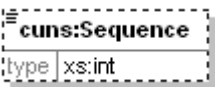
element **cuns:HeaderInfoType/DateTime**

diagram	
namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1
type	cuns:LocalDateTimeType
properties	isRef 0 content simple
facets	pattern \d\d\d\d\d-\d\d\d-\d\dT\d\d:\d\d:\d\d
source	<code><xs:element name="DateTime" type="cuns:LocalDateTimeType"/></code>


element **cuns:HeaderInfoType/ControlTotal**

diagram	
namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1
type	xs:int
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<code><xs:element name="ControlTotal" type="xs:int" minOccurs="0"/></code>

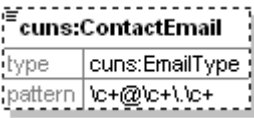
element **cuns:HeaderInfoType/Sequence**

diagram	
namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1
type	xs:int
properties	isRef 0 minOcc 0 maxOcc 1 content simple
source	<code><xs:element name="Sequence" type="xs:int" minOccurs="0"/></code>

element **cuns:HeaderInfoType/ContactName**

diagram	 <pre> graph TD A[cuns:ContactName] -- derivedBy --> B[xs:string] B -- restriction --> C[50] </pre>								
namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1								
type	restriction of xs:string								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								
facets	<table> <tr><td>maxLength</td><td>50</td></tr> </table>	maxLength	50						
maxLength	50								
source	<pre> <xs:element name="ContactName" minOccurs="0"> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="50"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>								

element **cuns:HeaderInfoType/ContactEmail**

diagram	 <pre> graph TD A[cuns:ContactEmail] -- derivedBy --> B[cuns:EmailType] B -- pattern --> C["\c+@\c+\.\c+"] </pre>								
namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1								
type	cuns:EmailType								
properties	<table> <tr><td>isRef</td><td>0</td></tr> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>simple</td></tr> </table>	isRef	0	minOcc	0	maxOcc	1	content	simple
isRef	0								
minOcc	0								
maxOcc	1								
content	simple								
facets	<table> <tr><td>pattern</td><td>\c+@\c+\.\c+</td></tr> </table>	pattern	\c+@\c+\.\c+						
pattern	\c+@\c+\.\c+								
source	<pre> <xs:element name="ContactEmail" type="cuns:EmailType" minOccurs="0"/> </pre>								

complexType **cuns:IdentifierType**

diagram	
namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1
children	cuns:SSN cuns:CalPERSId
source	<pre> <xs:complexType name="IdentifierType"> <xs:choice> <xs:element name="SSN" type="cuns:SSNType"/> <xs:element name="CalPERSId" type="cuns:CalPERSIdType"/> </xs:choice> </xs:complexType> </pre>

element **cuns:IdentifierType/SSN**

diagram	
namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1
type	cuns:SSNType
properties	isRef 0 content simple
facets	length 9 pattern [0-9]{9,9}
source	<pre> <xs:element name="SSN" type="cuns:SSNType"/> </pre>

element **cuns:IdentifierType/CalPERSId**

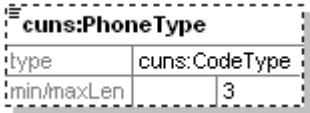
diagram	
namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1
type	cuns:CalPERSIdType
properties	isRef 0 content simple

facets	length 10 pattern [0-9]{10,10}
source	<code><xs:element name="CalPERSId" type="cuns:CalPERSIdType"/></code>

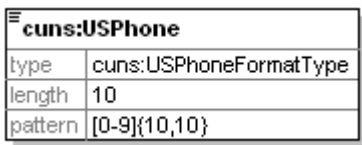
complexType **cuns:PhoneInfoType**

diagram	
namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1
children	cuns:PhoneType cuns:USPhone cuns:InternationalPhone cuns:Extension
source	<pre> <xs:complexType name="PhoneInfoType"> <xs:sequence> <xs:element name="PhoneType" type="cuns:CodeType" minOccurs="0"/> <xs:choice> <xs:element name="USPhone" type="cuns:USPhoneFormatType"/> <xs:element name="InternationalPhone" type="cuns:InternationalPhoneFormatType"/> </xs:choice> <xs:element name="Extension" minOccurs="0"> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="5"/> </xs:restriction> </xs:simpleType> </xs:element> </xs:sequence> </xs:complexType> </pre>

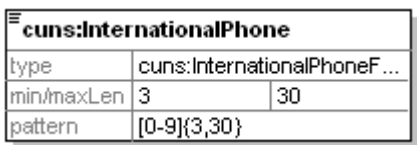
element **cuns:PhoneInfoType/PhoneType**

diagram	 A diagram of the cuns:PhoneType element. It is a dashed box containing a table with three rows: 'type' with value 'cuns:CodeType', 'min/maxLen' with value '3', and an empty row.
namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1
type	cuns:CodeType
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 3
source	<code><xs:element name="PhoneType" type="cuns:CodeType" minOccurs="0"/></code>


element **cuns:PhoneInfoType/USPhone**

diagram	 A diagram of the cuns:USPhone element. It is a solid box containing a table with four rows: 'type' with value 'cuns:USPhoneFormatType', 'length' with value '10', 'pattern' with value '[0-9]{10,10}', and an empty row.
namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1
type	cuns:USPhoneFormatType
properties	isRef 0 content simple
facets	length 10 pattern [0-9]{10,10}
source	<code><xs:element name="USPhone" type="cuns:USPhoneFormatType"/></code>

element **cuns:PhoneInfoType/InternationalPhone**

diagram	 A diagram of the cuns:InternationalPhone element. It is a solid box containing a table with four rows: 'type' with value 'cuns:InternationalPhoneF...', 'min/maxLen' with values '3' and '30', 'pattern' with value '[0-9]{3,30}', and an empty row.
namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1
type	cuns:InternationalPhoneFormatType
properties	isRef 0 content simple
facets	minLength 3 maxLength 30 pattern [0-9]{3,30}
source	<code><xs:element name="InternationalPhone" type="cuns:InternationalPhoneFormatType"/></code>

element **cuns:PhoneInfoType/Extension**

diagram	 <pre> cuns:Extension type xs:string derivedBy restriction min/maxLen 5 </pre>
namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1
type	restriction of xs:string
properties	isRef 0 minOcc 0 maxOcc 1 content simple
facets	maxLength 5
source	<pre> <xs:element name="Extension" minOccurs="0"> <xs:simpleType> <xs:restriction base="xs:string"> <xs:maxLength value="5"/> </xs:restriction> </xs:simpleType> </xs:element> </pre>

simpleType **cuns:CalPERSIdType**

namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1
type	restriction of xs:string
used by	elements DADeductionResponse/BusinessPartnerCalpersId DADeductionResponse/ParticipantDeductions/CalPERSId cuns:HeaderInfoType/BusinessPartnerId cuns:IdentifierType/CalPERSId
facets	length 10 pattern [0-9]{10,10}
source	<pre> <xs:simpleType name="CalPERSIdType"> <xs:restriction base="xs:string"> <xs:length value="10"/> <xs:pattern value="[0-9]{10,10}"/> </xs:restriction> </xs:simpleType> </pre>

simpleType **cuns:CodeType**

namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1
type	restriction of xs:string
used by	elements cuns:AddressInfoType/AddressType cuns:AddressInfoType/Country cuns:PhoneInfoType/PhoneType cuns:AddressInfoType/State DADeductionResponse/ParticipantDeductions/Deductions/DeductionDataDetail/DeductionFrequency DADeductionResponse/Status DADeductionResponse/ParticipantDeductions/Deductions/DeductionDataDetail/TransactionCode
facets	maxLength 3
source	<pre> <xs:simpleType name="CodeType"> <xs:restriction base="xs:string"> </pre>

	<pre><xs:maxLength value="3"/> </xs:restriction> </xs:simpleType></pre>
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simpleType **cuns:EmailType**

namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1
type	restriction of xs:string
used by	element cuns:HeaderInfoType/ContactEmail
facets	pattern <code>\c+@\c+\.c+</code>
source	<pre><xs:simpleType name="EmailType"> <xs:restriction base="xs:string"> <xs:pattern value="\c+@\c+\.c+"/> </xs:restriction> </xs:simpleType></pre>

simpleType **cuns:IdType**

namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1
type	restriction of xs:string
used by	element DA DeductionResponse/ParticipantDeductions/Deductions/DeductionDataDetail/AgreementId
facets	pattern <code>[0-9]{1,10}</code>
source	<pre><xs:simpleType name="IdType"> <xs:restriction base="xs:string"> <xs:pattern value="[0-9]{1,10}"/> </xs:restriction> </xs:simpleType></pre>

simpleType **cuns:InternationalPhoneFormatType**

namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1
type	restriction of xs:string
used by	element cuns:PhoneInfoType/InternationalPhone
facets	minLength 3 maxLength 30 pattern <code>[0-9]{3,30}</code>
source	<pre><xs:simpleType name="InternationalPhoneFormatType"> <xs:restriction base="xs:string"> <xs:maxLength value="30"/> <xs:minLength value="3"/> <xs:pattern value="[0-9]{3,30}"/> </xs:restriction> </xs:simpleType></pre>

simpleType **cuns:LocalDateTimeType**

namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1
type	restriction of xs:dateTime
used by	element cuns:HeaderInfoType/DateTime
facets	pattern <code>\d\d\d\d-\d\d-\d\dT\d\d:\d\d:\d\d</code>
source	<pre><xs:simpleType name="LocalDateTimeType"> <xs:restriction base="xs:dateTime"> <xs:pattern value="\d\d\d\d-\d\d-\d\dT\d\d:\d\d:\d\d"/> </xs:restriction> </xs:simpleType></pre>

simpleType **cuns:LocalDateType**

namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1
type	restriction of xs:date
used by	elements DADeductionResponse/ParticipantDeductions/Deductions/DeductionDataDetail/DeductionEndDate DADeductionResponse/ParticipantDeductions/Deductions/DeductionDataDetail/DeductionStartDate DADeductionResponse/SubmissionDate
facets	pattern <code>\d\d\d\d-\d\d-\d\d</code>
source	<pre><xs:simpleType name="LocalDateType"> <xs:restriction base="xs:date"> <xs:pattern value="\d\d\d\d-\d\d-\d\d"/> </xs:restriction> </xs:simpleType></pre>

simpleType **cuns:MoneyType**

namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1
type	restriction of xs:decimal
facets	totalDigits 17 fractionDigits 2
source	<pre><xs:simpleType name="MoneyType"> <xs:restriction base="xs:decimal"> <xs:totalDigits value="17"/> <xs:fractionDigits value="2"/> </xs:restriction> </xs:simpleType></pre>

simpleType **cuns:SSNType**

namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1
type	restriction of xs:string
used by	elements cuns:IdentifierType/SSN DADeductionResponse/ParticipantDeductions/ParticipantSSN

facets	length 9 pattern [0-9]{9,9}
source	<pre><xs:simpleType name="SSNType"> <xs:restriction base="xs:string"> <xs:length value="9"/> <xs:pattern value="[0-9]{9,9}"/> </xs:restriction> </xs:simpleType></pre>

simpleType **cuns:UniqueTransactionIdentifierType**

namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1
type	restriction of xs:string
facets	length 36
source	<pre><xs:simpleType name="UniqueTransactionIdentifierType"> <xs:restriction base="xs:string"> <xs:length value="36"/> </xs:restriction> </xs:simpleType></pre>

simpleType **cuns:USPhoneFormatType**

namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1
type	restriction of xs:string
used by	element cuns:PhoneInfoType/USPhone
facets	length 10 pattern [0-9]{10,10}
source	<pre><xs:simpleType name="USPhoneFormatType"> <xs:restriction base="xs:string"> <xs:length value="10"/> <xs:pattern value="[0-9]{10,10}"/> </xs:restriction> </xs:simpleType></pre>

simpleType **cuns:ZipCode4Type**

namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1
type	restriction of xs:string
used by	element cuns:AddressInfoType/ZipCode4
facets	maxLength 4 pattern [0-9]{4,4}
source	<pre><xs:simpleType name="ZipCode4Type"> <xs:restriction base="xs:string"> <xs:maxLength value="4"/> <xs:pattern value="[0-9]{4,4}"/> </xs:restriction></pre>

	<code></xs:simpleType></code>
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simpleType **cuns:ZipCodeType**

namespace	http://calpers.ca.gov/PSR/CommonUtilitiesV1
type	restriction of xs:string
used by	element cuns:AddressInfoType/ZipCode5
facets	maxLength 5 pattern [0-9]{5,5}
source	<pre> <xs:simpleType name="ZipCodeType"> <xs:restriction base="xs:string"> <xs:maxLength value="5"/> <xs:pattern value="[0-9]{5,5}"/> </xs:restriction> </xs:simpleType> </pre>

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