Justice and Public Safety
XML Data Element Definitions

Draft 0.04
September 17, 2001

Complex Data Elements

agencyID	birthPlace	cautionInformation
caveatInformation	charge	commentInformation
dna	employment	fax
group	identification	image
introduction	locationText	offenderNoticeInformation
organizationID	originatingJurisdiction	palmPrints
personDescription	personName	photo
physicalLocation	postalAddress	rapSheetRequest
residence	scarsMarksTattoos	telephone
telephonePrefix	vehicle	weapon

Simple Data Elements

addressFull	addressLine	apartmentNumber
areaCode	attention	barrel
birthDate	birthPlaceData	buildingName
caliber	caution	caveat
chargeDisposition	chargeEnhancingFactor	chargeName
chargeNumber	chargeReducingFactor	chargeSequenceNumber
chargeSeverity	chargeStatute	chargeTrackingNumber
citizenship	city	comment
country	county	date
email	employer	entityAbbreviatedName
entityAcronym	entityName	ethnicity
eyeColor	fingerprintPattern	firearmSalesDisqualified
firstName	fullName	groupRelationship
hairColor	height	imageData
inchoateCharge	lastName	latitude
locationType	longitude	maritalStatus
middleName	namePrefix	nameSuffix
numberOfIdenticalCharges	occupation	offenderNotice
offenseCode	offenseDate	ori
personalIDNumber	postalCode	postOfficeBox
purposeCode	race	relatedLocation
religion	scarsMarksTattoosDescription	sex
skinTone	state	streetDirection
streetName	streetNumber	streetType
telephoneCityCode	telephoneCountryCode	telephoneNumber
telephoneSuffix	time	vehicleBrand
vehicleColor	vehicleDescription	vehicleEnginePower
vehicleMake	vehicleModel	vehicleModelYear
vehicleOwnerAppliedName	vehicleRegistrationExpiration	vehicleSerialNumber
vehicleStyle	vehicleType	vehicleVisibleID
vin	weaponDescription	weaponFinish
weaponID	weaponMake	weaponModel
weaponType	weight	

agencyID

definition	Identification information for an agency
source	CF1.0, RAP2.0, RISS1.0
type	sequence
restrictions	

parent elements

dna
image
palmPrints
photo
scarsMarksTattoos

attributeName	*required?*	*attributeValue*
type	☑	Type of agency being described (e.g., police, sheriff, child protective services, state prisons, etc)
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
status	☐	
referenceDate	☐	

subelement Name	*minimum Occurrences*	*maximum Occurrences*	*restrictions*	*notes*
entityName	0	1		
entityAbbreviatedName	0	1		
entityAcronym	0	1		
ori	0	1		

notes
seeAlso
xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="agencyID">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="entityName" minOccurs="0" maxOccurs="1" type="entityName"/>
        <xsd:element name="entityAbbreviatedName" minOccurs="0" maxOccurs="1"
type="entityAbbreviatedName"/>
        <xsd:element name="entityAcronym" minOccurs="0" maxOccurs="1" type="entityAcronym"/>
        <xsd:element name="ori" minOccurs="0" maxOccurs="1" type="ori"/>
      </xsd:sequence>
      <xsd:attribute name="codeValue" type="xsd:string"/>
      <xsd:attribute name="codeSource" type="xsd:string"/>
      <xsd:attribute name="codeLiteral" type="xsd:string"/>
      <xsd:attribute name="id" type="xsd:ID"/>
      <xsd:attribute name="type" type="xsd:string"/>
      <xsd:attribute name="status" type="xsd:string"/>
      <xsd:attribute name="referenceDate" type="xsd:string"/>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

birthPlace

definition	place of birth
source	CF1.0, RAP2.0, RISS1.0
type	sequence
restrictions	

parent elements

personDescription

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

subelement Name	*minimum Occurrences*	*maximum Occurrences*	*restrictions*	*notes*
physicalLocation	0	1		
birthPlaceData	0	1		

notes

seeAlso date

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="birthPlace">
    <xsd:complexType>
      <xsd:sequence>
       <xsd:element name="physicalLocation" minOccurs="0" maxOccurs="1"
type="physicalLocation"/>
        <xsd:element name="birthPlaceData" minOccurs="0" maxOccurs="1" type="birthPlaceData"/>
      </xsd:sequence>
      <xsd:attribute name="codeValue" type="xsd:string"/>
      <xsd:attribute name="codeSource" type="xsd:string"/>
      <xsd:attribute name="codeLiteral" type="xsd:string"/>
      <xsd:attribute name="id" type="xsd:ID"/>
      <xsd:attribute name="type" type="xsd:string"/>
      <xsd:attribute name="status" type="xsd:string"/>
      <xsd:attribute name="referenceDate" type="xsd:string"/>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

cautionInformation

definition	Information regarding cautionary messages about an individual.
source	RAP2.0
type	sequence
restrictions	

parent elements

identification

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

subelement Name	*minimum Occurrences*	*maximum Occurrences*	*restrictions*	*notes*
state	0	1		
caution	0	1		

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="cautionInformation">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="state" minOccurs="0" type="state"/>
        <xsd:element name="caution" minOccurs="0" type="caution"/>
      </xsd:sequence>
      <xsd:attribute name="codeValue" type="xsd:string"/>
      <xsd:attribute name="codeSource" type="xsd:string"/>
      <xsd:attribute name="codeLiteral" type="xsd:string"/>
      <xsd:attribute name="id" type="xsd:ID"/>
      <xsd:attribute name="type" type="xsd:string"/>
      <xsd:attribute name="status" type="xsd:string"/>
      <xsd:attribute name="referenceDate" type="xsd:string"/>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

caveatInformation

definition	Information regarding caveats, qualifiers, or restrictions to an individual's criminal history.
source	RAP2.0
type	sequence
restrictions	

parent elements

introduction

attributeName	required?	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

subelement Name	*minimum Occurrences*	*maximum Occurrences*	*restrictions*	*notes*
state	0	1		
caveat	0	1		

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="caveatInformation">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="state" minOccurs="0" type="state"/>
        <xsd:element name="caveat" minOccurs="0" type="caveat"/>
      </xsd:sequence>
      <xsd:attribute name="codeValue" type="xsd:string"/>
      <xsd:attribute name="codeSource" type="xsd:string"/>
      <xsd:attribute name="codeLiteral" type="xsd:string"/>
      <xsd:attribute name="id" type="xsd:ID"/>
      <xsd:attribute name="type" type="xsd:string"/>
      <xsd:attribute name="status" type="xsd:string"/>
      <xsd:attribute name="referenceDate" type="xsd:string"/>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

charge

definition	Contains charge information on a subject
source	RAP2.0
type	sequence
restrictions	

attributeName	*required?*	*attributeValue*
type	☐	e.g., arrestCharge, prosecutorCharge, courtCharge, convictedCharge, etc.
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
status	☐	
referenceDate	☐	

subelement Name	*minimum Occurrences*	*maximum Occurrences*	*restrictions*	*notes*
chargeNumber	0	1		
chargeSequenceNumber	0	1		
chargeTrackingNumber	0	1		
originatingJurisdiction	0	1		
offenseDate	0	1		
chargeName	0	1		
chargeStatute	0	unbounded		
offenseCode	0	1		
numberOfIdenticalCharges	0	1		
chargeSeverity	0	1		
inchoateCharge	0	1		
chargeEnhancingFactor	0	unbounded		
chargeReducingFactor	0	unbounded		
chargeDisposition	0	1		
comment	0	unbounded		

notes
seeAlso
xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="charge">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="chargeNumber" minOccurs="0" type="chargeNumber"/>
        <xsd:element name="chargeSequenceNumber" minOccurs="0" type="chargeSequenceNumber"/>
        <xsd:element name="chargeTrackingNumber" minOccurs="0" type="chargeTrackingNumber"/>
        <xsd:element name="originatingJurisdiction" minOccurs="0" type="agecyID"/>
        <xsd:element name="offenseDate" minOccurs="0" type="date"/>
        <xsd:element name="chargeName" minOccurs="0" type="chargeName"/>
        <xsd:element name="chargeStatute" minOccurs="0" type="chargeStatute"/>
        <xsd:element name="offenseCode" minOccurs="0" type="offenseCode"/>
        <xsd:element name="numberOfIdenticalCharges" minOccurs="0"
type="numberOfIdenticalCharges"/>
        <xsd:element name="chargeSeverity" minOccurs="0" type="chargeSeverity"/>
        <xsd:element name="inchoateCharge" minOccurs="0" type="inchoateCharge"/>
        <xsd:element name="chargeEnhancingFactor" minOccurs="0" type="chargeEnhancingFactor"/>
```

charge

```
        <xsd:element name="chargeReducingFactor" minOccurs="0" type="chargeReducingFactor"/>
        <xsd:element name="chargeDisposition" minOccurs="0" type="chargeDisposition"/>
        <xsd:element name="comment" minOccurs="0" type="comment"/>
    </xsd:sequence>
    <xsd:attribute name="codeValue" type="xsd:string"/>
    <xsd:attribute name="codeSource" type="xsd:string"/>
    <xsd:attribute name="codeLiteral" type="xsd:string"/>
    <xsd:attribute name="id" type="xsd:ID"/>
    <xsd:attribute name="type" type="xsd:string"/>
    <xsd:attribute name="status" type="xsd:string"/>
    <xsd:attribute name="referenceDate" type="xsd:string"/>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

commentInformation

definition	Contains other information about an offender for which no other element is appropriate. A state of information origin let's the recipient know where the information came from.
source	RAP2.0
type	sequence
restrictions	

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

subelement Name	*minimum Occurrences*	*maximum Occurrences*	*restrictions*	*notes*
state	0	1		
comment	0	unbounded		

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="commentInformation">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="state" minOccurs="0" type="state"/>
        <xsd:element name="comment" minOccurs="0" maxOccurs="unbounded" type="comment"/>
      </xsd:sequence>
      <xsd:attribute name="codeValue" type="xsd:string"/>
      <xsd:attribute name="codeSource" type="xsd:string"/>
      <xsd:attribute name="codeLiteral" type="xsd:string"/>
      <xsd:attribute name="id" type="xsd:ID"/>
      <xsd:attribute name="type" type="xsd:string"/>
      <xsd:attribute name="status" type="xsd:string"/>
      <xsd:attribute name="referenceDate" type="xsd:string"/>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

dna

definition	an image
source	CF1.0, RAP2.0, RISS1.0
type	sequence
restrictions	

parent elements

identification

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

subelement Name	*minimum Occurrences*	*maximum Occurrences*	*restrictions*	*notes*
agencyID	0	1		
imageData	1	1		
comment	0	1		Annotations to provide context to the image

notes

seeAlso   date

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
       elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="dna" type="image"/>
</xsd:schema>
```

employment

definition	Containsemployment information about an individual.
source	RAP2.0
type	sequence
restrictions	

parent elements

identification

attributeName	required?	attributeValue
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

subelement Name	minimum Occurrences	maximum Occurrences	restrictions	notes
occupation	0	1		
employer	0	1		

notes
seeAlso
xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="employment">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="occupation" minOccurs="0" type="occupation"/>
        <xsd:element name="employer" minOccurs="0" type="employer"/>
      </xsd:sequence>
      <xsd:attribute name="codeValue" type="xsd:string"/>
      <xsd:attribute name="codeSource" type="xsd:string"/>
      <xsd:attribute name="codeLiteral" type="xsd:string"/>
      <xsd:attribute name="id" type="xsd:ID"/>
      <xsd:attribute name="type" type="xsd:string"/>
      <xsd:attribute name="status" type="xsd:string"/>
      <xsd:attribute name="referenceDate" type="xsd:string"/>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

fax

definition	Facimile address
source	CF1.0, RAP2.0, RISS1.0
type	sequence
restrictions	

attributeName	required?	attributeValue
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

subelement Name	minimum Occurrences	maximum Occurrences	restrictions	notes
telephone	1	1		

notes The attribute Type identifies the type of address, e.g., Home, Business, School. The attribute Status indicates the address status, e.g., Current, Last, Previous. The attribute referenceDate indicates the last date the address was (is) valid; it shall be in standard Date format (ISO 8601).

seeAlso element "date" for a description of ISO 8601 format, telephone

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="fax">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="telephone" minOccurs="1" maxOccurs="1" type="telephone"/>
      </xsd:sequence>
      <xsd:attribute name="codeValue" type="xsd:string"/>
      <xsd:attribute name="codeSource" type="xsd:string"/>
      <xsd:attribute name="codeLiteral" type="xsd:string"/>
      <xsd:attribute name="id" type="xsd:ID"/>
      <xsd:attribute name="type" type="xsd:string"/>
      <xsd:attribute name="status" type="xsd:string"/>
      <xsd:attribute name="referenceDate" type="xsd:string"/>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

group

definition	group, and its siblings, entityName, groupRelationship, and physicalLocation, specify membership in a collection of Actors, e.g., members of a Judge's staff.	
source	CF1.0	
type	sequence	
restrictions		

attributeName	required?	attributeValue
id	☑	Identification number - ID type
qualifier	☑	CDATA
status	☑	CDATA
referenceDate	☑	ISO 8601 Format
referenceDateQualifie	☐	CDATA
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
type	☐	

subelement Name	minimum Occurrences	maximum Occurrences	restrictions	notes
entityName	1	1		
groupRelationship	0	1		
physicalLocation	0	1		

notes	The ID attribute is used as a referent. The attribute qualifier defines the group. Courts may define acceptable values for the attribute qualifier. Attribute status defines the status of the group, e.g., Active, Inactive. Attribute referenceDate is in standard Date format (ISO 8601), it and referenceDateQualifier specify the date the group status applies.
seeAlso	element "date" for a description of ISO 8601 format

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="group">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="entityName" minOccurs="1" maxOccurs="1" type="entityName"/>
        <xsd:element name="groupRelationship" minOccurs="0" maxOccurs="1"
type="groupRelationship"/>
        <xsd:element name="physicalLocation" minOccurs="0" maxOccurs="1"
type="physicalLocation"/>
      </xsd:sequence>
      <xsd:attribute name="id" type="xsd:ID" use="required"/>
      <xsd:attribute name="qualifier" type="xsd:string" use="required"/>
      <xsd:attribute name="status" type="xsd:string" use="required"/>
      <xsd:attribute name="referenceDate" type="xsd:string" use="required"/>
      <xsd:attribute name="referenceDateQualifier" type="xsd:string"/>
      <xsd:attribute name="codeValue" type="xsd:string"/>
      <xsd:attribute name="codeSource" type="xsd:string"/>
      <xsd:attribute name="codeLiteral" type="xsd:string"/>
      <xsd:attribute name="type" type="xsd:string"/>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

identification

definition	Contains identfying information about an individual.
source	RAP2.0
type	sequence
restrictions	

attributeName	required?	attributeValue
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

subelement Name	minimum Occurrences	maximum Occurrences	restrictions	notes
personName	0	unbounded		
personDescription	0	unbounded		
palmPrints	0	1		
photo	0	1		
dna	0	1		
employment	0	unbounded		
residence	0	1		
cautionInformation	0	unbounded		
firearmSalesDisqualified	0	1		
offenderNoticeInformation	0	1		
comment	0	1		

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
       elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="identification">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="personName" minOccurs="0" maxOccurs="unbounded" type="personName"/>
        <xsd:element name="personDescription" minOccurs="0" maxOccurs="unbounded"
type="personDescription"/>
        <xsd:element name="palmPrints" minOccurs="0" type="image"/>
        <xsd:element name="photo" minOccurs="0" type="image"/>
        <xsd:element name="dna" minOccurs="0" type="image"/>
        <xsd:element name="employment" minOccurs="0" maxOccurs="unbounded" type="employment"/>
        <xsd:element name="residence" minOccurs="0" type="physicalLocation"/>
        <xsd:element name="cautionInformation" minOccurs="0" maxOccurs="unbounded"
type="cautionInformation"/>
        <xsd:element name="firearmSalesDisqualified" minOccurs="0"
type="firearmSalesDisqualified"/>
        <xsd:element name="offenderNoticeInformation" minOccurs="0"
type="offenderNoticeInformation"/>
        <xsd:element name="comment" minOccurs="0" type="comment"/>
      </xsd:sequence>
      <xsd:attribute name="codeValue" type="xsd:string"/>
      <xsd:attribute name="codeSource" type="xsd:string"/>
      <xsd:attribute name="codeLiteral" type="xsd:string"/>
```

identification

```
        <xsd:attribute name="id" type="xsd:ID"/>
        <xsd:attribute name="type" type="xsd:string"/>
        <xsd:attribute name="status" type="xsd:string"/>
        <xsd:attribute name="referenceDate" type="xsd:string"/>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

image

definition	an image
source	CF1.0, RAP2.0, RISS1.0
type	sequence
restrictions	

parent elements

scarsMarksTattoos

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

subelement Name	*minimum Occurrences*	*maximum Occurrences*	*restrictions*	*notes*
agencyID	0	1		
imageData	1	1		
comment	0	1		Annotations to provide context to the image

notes

seeAlso date

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="image">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="agencyID" minOccurs="0" maxOccurs="1" type="agencyID"/>
        <xsd:element name="imageData" minOccurs="1" maxOccurs="1" type="imageData"/>
        <xsd:element name="comment" minOccurs="0" maxOccurs="1" type="comment"/>
      </xsd:sequence>
      <xsd:attribute name="codeValue" type="xsd:string"/>
      <xsd:attribute name="codeSource" type="xsd:string"/>
      <xsd:attribute name="codeLiteral" type="xsd:string"/>
      <xsd:attribute name="id" type="xsd:ID"/>
      <xsd:attribute name="type" type="xsd:string"/>
      <xsd:attribute name="status" type="xsd:string"/>
      <xsd:attribute name="referenceDate" type="xsd:string"/>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

introduction

definition	Introductory information concerning criminal history information
source	RAP2.0
type	sequence
restrictions	

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

subelement Name	*minimum Occurrences*	*maximum Occurrences*	*restrictions*	*notes*
rapSheetRequest	0	1		
caveatInformation	0	unbounded		

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
       elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="introduction">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="rapSheetRequest" minOccurs="0" type="rapSheetRequest"/>
        <xsd:element name="caveatInformation" minOccurs="0" maxOccurs="unbounded"
type="caveatInformation"/>
      </xsd:sequence>
      <xsd:attribute name="codeValue" type="xsd:string"/>
      <xsd:attribute name="codeSource" type="xsd:string"/>
      <xsd:attribute name="codeLiteral" type="xsd:string"/>
      <xsd:attribute name="id" type="xsd:ID"/>
      <xsd:attribute name="type" type="xsd:string"/>
      <xsd:attribute name="status" type="xsd:string"/>
      <xsd:attribute name="referenceDate" type="xsd:string"/>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

locationText

definition	A textual description of a location.
source	CF1.0, RAP2.0, RISS1.0
type	mixed
restrictions	

parent elements

physicalLocation
residence

attributeName	required?	attributeValue
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

subelement Name	minimum Occurrences	maximum Occurrences	restrictions	notes
streetNumber	0	1		
streetName	0	1		
streetType	0	1		
streetDirection	0	1		
apartmentNumber	0	1		
postOfficeBox	0	1		
buildingName	0	1		
latitude	0	1		
longitude	0	1		

notes

seeAlso   element "date" for a description of ISO 8601 format
postalAddress

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="locationText">
    <xsd:complexType mixed="true">
      <xsd:sequence>
        <xsd:element name="streetNumber" minOccurs="0" type="streetNumber"/>
        <xsd:element name="streetName" minOccurs="0" type="streetName"/>
        <xsd:element name="streetType" minOccurs="0" type="streetType"/>
        <xsd:element name="streetDirection" minOccurs="0" type="streetDirection"/>
        <xsd:element name="apartmentNumber" minOccurs="0" type="apartmentNumber"/>
        <xsd:element name="postOfficeBox" minOccurs="0" type="postOfficeBox"/>
        <xsd:element name="buildingName" minOccurs="0" type="buildingName"/>
        <xsd:element name="latitude" minOccurs="0" type="latitude"/>
        <xsd:element name="longitude" minOccurs="0" type="longitude"/>
      </xsd:sequence>
      <xsd:attribute name="codeValue" type="xsd:string"/>
      <xsd:attribute name="codeSource" type="xsd:string"/>
      <xsd:attribute name="codeLiteral" type="xsd:string"/>
      <xsd:attribute name="id" type="xsd:ID"/>
      <xsd:attribute name="type" type="xsd:string"/>
```

locationText

```
        <xsd:attribute name="status" type="xsd:string"/>
        <xsd:attribute name="referenceDate" type="xsd:string"/>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

offenderNoticeInformation

definition	Contains other information about cautions/caveats/notices related to an offender. A state of information origin let's the recipient know where the information came from.
source	RAP2.0
type	sequence
restrictions	
parent elements	
identification	

attributeName	required?	attributeValue
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

subelement Name	minimum Occurrences	maximum Occurrences	restrictions	notes
state	0	1		
offenderNotice	0	1		

notes	offenderNotice subelement is not required if codeSource and codeValue attributes are used.
seeAlso	
xmlSchemaExample	

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="offenderNoticeInformation">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="state" minOccurs="0" type="state"/>
        <xsd:element name="offenderNotice" minOccurs="0" type="offenderNotice"/>
      </xsd:sequence>
      <xsd:attribute name="codeValue" type="xsd:string"/>
      <xsd:attribute name="codeSource" type="xsd:string"/>
      <xsd:attribute name="codeLiteral" type="xsd:string"/>
      <xsd:attribute name="id" type="xsd:ID"/>
      <xsd:attribute name="type" type="xsd:string"/>
      <xsd:attribute name="status" type="xsd:string"/>
      <xsd:attribute name="referenceDate" type="xsd:string"/>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

organizationID

definition	Identification information for an organization
source	CF1.0, RAP2.0, RISS1.0
type	sequence
restrictions	

attributeName	*required?*	*attributeValue*
type	☑	Type of organization being described (e.g., gang, cabal, etc)
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
status	☐	
referenceDate	☐	

subelement Name	*minimum Occurrences*	*maximum Occurrences*	*restrictions*	*notes*
entityName	0	1		
entityAbbreviatedName	0	1		
entityAcronym	0	1		
ori	0	1		

notes
seeAlso
xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="organizationID">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="entityName" minOccurs="0" maxOccurs="1" type="entityName"/>
        <xsd:element name="entityAbbreviatedName" minOccurs="0" maxOccurs="1"
type="entityAbbreviatedName"/>
        <xsd:element name="entityAcronym" minOccurs="0" maxOccurs="1" type="entityAcronym"/>
        <xsd:element name="ori" minOccurs="0" maxOccurs="1" type="ori"/>
      </xsd:sequence>
      <xsd:attribute name="type" type="xsd:string"/>
      <xsd:attribute name="codeValue" type="xsd:string"/>
      <xsd:attribute name="codeSource" type="xsd:string"/>
      <xsd:attribute name="codeLiteral" type="xsd:string"/>
      <xsd:attribute name="id" type="xsd:ID"/>
      <xsd:attribute name="status" type="xsd:string"/>
      <xsd:attribute name="referenceDate" type="xsd:string"/>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

originatingJurisdiction

definition	Identification information for the jurisdiction originating a charge
source	CF1.0, RAP2.0, RISS1.0
type	sequence
restrictions	
parent elements	
charge	

attributeName	*required?*	*attributeValue*
type	☑	Type of agency being described (e.g., police, sheriff, child protective services, state prisons, etc)
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
status	☐	
referenceDate	☐	

subelement Name	*minimum Occurrences*	*maximum Occurrences*	*restrictions*	*notes*
entityName	0	1		
entityAbbreviatedName	0	1		
entityAcronym	0	1		
ori	0	1		

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="originatingJurisdiction" type="organizationID"/>
</xsd:schema>
```

palmPrints

definition	an image
source	CF1.0, RAP2.0, RISS1.0
type	sequence
restrictions	

parent elements

identification

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

subelement Name	*minimum Occurrences*	*maximum Occurrences*	*restrictions*	*notes*
agencyID	0	1		
imageData	1	1		
comment	0	1		Annotations to provide context to the image

notes

seeAlso   date

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="palmPrints" type="image"/>
</xsd:schema>
```

personDescription

definition	Provides information required to describe a person
source	CF1.0, RAP2.0, RISS1.0
type	sequence
restrictions	

parent elements

identification

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

subelement Name	*minimum Occurrences*	*maximum Occurrences*	*restrictions*	*notes*
sex	0	unbounded		
height	0	unbounded		
weight	0	unbounded		
eyeColor	0	unbounded		
haircolor	0	unbounded		
scarsMarksTattoos	0	unbounded		
birthdate	0	unbounded		
birthPlace	0	unbounded		
ethnicity	0	unbounded		
race	0	unbounded		
citizenship	0	unbounded		
maritalStatus	0	unbounded		
religion	0	unbounded		
personalIDNumber	0	unbounded		
fingerprintPattern	0	unbounded		
skinTone	0	unbounded		

notes

seeAlso   scarsMarksTattoos

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="personDescription">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="sex" minOccurs="0" type="sex"/>
        <xsd:element name="height" minOccurs="0" type="height"/>
        <xsd:element name="weight" minOccurs="0" type="weight"/>
        <xsd:element name="eyeColor" minOccurs="0" type="eyeColor"/>
        <xsd:element name="hairColor" minOccurs="0" type="hairColor"/>
        <xsd:element name="scarsMarksTattoos" minOccurs="0" type="scarsMarksTattoos"/>
        <xsd:element name="birthDate" minOccurs="0" type="birthDate"/>
        <xsd:element name="birthPlace" minOccurs="0" type="birthplace"/>
```

personDescription

```
        <xsd:element name="ethnicity" minOccurs="0" type="ethnicity"/>
        <xsd:element name="race" minOccurs="0" type="race"/>
        <xsd:element name="citizenship" minOccurs="0" maxOccurs="unbounded"
type="citizenship"/>
        <xsd:element name="maritalStatus" minOccurs="0" type="maritalStatus"/>
        <xsd:element name="religion" minOccurs="0" type="religion"/>
        <xsd:element name="personalIDNumber" minOccurs="0" maxOccurs="unbounded"
type="personalIDNumber"/>
        <xsd:element name="fingerprintPattern" minOccurs="0" maxOccurs="unbounded"
type="fingerprintPattern"/>
        <xsd:element name="skinTone" minOccurs="0" maxOccurs="unbounded" type="skinTone"/>
    </xsd:sequence>
    <xsd:attribute name="codeValue" type="xsd:string"/>
    <xsd:attribute name="codeSource" type="xsd:string"/>
    <xsd:attribute name="codeLiteral" type="xsd:string"/>
    <xsd:attribute name="id" type="xsd:ID"/>
    <xsd:attribute name="type" type="xsd:string"/>
    <xsd:attribute name="status" type="xsd:string"/>
    <xsd:attribute name="referenceDate" type="xsd:string"/>
  </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

personName

definition	Name information specifically refering to a person
source	CF1.0, RAP2.0, RISS1.0
type	sequence
restrictions	

parent elements

identification

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

subelement Name	*minimum Occurrences*	*maximum Occurrences*	*restrictions*	*notes*
namePrefix	0	1		
firstName	0	1		
middleName	0	1		
lastName	0	1		
nameSuffix	0	1		
fullName	0	1		

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="personName">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="namePrefix" minOccurs="0" type="namePrefix"/>
        <xsd:element name="firstName" minOccurs="0" type="firstName"/>
        <xsd:element name="middleName" minOccurs="0" type="middleName"/>
        <xsd:element name="lastName" minOccurs="0" type="lastName"/>
        <xsd:element name="nameSuffix" minOccurs="0" type="nameSuffix"/>
        <xsd:element name="fullName" minOccurs="0" type="fullName"/>
      </xsd:sequence>
      <xsd:attribute name="codeValue" type="xsd:string"/>
      <xsd:attribute name="codeSource" type="xsd:string"/>
      <xsd:attribute name="codeLiteral" type="xsd:string"/>
      <xsd:attribute name="id" type="xsd:ID"/>
      <xsd:attribute name="type" type="xsd:string"/>
      <xsd:attribute name="status" type="xsd:string"/>
      <xsd:attribute name="referenceDate" type="xsd:string"/>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

photo

definition	an image
source	CF1.0, RAP2.0, RISS1.0
type	sequence
restrictions	

parent elements

identification

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

subelement Name	*minimum Occurrences*	*maximum Occurrences*	*restrictions*	*notes*
agencyID	0	1		
imageData	1	1		
comment	0	1		Annotations to provide context to the image

notes

seeAlso date

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="photo" type="image"/>
</xsd:schema>
```

physicalLocation

definition	Used to identify physical locations.
source	CF1.0, RAP2.0, RISS1.0
type	sequence
restrictions	

parent elements

birthPlace
group

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

subelement Name	*minimum Occurrences*	*maximum Occurrences*	*restrictions*	*notes*
locationText	0	unbounded		
postalAddress	0	1		
relatedLocation	0	1		
locationType	0	1		

notes	The ID attribute may be used as a referent. The attribute type is coded field that defines location / facilities. Courts may define acceptable values for the attribute type. The attribute status indicates the location status, e.g., Current, Last, Previous. The attribute referenceDate indicates the last date the location was (is) valid; it shall be in standard Date format (ISO 8601).
seeAlso	element "date" for a description of ISO 8601 format postalAddress

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="physicalLocation">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="locationText" minOccurs="0" maxOccurs="1" type="locationText"/>
        <xsd:element name="postalAddress" minOccurs="0" maxOccurs="1" type="postalAddress"/>
        <xsd:element name="relatedLocation" minOccurs="0" maxOccurs="1"
type="relatedLocation"/>
        <xsd:element name="locationType" minOccurs="0" maxOccurs="1" type="locationType"/>
      </xsd:sequence>
      <xsd:attribute name="id" type="xsd:ID"/>
      <xsd:attribute name="type" type="xsd:string"/>
      <xsd:attribute name="status" type="xsd:string"/>
      <xsd:attribute name="referenceDate" type="xsd:string"/>
      <xsd:attribute name="codeValue" type="xsd:string"/>
      <xsd:attribute name="codeSource" type="xsd:string"/>
      <xsd:attribute name="codeLiteral" type="xsd:string"/>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

postalAddress

definition	A postal location to which paper mail can be directed.
source	CF1.0, RAP2.0, RISS1.0
type	sequence
restrictions	

parent elements

physicalLocation
residence

attributeName	required?	attributeValue
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

subelement Name	minimum Occurrences	maximum Occurrences	restrictions	notes
addressLine	0	unbounded		
city	0	1		
county	0	1		
state	0	1		
postalCode	0	1		
country	0	1		
addressFull	0	1		Contains full address on one line

notes The attribute Type identifies the type of address, e.g., Home, Business, School. The attribute Status indicates the address status, e.g., Current, Last, Previous. The attribute referenceDate indicates the last date the address was (is) valid; it shall be in standard Date format (ISO 8601).

seeAlso element "date" for a description of ISO 8601 format

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="postalAddress">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="addressLine" minOccurs="0" maxOccurs="unbounded"
type="addressLine"/>
        <xsd:element name="city" minOccurs="0" maxOccurs="1" type="city"/>
        <xsd:element name="county" minOccurs="0" maxOccurs="1" type="county"/>
        <xsd:element name="state" minOccurs="0" maxOccurs="1" type="state"/>
        <xsd:element name="postalCode" minOccurs="0" maxOccurs="1" type="postalCode"/>
        <xsd:element name="country" minOccurs="0" maxOccurs="1" type="country"/>
        <xsd:element name="addressFull" minOccurs="0" maxOccurs="1" type="addressFull"/>
      </xsd:sequence>
      <xsd:attribute name="codeValue" type="xsd:string"/>
      <xsd:attribute name="codeSource" type="xsd:string"/>
      <xsd:attribute name="codeLiteral" type="xsd:string"/>
      <xsd:attribute name="id" type="xsd:ID"/>
      <xsd:attribute name="type" type="xsd:string"/>
      <xsd:attribute name="status" type="xsd:string"/>
```

postalAddress

```
      <xsd:attribute name="referenceDate" type="xsd:string"/>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

rapSheetRequest

definition	Information needed to request an individual's criminal history.
source	RAP2.0
type	sequence
restrictions	

parent elements

introduction

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

subelement Name	*minimum Occurrences*	*maximum Occurrences*	*restrictions*	*notes*
personalIDNumber	0	unbounded		
fullName	0	1		
purposeCode	0	1		See Rap Sheet specification for description of purpose codes.
attention	0	1		

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="rapSheetRequest">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="personalIDNumber" minOccurs="0" maxOccurs="unbounded"
type="personalIDNumber"/>
        <xsd:element name="fullName" minOccurs="0" type="fullName"/>
        <xsd:element name="purposeCode" minOccurs="0" type="purposeCode"/>
        <xsd:element name="attention" minOccurs="0" type="attention"/>
      </xsd:sequence>
      <xsd:attribute name="codeValue" type="xsd:string"/>
      <xsd:attribute name="codeSource" type="xsd:string"/>
      <xsd:attribute name="codeLiteral" type="xsd:string"/>
      <xsd:attribute name="id" type="xsd:ID"/>
      <xsd:attribute name="type" type="xsd:string"/>
      <xsd:attribute name="status" type="xsd:string"/>
      <xsd:attribute name="referenceDate" type="xsd:string"/>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

residence

definition	Used to identify the physical location where a person resides
source	CF1.0, RAP2.0, RISS1.0
type	sequence
restrictions	

parent elements

identification

attributeName	required?	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

subelement Name	*minimum Occurrences*	*maximum Occurrences*	*restrictions*	*notes*
locationText	0	unbounded		
postalAddress	0	1		
relatedLocation	0	1		
locationType	0	1		

notes	The ID attribute may be used as a referent. The attribute type is coded field that defines location / facilities. Courts may define acceptable values for the attribute type. The attribute status indicates the location status, e.g., Current, Last, Previous. The attribute referenceDate indicates the last date the location was (is) valid; it shall be in standard Date format (ISO 8601).
seeAlso	element "date" for a description of ISO 8601 format postalAddress

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
       elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="residence" type="physicalLocation"/>
</xsd:schema>
```

scarsMarksTattoos

definition	Information on a person's scars, marks and tattoos
source	CF1.0, RAP2.0, RISS1.0
type	sequence
restrictions	

parent elements

personDescription

attributeName	required?	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

subelement Name	*minimum Occurrences*	*maximum Occurrences*	*restrictions*	*notes*
agencyID	0	1		
scarsMarksTattoosDescription	1	1		
image	0	1		

notes

seeAlso date

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
       elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="scarsMarksTattoos">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="agencyID" minOccurs="1" type="agencyID"/>
        <xsd:element name="scarsMarksTattoosDescription" minOccurs="1"
type="scarsMarksTattoosDescription"/>
        <xsd:element name="image" minOccurs="1" type="image"/>
      </xsd:sequence>
      <xsd:attribute name="codeValue" type="xsd:string"/>
      <xsd:attribute name="codeSource" type="xsd:string"/>
      <xsd:attribute name="codeLiteral" type="xsd:string"/>
      <xsd:attribute name="id" type="xsd:ID"/>
      <xsd:attribute name="type" type="xsd:string"/>
      <xsd:attribute name="status" type="xsd:string"/>
      <xsd:attribute name="referenceDate" type="xsd:string"/>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

telephone

definition	Telephone number
source	CF1.0, RAP2.0, RISS1.0
type	sequence
restrictions	

parent elements

fax

attributeName	required?	attributeValue
type	☑	CDATA
status	☐	CDATA
referenceDate	☐	ISO 8601
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	

subelement Name	minimum Occurrences	maximum Occurrences	restrictions	notes
telephonePrefix	1	1		
telephoneNumber	1	1		
telephoneSuffix	0	1		

notes   The attribute type indicates the type of telephone number (e.g., home, business, pager, alternate). Note that fax is not a valid type because fax is part of address. The attribute status identifies the status (e.g., current, last, previous, etc.). The attribute referenceDate indicates the date the information was valid.

seeAlso   date

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="telephone">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="telephonePrefix" minOccurs="0" type="telephonePrefix"/>
        <xsd:element name="telephoneNumber" minOccurs="1" type="telephoneNumber"/>
        <xsd:element name="telephoneSuffix" minOccurs="1" type="telephoneSuffix"/>
      </xsd:sequence>
      <xsd:attribute name="codeValue" type="xsd:string"/>
      <xsd:attribute name="codeSource" type="xsd:string"/>
      <xsd:attribute name="codeLiteral" type="xsd:string"/>
      <xsd:attribute name="id" type="xsd:ID"/>
      <xsd:attribute name="type" type="xsd:string"/>
      <xsd:attribute name="status" type="xsd:string"/>
      <xsd:attribute name="referenceDate" type="xsd:string"/>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

telephonePrefix

definition	The prefix information to the telephone number
source	CF1.0, RAP2.0, RISS1.0
type	choice / sequence
restrictions	

parent elements

telephone

attributeName	required?	attributeValue
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

subelement Name	minimum Occurrences	maximum Occurrences	restrictions	notes
telephoneCountryCode	0	1		part of Choice #1
telephoneCityCode	0	1		part of Choice #1
areaCode	0	1		Choice #2

notes   The content of the element is a choice between (telephoneCountryCode and telephoneCityCode) or telephoneAreaCode.

seeAlso   telephone

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="telephonePrefix">
    <xsd:complexType>
      <xsd:choice>
        <xsd:sequence>
          <xsd:element name="telephoneCountryCode" minOccurs="0" type="telephoneCountryCode"/>
          <xsd:element name="telephoneCityCode" minOccurs="0" type="telephoneCityCode"/>
        </xsd:sequence>
        <xsd:element name="areaCode" minOccurs="0" type="areaCode"/>
      </xsd:choice>
      <xsd:attribute name="codeValue" type="xsd:string"/>
      <xsd:attribute name="codeSource" type="xsd:string"/>
      <xsd:attribute name="codeLiteral" type="xsd:string"/>
      <xsd:attribute name="id" type="xsd:ID"/>
      <xsd:attribute name="type" type="xsd:string"/>
      <xsd:attribute name="status" type="xsd:string"/>
      <xsd:attribute name="referenceDate" type="xsd:string"/>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

vehicle

definition	Identification information for an organization
source	CF1.0, RAP2.0, RISS1.0
type	sequence
restrictions	

attributeName	required?	attributeValue
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

subelement Name	minimum Occurrences	maximum Occurrences	restrictions	notes
vehicleType	0	1		
vehicleStyle	0	1		
vehicleMake	0	1		
vehicleModel	0	1		
vehicleBrand	0	1		
vehicleModelYear	0	1		
vehicleEnginePower	0	1		
vehicleVisibleID	0	unbounded		
vehicleSerialNumber	0	1		
vehicleRegistrationExpiration	0	1		ISO 8601 date
state	0	1		
vehicleColor	0	unbounded		
vin	0	1		
vehicleOwnerAppliedName	0	unbounded		
vehicleDescription	0	1		

notes
seeAlso
xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="vehicle">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="vehicleType" minOccurs="0" maxOccurs="1" type="vehicleType"/>
        <xsd:element name="vehicleStyle" minOccurs="0" maxOccurs="1" type="vehicleStyle"/>
        <xsd:element name="vehicleMake" minOccurs="0" maxOccurs="1" type="vehicleMake"/>
        <xsd:element name="vehicleModel" minOccurs="0" maxOccurs="1" type="vehicleModel"/>
        <xsd:element name="vehicleBrand" minOccurs="0" maxOccurs="1" type="vehicleBrand"/>
        <xsd:element name="vehicleModelYear" minOccurs="0" maxOccurs="1"
type="vehicleModelYear"/>
        <xsd:element name="vehicleEnginePower" minOccurs="0" maxOccurs="1"
type="vehicleEngienPower"/>
        <xsd:element name="vehicleVisibleID" minOccurs="0" maxOccurs="1"
type="vehicleVisibleID"/>
        <xsd:element name="vehicleSerialNumber" minOccurs="0" maxOccurs="1"
type="vehicleSerialNumber"/>
```

vehicle

```
        <xsd:element name="vehicleRegistrationExpiration" minOccurs="0" maxOccurs="1"
type="vehicleRegistrationExpiration"/>
        <xsd:element name="state" minOccurs="0" maxOccurs="1" type="state"/>
        <xsd:element name="vehicleColor" minOccurs="0" maxOccurs="1" type="vehicleColor"/>
        <xsd:element name="vin" minOccurs="0" maxOccurs="1" type="vin"/>
        <xsd:element name="vehicleOwnerAppliedName" minOccurs="0" maxOccurs="1"
type="vehicleOwnerAppliedName"/>
        <xsd:element name="vehicleDescription" minOccurs="0" maxOccurs="1"
type="vehicleDescription"/>
    </xsd:sequence>
    <xsd:attribute name="codeValue" type="xsd:string"/>
    <xsd:attribute name="codeSource" type="xsd:string"/>
    <xsd:attribute name="codeLiteral" type="xsd:string"/>
    <xsd:attribute name="id" type="xsd:ID"/>
    <xsd:attribute name="type" type="xsd:string"/>
    <xsd:attribute name="status" type="xsd:string"/>
    <xsd:attribute name="referenceDate" type="xsd:string"/>
  </xsd:complexType>
 </xsd:element>
</xsd:schema>
```

weapon

definition	Characteristics that describe a weapon	
source	RISS1.0	
type	sequence	
restrictions		

attributeName	required?	attributeValue
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

subelement Name	minimum Occurrences	maximum Occurrences	restrictions	notes
weaponType				
weaponMake				
weaponModel				
weaponID				
weaponFinish				
barrel				
caliber				
weaponDescription				

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
       elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="weapon">
    <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="weaponType" minOccurs="0" type="weaponType"/>
        <xsd:element name="weaponMake" minOccurs="0" type="weaponMake"/>
        <xsd:element name="weaponModel" minOccurs="0" type="weaponModel"/>
        <xsd:element name="weaponID" minOccurs="0" type="weaponID"/>
        <xsd:element name="weaponFinish" minOccurs="0" maxOccurs="unbounded"
type="weaponFinish"/>
        <xsd:element name="barrel" minOccurs="0" type="barrel"/>
        <xsd:element name="caliber" minOccurs="0" type="caliber"/>
        <xsd:element name="weaponDescription" minOccurs="0" type="weaponDescription"/>
      </xsd:sequence>
      <xsd:attribute name="codeValue" type="xsd:string"/>
      <xsd:attribute name="codeSource" type="xsd:string"/>
      <xsd:attribute name="codeLiteral" type="xsd:string"/>
      <xsd:attribute name="id" type="xsd:ID"/>
      <xsd:attribute name="type" type="xsd:string"/>
      <xsd:attribute name="status" type="xsd:string"/>
      <xsd:attribute name="referenceDate" type="xsd:string"/>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

addressFull

definition	Provides a mechanism for undecomposed (free form) address information.
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	

parent elements

postalAddress

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso   postalAddress

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
       elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="addressFull">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

addressLine

definition	Provides multiple text address lines as well as text to be used for locations that don't have an address system.
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	
parent elements	

postalAddress

attributeName	required?	attributeValue
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes	addressLine elements should be sequenced in the order in which they appear on an address label.
seeAlso	postalAddress

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
       elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="addressLine">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

apartmentNumber

definition	The apartment number of a location
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	

parent elements

locationText

attributeName	required?	attributeValue
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso physicalLocation, locationText

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
       elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="apartmentNumber">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

areaCode

definition	dialing code for a state or province for phone numbers in the USA, Canada, and Mexico.
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	

parent elements

telephonePrefix

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso   telephone, telephonePrefix

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="areaCode">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

attention

definition	The person to whom the information or request is directed.
source	RAP2.0
type	PCDATA
restrictions	

parent elements

rapSheetRequest

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="attention">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

barrel

definition	Weapon barrel size information. Based on NCIC codes.
source	RISS1.0
type	PCDATA
restrictions	

parent elements

weapon

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="barrel">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

birthDate

definition	Date of birth
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	Date must be in ISO 8601 format

parent elements

personDescription

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="birthDate">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

birthPlaceData

definition   Birth place information as specified in the IAFIS Code Table

source   CF1.0, RAP2.0, RISS1.0

type   PCDATA

  restrictions

parent elements

  birthPlace

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso   IAFIS Code Tables

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="birthPlaceData">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

buildingName

definition	The name of a building containing a location
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	

parent elements

locationText

attributeName	required?	attributeValue
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso physicalLocation, locationText

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="buildingName">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

caliber

definition	Weapon Caliber information. Based on NCIC codes.
source	RISS1.0
type	PCDATA
restrictions	

parent elements

weapon

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="caliber">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

caution

definition	Cautionary information on an individual.
source	RAP2.0
type	PCDATA
restrictions	

parent elements

cautionInformation

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="caution">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

caveat

definition	Text information on caveats, restrictions, and/or qualifications of criminal history information.
source	RAP2.0
type	PCDATA
restrictions	

parent elements

caveatInformation

attributeName	required?	attributeValue
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="caveat">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

chargeDisposition

definition	This element contains a free-text description of law enforcement agency action, such as custody only, turned over to another agency, not referred for prosecution, or referred for prosecution.
source	RAP2.0
type	PCDATA
restrictions	

parent elements

charge

attributeName	required?	attributeValue
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes　　　　　Date and codes are provided by attributes.

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="chargeDisposition">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

chargeEnhancingFactor

definition	This element contains information on factors which make a charge more serious (e.g, armed, against the elderly, hate crime)	
source	RAP2.0	
type	PCDATA	
restrictions		
parent elements		
charge		

attributeName	required?	attributeValue
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="chargeEnhancingFactor">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

chargeName

definition	This element contains text describing the charge.
source	RAP2.0
type	PCDATA
restrictions	

parent elements

charge

attributeName	required?	attributeValue
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="chargeName">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

chargeNumber

definition	This element contains a sequentially assigned number for linking multiple charges against an individual through arrest, prosecution, and court disposition.
source	RAP2.0
type	PCDATA
restrictions	

parent elements

charge

attributeName	required?	attributeValue
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="chargeNumber">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

chargeReducingFactor

definition   This element contains information on factors which may make a charge less serious or limit the penalty (e.g, violations observed by photo-radar stations in some states)

source   RAP2.0

type   PCDATA

restrictions

parent elements

charge

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
       elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="chargeReducingFactor">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

chargeSequenceNumber

definition   This element contains a sequentially assigned number for charge tracking purposes (for example, the first charge under the arrest might be assigned Charge Sequence Number 1. As the charge changes for prosecution, conviction, etc, the sequence number will increase.).

source   RAP2.0

type   PCDATA

restrictions

parent elements

charge

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
       elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="chargeSequenceNumber">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

chargeSeverity

definition	This element contains the number of times a person is charged with the same offense at a particular time.
source	RAP2.0
type	PCDATA
restrictions	Felony | Misdemeanor | Local Ordinance | Other | Unknown

parent elements

charge

attributeName	required?	attributeValue
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:simpleType name="chargeSeverity">
    <xsd:restriction base="xsd:string">
      <xsd:enumeration value="Felony"/>
      <xsd:enumeration value="Misdemeanor"/>
      <xsd:enumeration value="Local Ordinance"/>
      <xsd:enumeration value="Other"/>
      <xsd:enumeration value="Unknown"/>
    </xsd:restriction>
  </xsd:simpleType>
  <xsd:element name="chargeSeverity">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="chargeSeverity">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

chargeStatute

definition	This element contains the statute justifying the charge.
source	RAP2.0
type	PCDATA
restrictions	

parent elements

charge

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="chargeStatute">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

chargeTrackingNumber

definition	This element contains a unique identifying number assigned to the particular charge for case management purposes.
source	RAP2.0
type	PCDATA
restrictions	

parent elements

charge

attributeName	required?	attributeValue
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
       elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="chargeTrackingNumber">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

citizenship

definition	Codes that define a person's citizenship
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	ISO 3166 (A3) country codes are required.

parent elements

personDescription

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes   The ISO 3166 (A3) country codes are the three character codes, e.g., USA. Legacy data not conforming to ISO 3166 is allowed to be present when it is unable to be converted to the approved country codes.
The attribute referenceData specifies the date at which this person held citizenship in the specified country. Legacy data that is not conformant to ISO 3166 may be included in the codeLiteral attribute.

seeAlso   date

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="citizenship">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

city

definition	Identifies a city
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	

parent elements

postalAddress

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="city">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

comment

definition	A coment field for entering text-based qualifiers or supplemental information that cannot be included elsewhere.
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	Date must be in ISO 8601 format

parent elements

charge
commentInformation
dna
identification
image
palmPrints
photo

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="comment">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

country

definition	The ISO 3166 code of a country/independent nation
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	ISO 3166 (A3) codes are required. These are the 3 character codes (e.g., USA).

parent elements

postalAddress

attributeName	required?	attributeValue
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes   This is an exception to the principle of using full-text data. This exception is because there is an internationally recoginzed code set representing this information.

seeAlso   postalAddress

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="country">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

county

definition	Identifies a county/parish/vicinage	
source	CF1.0, RAP2.0, RISS1.0	
type	PCDATA	
restrictions		

parent elements

postalAddress

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso   postalAddress

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="county">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

date

definition	Provides a mechanism for indicating the date an event occurred
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	ISO 8601 Format

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes	ISO 8601 provides a variety of formats. The one that has been chosen is CCYY[-MM[-DD]]

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="date">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

email

definition	an email address in standard notation	
source	CF1.0, RAP2.0, RISS1.0	
type	PCDATA	
restrictions		

attributeName	*required?*	*attributeValue*
format	☐	SMTP, X.400, ccMail, uucp, etc.
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes The attribute Type identifies the type of address, e.g., Home, Business, School. The attribute Status indicates the address status, e.g., Current, Last, Previous. The attribute referenceDate indicates the last date the address was (is) valid; it shall be in standard Date format (ISO 8601).

seeAlso element "date" for a description of ISO 8601 format

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="email">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="format" type="xsd:string"/>
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

employer

definition	An idividual's employer. As much information as possible should be recorded in this element.
source	RAP2.0
type	PCDATA
restrictions	

parent elements

employment

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="employer">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

entityAbbreviatedName

definition	Abbreviated (short) name of the agency/court/organization being described
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	

parent elements

agencyID
organizationID
originatingJurisdiction

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="entityAbbreviatedName">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

entityAcronym

definition	Acronym of the agency/court/organization being described
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	

parent elements

agencyID
organizationID
originatingJurisdiction

attributeName	required?	attributeValue
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
       elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="entityAcronym">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

entityName

definition	Name of the agency/court/organization/group being described
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	

parent elements

agencyID
group
organizationID
originatingJurisdiction

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="entityName">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

ethnicity

definition	Codes that define a person's ethnicity
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	

parent elements

personDescription

attributeName	required?	attributeValue
encoding	☐	CDATA
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes The attribute encoding refers to the standard used to encode this value.

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="ethnicity">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="encoding" type="xsd:string"/>
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

eyeColor

definition	Reported eye color of a person
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	Black|Blue|Brown|Gray|Green|Hazel|Maroon|Multicolored|Pink||Unknown

parent elements

personDescription

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso   date

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:simpleType name="eyeColor">
    <xsd:restriction base="xsd:string">
      <xsd:enumeration value="Black"/>
      <xsd:enumeration value="Blue"/>
      <xsd:enumeration value="Brown"/>
      <xsd:enumeration value="Gray"/>
      <xsd:enumeration value="Green"/>
      <xsd:enumeration value="Hazel"/>
      <xsd:enumeration value="Maroon"/>
      <xsd:enumeration value="Multicolored"/>
      <xsd:enumeration value="Pink"/>
      <xsd:enumeration value="Unknown"/>
    </xsd:restriction>
  </xsd:simpleType>
  <xsd:element name="eyeColor">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="eyeColor">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

fingerprintPattern

definition	Textual description of fingerprint pattern sequence.
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	

parent elements

personDescription

attributeName	required?	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="fingerprintPattern">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

firearmSalesDisqualified

definition	Identification for Firearm Sales Disqualifier
source	RAP2.0
type	PCDATA
restrictions	Cleared | Disqualified | Unknown

parent elements

identification

attributeName	required?	attributeValue
codeValue	☐	C | D | X
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes C = Cleared, D = Disqualified, X = Unknown.

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="firearmSalesDisqualified">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

firstName

definition	Given name
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	

parent elements

personName

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="firstName">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

fullName

definition	Provides for a single-field entry of a person's full name	
source	CF1.0, RAP2.0, RISS1.0	
type	PCDATA	
restrictions		

parent elements

personName
rapSheetRequest

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="fullName">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

groupRelationship

definition	The relationshihp between this group and other groups
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	

parent elements

group

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso group

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
       elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="groupRelationship">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

hairColor

definition	Reported hair color of a person
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	Black|Blond|Blue|Brown|Gray|Green|Orange|Pink|Purple|Red|Sandy|White|Bald|Unknown

parent elements

personDescription

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso   date

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:simpleType name="hairColor">
    <xsd:restriction base="xsd:string">
      <xsd:enumeration value="Black"/>
      <xsd:enumeration value="Blond"/>
      <xsd:enumeration value="Blue"/>
      <xsd:enumeration value="Brown"/>
      <xsd:enumeration value="Gray"/>
      <xsd:enumeration value="Green"/>
      <xsd:enumeration value="Orange"/>
      <xsd:enumeration value="Pink"/>
      <xsd:enumeration value="Purple"/>
      <xsd:enumeration value="Red"/>
      <xsd:enumeration value="Sandy"/>
      <xsd:enumeration value="White"/>
      <xsd:enumeration value="Bald"/>
      <xsd:enumeration value="Unknown"/>
    </xsd:restriction>
  </xsd:simpleType>
  <xsd:element name="hairColor">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="hairColor">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

height

definition	Height in the units reported via the "units" attribute
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	

parent elements

personDescription

attributeName	*required?*	*attributeValue*
units	☐	Centimeters|Meters|Inches|Feet|feetInches
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes Default unit is inches. feetInches is the NCIC reporting format for a person's height.

seeAlso date

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="height">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="units" use="default" value="Inches">
            <xsd:simpleType>
              <xsd:restriction base="xsd:string">
                <xsd:enumeration value="Centimeters"/>
                <xsd:enumeration value="Meters"/>
                <xsd:enumeration value="Inches"/>
                <xsd:enumeration value="Feet"/>
                <xsd:enumeration value="feetInches"/>
              </xsd:restriction>
            </xsd:simpleType>
          </xsd:attribute>
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

imageData

definition	contains either binary image data or a link to the binary image data
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA

restrictions

parent elements

dna
image
palmPrints
photo

attributeName	required?	attributeValue
size	☐	CDATA
mimeType	☑	CDATA
contentEncoding	☐	Base64
href	☐	CDATA
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes The attribute "size" is treated as a hint. The mimeType attribute specifies how the contents of the decoded PCDATA are to be interpreted, e.g., application/pdf. All binary data contained within an imageData element must be encoded in base64 format

seeAlso image

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="imageData">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="contentEncoding" type="xsd:string" use="default"
value="Base64"/>
          <xsd:attribute name="href" type="xsd:string"/>
          <xsd:attribute name="size" type="xsd:string"/>
          <xsd:attribute name="mimeType" type="xsd:string" use="required"/>
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

inchoateCharge

definition   This element contains the number of times a person is charged with the same offense at a
               particular time.

source   RAP2.0

type   PCDATA

restrictions   solicitation | conspiracy | attempt | accomplice

parent elements

charge

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:simpleType name="inchoateCharge">
    <xsd:restriction base="xsd:string">
      <xsd:enumeration value="solicitation"/>
      <xsd:enumeration value="conspiracy"/>
      <xsd:enumeration value="attempt"/>
      <xsd:enumeration value="accomplice"/>
    </xsd:restriction>
  </xsd:simpleType>
  <xsd:element name="inchoateCharge">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="inchoateCharge">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

lastName

definition	Family name
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	

parent elements

personName

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="lastName">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

latitude

definition	The latitude (in decimal notation) of a location
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	

parent elements

locationText

attributeName	required?	attributeValue
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso   physicalLocation, locationText

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="latitude">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

locationType

definition	Functional description of a location
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	

parent elements

physicalLocation
residence

attributeName	required?	attributeValue
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso   physicalLocation

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="locationType">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

longitude

definition	The latitude (in decimal notation) of a location
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	

parent elements

locationText

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso physicalLocation, locationText

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="longitude">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

maritalStatus

definition	A person's marital status as of the referenceDate
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	Married | Widowed | Divorced | Separated | NeverMarried | UnmarriedPartner | Unknown

parent elements

personDescription

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes   referenceDate indicates the last date the marital status was (is) valid; it should be in standard date format ISO 8601

seeAlso   date

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
       elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:simpleType name="maritalStatus">
    <xsd:restriction base="xsd:string">
      <xsd:enumeration value="Married"/>
      <xsd:enumeration value="Widowed"/>
      <xsd:enumeration value="Divorced"/>
      <xsd:enumeration value="Separated"/>
      <xsd:enumeration value="NeverMarried"/>
      <xsd:enumeration value="UnmarriedPartner"/>
      <xsd:enumeration value="Unknown"/>
    </xsd:restriction>
  </xsd:simpleType>
  <xsd:element name="maritalStatus">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="maritalStatus">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

middleName

definition   Middle name, initial, or multiple initials. If a person has more than one middle name, both can be placed in this field.

source   CF1.0, RAP2.0, RISS1.0

type   PCDATA

restrictions

parent elements

   personName

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
       elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="middleName">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

namePrefix

definition	Formal name prefix or salutation (e.g., Mr., Ms., Honorable)
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	

parent elements

personName

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="namePrefix">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

nameSuffix

definition	Formal name suffix (e.g., Jr., PhD., III)
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	

parent elements

personName

attributeName	required?	attributeValue
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="nameSuffix">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

numberOfIdenticalCharges

definition	This element contains the number of times a person is charged with the same offense at a particular time.
source	RAP2.0
type	PCDATA
restrictions	

parent elements

charge

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="numberOfIdenticalCharges">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

occupation

definition	An idividual's occupation. May be "student" if the individual is a full time student.
source	RAP2.0
type	PCDATA
restrictions	

parent elements

employment

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="occupation">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

offenderNotice

definition	Contains a free-text description of additional information about a record subject.
source	RAP2.0
type	PCDATA
restrictions	

parent elements

offenderNoticeInform

attributeName	required?	attributeValue
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="offenderNotice">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

offenseCode

definition	This element contains the offense code for the charge.
source	RAP2.0
type	PCDATA
restrictions	

parent elements

charge

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
       elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="offenseCode">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

offenseDate

definition	The date the offense being charged occurred
source	RAP2.0
type	PCDATA
restrictions	ISO 8601 format

parent elements

charge

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="offenseDate">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

ori

definition	The assigned ORiginating agency Identifier of the agency/court/organization that supplied the information.
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA

restrictions

parent elements

agencyID
organizationID
originatingJurisdiction

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="ori">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

personalIDNumber

definition	Iidentification number for a person, organization, etc. e.g., Social Security, driver's license, TIN, or NCIC number.
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	

parent elements

personDescription
rapSheetRequest

attributeName	required?	attributeValue
type	☑	FBI | StateID | socialSecurity | driversLicense | correctional ID | airForceSerialNumber | airNationalGuardSerialNumber | alienRegistration | armySerialNumber | canadianSocialInsuranceNumber | marineCorpsSerialNumber | marinersDocument | nationalGuardSerialNumber | navySerialNumber | originatingAgencyPolice | passport | personalIdentificationNumber (State Issued) | portSecurityCard | royalCanadianMountedPolice | selectiveService | coastGuardSerialNumber | vetransAdministration
referenceDate	☐	ISO 8601 format
issuingAuthority	☐	
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
status	☐	

notes	Image data is allowed to include photos and fingerprints. Type attribute indicates the kind of personal identifier. referenceDate indicates the last date the identifier was (is) valid; it shall be in standard date format (ISO 8601)
seeAlso	element "date" for a description of ISO 8601 format, image postalAddress

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="personalIDNumber">
   <xsd:complexType>
     <xsd:simpleContent>
       <xsd:extension base="xsd:string">
         <xsd:attribute name="type" type="xsd:string"/>
         <xsd:attribute name="referenceDate" type="xsd:string"/>
         <xsd:attribute name="issuingAuthority" type="xsd:agencyID"/>
         <xsd:attribute name="codeValue" type="xsd:string"/>
         <xsd:attribute name="codeSource" type="xsd:string"/>
         <xsd:attribute name="codeLiteral" type="xsd:string"/>
         <xsd:attribute name="id" type="xsd:ID"/>
         <xsd:attribute name="status" type="xsd:string"/>
       </xsd:extension>
     </xsd:simpleContent>
   </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

postalCode

definition	Provides a Zip Code or Postal code
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	

parent elements

postalAddress

attributeName	required?	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso	postalAddress

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="postalCode">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

postOfficeBox

definition	The Post Office Box of a location	
source	CF1.0, RAP2.0, RISS1.0	
type	PCDATA	
restrictions		

parent elements

locationText

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso physicalLocation, locationText

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="postOfficeBox">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

purposeCode

definition	coded information on a request for criminal history information
source	RAP2.0
type	PCDATA
restrictions	A | C | D | F | H | I | J | S | V | X

parent elements

rapSheetRequest

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes   See the Rap Sheet specification for a description of codes.

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="purposeCode">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

race

definition	Codes that define a person's race
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	white | black | asian | nativeAmerican | unknown

parent elements

personDescription

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:simpleType name="race">
    <xsd:restriction base="xsd:string">
      <xsd:enumeration value="white"/>
      <xsd:enumeration value="black"/>
      <xsd:enumeration value="asian"/>
      <xsd:enumeration value="nativeAmerican"/>
      <xsd:enumeration value="unknown"/>
    </xsd:restriction>
  </xsd:simpleType>
  <xsd:element name="race">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="race">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

relatedLocation

definition	Information concerning related locations
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	

parent elements

physicalLocation
residence

attributeName	required?	attributeValue
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso physicalLocation

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
       elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="relatedLocation">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

religion

definition	Religious preference
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	

parent elements

personDescription

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="religion">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

scarsMarksTattoosDescription

definition	Descriptive text associated with a person's scars, marks and tattoos
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	

parent elements

scarsMarksTattoos

attributeName	required?	attributeValue
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso   scarsMarksTattoos

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="scarsMarksTattoosDescription">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

sex

definition	Indicates the gender of a person
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	Male	Female	Other	Unknown

parent elements

personDescription

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:simpleType name="sex">
    <xsd:restriction base="xsd:string">
      <xsd:enumeration value="male"/>
      <xsd:enumeration value="female"/>
      <xsd:enumeration value="other"/>
      <xsd:enumeration value="unknown"/>
    </xsd:restriction>
  </xsd:simpleType>
  <xsd:element name="sex">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="sex">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

skinTone

definition	Reported skin tone of a person
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	albino	black	dark	darkBrown	fair	light	lightBrown	medium	mediumBrown	olive	rud

parent elements

personDescription

attributeName	required?	attributeValue
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso   date

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:simpleType name="skinTone">
    <xsd:restriction base="xsd:string">
      <xsd:enumeration value="albino"/>
      <xsd:enumeration value="black"/>
      <xsd:enumeration value="dark"/>
      <xsd:enumeration value="darkBrown"/>
      <xsd:enumeration value="fair"/>
      <xsd:enumeration value="light"/>
      <xsd:enumeration value="lightBrown"/>
      <xsd:enumeration value="medium"/>
      <xsd:enumeration value="mediumBrown"/>
      <xsd:enumeration value="olive"/>
      <xsd:enumeration value="ruddy"/>
      <xsd:enumeration value="sallow"/>
      <xsd:enumeration value="yellow"/>
    </xsd:restriction>
  </xsd:simpleType>
  <xsd:element name="skinTone">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="skinTone">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

state

definition	Identifies a state/commonwealth/province/etc. (i.e., subregion of a country)
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	

parent elements

cautionInformation
caveatInformation
commentInformation
offenderNoticeInform
postalAddress
vehicle

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes	States within the USA shall use the 2 character code assigned by the US Postal Service.
seeAlso	postalAddress

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="state">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

streetDirection

definition	The street direction relevant to a location
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	

parent elements

locationText

attributeName	required?	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso   physicalLocation, locationText

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="streetDirection">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

streetName

definition	The street name of a location
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	

parent elements

locationText

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso   physicalLocation, locationText

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="streetName">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

streetNumber

definition	The street number of a location
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	

parent elements

locationText

attributeName	required?	attributeValue
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso   physicalLocation, locationText

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="streetNumber">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

streetType

definition	The street type (e.g., Street, Boulevard, Avenue, Highway, etc) of a location
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	

parent elements

locationText

attributeName	required?	attributeValue
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso physicalLocation, locationText

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="streetType">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

telephoneCityCode

definition	Dialing code for a city (where applicable)
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	

parent elements

telephonePrefix

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso   telephone, telephonePrefix

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="telephoneCityCode">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

telephoneCountryCode

definition	International dialing code for a country
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	

parent elements

telephonePrefix

attributeName	required?	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso   telephone, telephonePrefix

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="telephoneCountryCode">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

telephoneNumber

definition	telephone number
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	

parent elements

telephone

attributeName	*required?*	*attributeValue*
format	☐	CDATA
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes   The format attribute may be used to define the format of the number elements. Format information includes: the hash ('#') character to indicate the position of a telephone keypad digit, white space characters specify the position for optional white space, all other characters must be included as shown.

seeAlso   telephone

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="telephoneNumber">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="format" type="xsd:string"/>
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

telephoneSuffix

definition	Phone number suffix information, e.g., extension, answering system navigation codes.
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	

parent elements

telephone

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso   telephone

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="telephoneSuffix">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

time

definition	time in ISO 8601 format	
source	CF1.0, RAP2.0, RISS1.0	
type	PCDATA	
restrictions	ISO 8601 format	

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes Allowed time formats are:
  hh[:mm[:ss[.d...d]]]+hh[:mm]
  hh[:mm[:ss[.d...d]]]-hh[:mm]
  hh[:mm[:ss[.d...d]]]

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="time">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

vehicleBrand

definition   Vehicle Brand information. Based on NCIC codes.

source   CF1.0, RAP2.0, RISS1.0

type   PCDATA

  restrictions

parent elements

  vehicle

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="vehicleBrand">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

vehicleColor

definition   Vehicle Type information. Based on NCIC codes.

source   CF1.0, RAP2.0, RISS1.0

type   PCDATA

 restrictions

parent elements

 vehicle

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="vehicleColor">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

vehicleDescription

definition	Text description of a vehicle, including any other identifying properties that may not have been appropriate under another tag.
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	

parent elements

vehicle

attributeName	required?	attributeValue
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
      elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="vehicleDescription">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

vehicleEnginePower

definition   Vehicle Engine Power information. Based on NCIC codes.

source   CF1.0, RAP2.0, RISS1.0

type   PCDATA

  restrictions

parent elements

  vehicle

attributeName	required?	attributeValue
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="vehicleEnginePower">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

vehicleMake

definition	Vehicle Make information. Based on NCIC codes.
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	

parent elements

vehicle

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="vehicleMake">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

vehicleModel

definition	Vehicle Model information. Based on NCIC codes.
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	

parent elements

vehicle

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="vehicleModel">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

vehicleModelYear

definition	Vehicle Model Year information
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	

parent elements

vehicle

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="vehicleModelYear">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

vehicleOwnerAppliedName

definition	Any names an owner might have applied to a vehicle. Especially useful with regard to boats.
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	

parent elements

vehicle

attributeName	required?	attributeValue
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="vehicleOwnerAppliedName">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

vehicleRegistrationExpiration

definition	Expiration date of most recent registration information.
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	

parent elements

vehicle

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
       elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="vehicleRegistrationExpiration">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

vehicleSerialNumber

definition	Registration tag serial number information.
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	

parent elements

 vehicle

attributeName	required?	attributeValue
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="vehicleSerialNumber">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

vehicleStyle

definition	Vehicle Style information. Based on NCIC codes.
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA

restrictions

parent elements

vehicle

attributeName	required?	attributeValue
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="vehicleStyle">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

vehicleType

definition	Vehicle Type information. Based on NCIC codes.
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	

parent elements

vehicle

attributeName	required?	attributeValue
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="vehicleType">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

vehicleVisibleID

definition   Visible vehicle identification number. In the case of automobiles, this would be the licence plate, for airplanes it would be the tail number, etc

source   CF1.0, RAP2.0, RISS1.0

type   PCDATA

restrictions

parent elements

  vehicle

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
       elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="vehicleVisibleID">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

vin

definition	Vehicle Identification Number imprinted by the manufacturer.
source	CF1.0, RAP2.0, RISS1.0
type	PCDATA
restrictions	

parent elements

vehicle

attributeName	required?	attributeValue
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="vin">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

weaponDescription

definition	Text description of a weapon, including any other identifying properties that may not have been appropriate under another tag.
source	RISS1.0
type	PCDATA
restrictions	

parent elements

weapon

attributeName	required?	attributeValue
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
       elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="weaponDescription">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

weaponFinish

definition	Weapon Finish information. Based on NCIC codes.
source	RISS1.0
type	PCDATA
restrictions	

parent elements

weapon

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="weaponFinish">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

weaponID

definition	Weapon serial number or other identification information.	
source	RISS1.0	
type	PCDATA	
restrictions		

parent elements

weapon

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="weaponID">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

weaponMake

definition	Weapon Make information. Based on NCIC codes.
source	RISS1.0
type	PCDATA
restrictions	

parent elements

weapon

attributeName	*required?*	*attributeValue*
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="weaponMake">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

weaponModel

definition	Weapon Model information. Based on NCIC codes.
source	RISS1.0
type	PCDATA
restrictions	

parent elements

weapon

attributeName	required?	attributeValue
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="weaponModel">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

weaponType

definition	Weapon Type information. Based on NCIC codes.
source	RISS1.0
type	PCDATA
restrictions	

parent elements

weapon

attributeName	required?	attributeValue
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes

seeAlso

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="weaponType">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```

weight

definition   Weight in the units reported via the "units" attribute

source   CF1.0, RAP2.0, RISS1.0

type   PCDATA

  restrictions

parent elements

personDescription

attributeName	*required?*	*attributeValue*
units	☐	pounds | kilograms | grams
codeValue	☐	
codeSource	☐	
codeLiteral	☐	
id	☐	
type	☐	
status	☐	
referenceDate	☐	

notes   Default unit is pounds

seeAlso   date

xmlSchemaExample

```
<xsd:schema xmlns:xsd="http://www.w3.org/2000/10/XMLSchema"
        elementFormDefault="unqualified" attributeFormDefault="unqualified">
  <xsd:element name="weight">
    <xsd:complexType>
      <xsd:simpleContent>
        <xsd:extension base="xsd:string">
          <xsd:attribute name="units" use="default" value="Pounds">
            <xsd:simpleType>
              <xsd:restriction base="xsd:string">
                <xsd:enumeration value="Pounds"/>
                <xsd:enumeration value="Kilograms"/>
                <xsd:enumeration value="Grams"/>
              </xsd:restriction>
            </xsd:simpleType>
          </xsd:attribute>
          <xsd:attribute name="codeValue" type="xsd:string"/>
          <xsd:attribute name="codeSource" type="xsd:string"/>
          <xsd:attribute name="codeLiteral" type="xsd:string"/>
          <xsd:attribute name="id" type="xsd:ID"/>
          <xsd:attribute name="type" type="xsd:string"/>
          <xsd:attribute name="status" type="xsd:string"/>
          <xsd:attribute name="referenceDate" type="xsd:string"/>
        </xsd:extension>
      </xsd:simpleContent>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```