

# Schema documentation for animalDied.xsd

may 9, 2017

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**Namespace: "http://data.gcoos.org/mmhmap/xml/1.0"**

### Schema(s)

#### Main schema animalDied.xsd

Namespace	http://data.gcoos.org/mmhmap/xml/1.0
Annotations	
Properties	attribute form default: unqualified element form default: qualified version: 1.0.0.2

Schema location	file:/C:/Users/fgayanilo/Desktop/MMHMAP/xsd/animalDied.xsd
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## Element(s)

### Element recordIdentifier

Namespace	http://data.gcoos.org/mmhmap/xml/1.0
Annotations	
Diagram	<pre> classDiagram     class recordIdentifier {         recId         organization         localId         animalId         animalIdCount     }     recordIdentifier "0..1" -- "0..1" recId : recId     recordIdentifier "0..1" -- "0..1" organization : organization     recordIdentifier "0..1" -- "0..1" localId : localId     recordIdentifier "0..1" -- "1..1" animalId : animalId     recordIdentifier "0..1" -- "1..1" animalIdCount : animalIdCount     note over recordIdentifier: Record identifier based on a proposed persistent record identifier for HealthMAP   </pre>
Properties	content: complex
Model	recId{0,1} , organization{0,1} , localId{0,1} , animalId{0,1} , animalIdCount
Children	animalId, animalIdCount, localId, organization, recId
Instance	<pre> &lt;recordIdentifier xmlns="http://data.gcoos.org/mmhmap/xml/1.0"&gt;   &lt;recId&gt;{0,1}&lt;/recId&gt;   &lt;organization&gt;{0,1}&lt;/organization&gt;   &lt;localId&gt;{0,1}&lt;/localId&gt;   &lt;animalId&gt;{0,1}&lt;/animalId&gt;   &lt;animalIdCount&gt;{1,1}&lt;/animalIdCount&gt; &lt;/recordIdentifier&gt;   </pre>
Source	<pre> &lt;element name="recordIdentifier"&gt;   &lt;annotation&gt;     &lt;documentation&gt;       &lt;dc:description&gt;Record identifier based on a proposed persistent record identifier for HealthMAP&lt;/dc:description&gt;     &lt;/documentation&gt;   &lt;/annotation&gt;   &lt;complexType&gt;     &lt;sequence&gt;       &lt;element name="recId" type="string" minOccurs="0"/&gt;       &lt;element name="organization" type="string" minOccurs="0"/&gt;       &lt;element name="localId" type="string" minOccurs="0"/&gt;       &lt;element name="animalId" type="string" minOccurs="0"/&gt;       &lt;element name="animalIdCount"&gt;         &lt;simpleType&gt;           &lt;restriction base="integer"&gt;             &lt;minInclusive value="0"/&gt;             &lt;maxInclusive value="999"/&gt;           &lt;/restriction&gt;         &lt;/simpleType&gt;       &lt;/element&gt;     &lt;/sequence&gt;   &lt;/complexType&gt; &lt;/element&gt;   </pre>
Schema location	file:/C:/Users/fgayanilo/Desktop/MMHMAP/xsd/animalDied.xsd

### Element recordIdentifier / recId

Namespace	http://data.gcoos.org/mmhmap/xml/1.0
Diagram	<pre> classDiagram     class recId {         string     }     recId -- "0..1" string     note over string: Built-in primitive type. The string datatype represents character strings in XML.   </pre>
Type	string
Properties	content: simple

	minOccurs:	0
Source	<element name="recId" type="string" minOccurs="0"/>	
Schema location	file:/C:/Users/fgayanilo/Desktop/MMHMAP/xsd/animalDied.xsd	

### Element recordIdentifier / organization

Namespace	http://data.gcoos.org/mmhmap/xml/1.0	
Diagram	<pre> classDiagram     class organization {         &lt;&lt;Type&gt;&gt; string     }     organization &lt; -- string   </pre> <p>Built-in primitive type. The string datatype represents character strings in XML.</p>	
Type	string	
Properties	content: simple minOccurs: 0	
Source	<element name="organization" type="string" minOccurs="0"/>	
Schema location	file:/C:/Users/fgayanilo/Desktop/MMHMAP/xsd/animalDied.xsd	

### Element recordIdentifier / localId

Namespace	http://data.gcoos.org/mmhmap/xml/1.0	
Diagram	<pre> classDiagram     class localId {         &lt;&lt;Type&gt;&gt; string     }     localId &lt; -- string   </pre> <p>Built-in primitive type. The string datatype represents character strings in XML.</p>	
Type	string	
Properties	content: simple minOccurs: 0	
Source	<element name="localId" type="string" minOccurs="0"/>	
Schema location	file:/C:/Users/fgayanilo/Desktop/MMHMAP/xsd/animalDied.xsd	

### Element recordIdentifier / animalId

Namespace	http://data.gcoos.org/mmhmap/xml/1.0	
Diagram	<pre> classDiagram     class animalId {         &lt;&lt;Type&gt;&gt; string     }     animalId &lt; -- string   </pre> <p>Built-in primitive type. The string datatype represents character strings in XML.</p>	
Type	string	
Properties	content: simple minOccurs: 0	
Source	<element name="animalId" type="string" minOccurs="0"/>	
Schema location	file:/C:/Users/fgayanilo/Desktop/MMHMAP/xsd/animalDied.xsd	

### Element recordIdentifier / animalIdCount

Namespace	http://data.gcoos.org/mmhmap/xml/1.0	
Diagram	<pre> classDiagram     class animalIdCount {         &lt;&lt;Type&gt;&gt; Restriction of 'integer'     }     animalIdCount &lt; -- restricts: integer   </pre>	
Type	restriction of integer	
Properties	content: simple	
Facets	maxInclusive	999

	minInclusive	0
Source	<pre>&lt;element name="animalIdCount"&gt;   &lt;simpleType&gt;     &lt;restriction base="integer"&gt;       &lt;minInclusive value="0"/&gt;       &lt;maxInclusive value="999"/&gt;     &lt;/restriction&gt;   &lt;/simpleType&gt; &lt;/element&gt;</pre>	
Schema location	file:/C:/Users/fgayanilo/Desktop/MMHMAP/xsd/animalDied.xsd	

## Element animalDied

Namespace	http://data.gcoos.org/mmhmap/xml/1.0
Annotations	
Diagram	<pre> classDiagram     class animalDied {         &lt;&lt;Details on the animal Died&gt;&gt;     }     class animalDiedate     class animalDiedTime     class determinationAnimalDiedTime     class animalDiedTimeZone     class animalDiedPeriodRemarks     class animalDiedLocation     class animalDiedReason     class animalDiedEuthanizer     class animalEuthanizedRemarks      animalDied &lt; -- animalDiedate     animalDied &lt; -- animalDiedTime     animalDied &lt; -- determinationAnimalDiedTime     animalDied &lt; -- animalDiedTimeZone     animalDied &lt; -- animalDiedPeriodRemarks     animalDied &lt; -- animalDiedLocation     animalDied &lt; -- animalDiedReason     animalDied &lt; -- animalDiedEuthanizer     animalDied &lt; -- animalEuthanizedRemarks   </pre>
Properties	content: complex
Model	animalDiedate{0,1} , animalDiedTime{0,1} , determinationAnimalDiedTime , animalDiedTimeZone{0,1} , animalDiedPeriodRemarks{0,1} , animalDiedLocation , animalDiedReason , animalDiedEuthanizer , animalEuthanizedRemarks{0,1}
Children	animalDiedEuthanizer, animalDiedLocation, animalDiedPeriodRemarks, animalDiedReason, animalDiedTime, animalDiedTimeZone, animalDiedate, animalEuthanizedRemarks, determinationAnimalDiedTime
Instance	<pre> &lt;animalDied xmlns="http://data.gcoos.org/mmhmap/xml/1.0"&gt;   &lt;animalDiedate&gt;{0,1}&lt;/animalDiedate&gt;   &lt;animalDiedTime&gt;{0,1}&lt;/animalDiedTime&gt;   &lt;determinationAnimalDiedTime&gt;{1,1}&lt;/determinationAnimalDiedTime&gt;   &lt;animalDiedTimeZone&gt;{0,1}&lt;/animalDiedTimeZone&gt;   &lt;animalDiedPeriodRemarks&gt;{0,1}&lt;/animalDiedPeriodRemarks&gt;   &lt;animalDiedLocation&gt;{1,1}&lt;/animalDiedLocation&gt;   &lt;animalDiedReason&gt;{1,1}&lt;/animalDiedReason&gt;   &lt;animalDiedEuthanizer&gt;{1,1}&lt;/animalDiedEuthanizer&gt;   &lt;animalEuthanizedRemarks&gt;{0,1}&lt;/animalEuthanizedRemarks&gt; &lt;/animalDied&gt;   </pre>
Source	<pre> &lt;element name="animalDied"&gt;   &lt;annotation&gt;     &lt;documentation&gt;       &lt;dc:description&gt;Details on the animal Died&lt;/dc:description&gt;     &lt;/documentation&gt;   &lt;/annotation&gt;   &lt;complexType&gt;     &lt;sequence&gt;       &lt;element name="animalDiedate" type="date" minOccurs="0"/&gt;       &lt;element name="animalDiedTime" type="time" minOccurs="0"/&gt;       &lt;element name="determinationAnimalDiedTime"&gt;         &lt;simpleType&gt;           &lt;restriction base="string"&gt;             </pre>

	<pre> &lt;pattern value="actual estimate"/&gt; &lt;/restriction&gt; &lt;/simpleType&gt; &lt;/element&gt; &lt;element name="animalDiedTimeZone" type="string" minOccurs="0"/&gt; &lt;element name="animalDiedPeriodRemarks" type="string" minOccurs="0"/&gt; &lt;element name="animalDiedLocation"&gt;     &lt;simpleType&gt;         &lt;restriction base="string"&gt;             &lt;pattern value="Same as initial event location Rehabiliation Facility Others"/&gt;         &lt;/restriction&gt;     &lt;/simpleType&gt; &lt;/element&gt; &lt;element name="animalDiedReason" type="string"/&gt; &lt;element name="animalDiedEuthanizer" type="string"/&gt; &lt;element name="animalEuthanizedRemarks" type="string" minOccurs="0"/&gt; &lt;/sequence&gt; &lt;/complexType&gt; &lt;/element&gt; </pre>
Schema location	file:/C:/Users/fgayanilo/Desktop/MMHMAP/xsd/animalDied.xsd

### Element animalDied / animalDiedate

Namespace	http://data.gcoos.org/mmhmap/xml/1.0				
Diagram					
Type	date				
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> </table>	content:	simple	minOccurs:	0
content:	simple				
minOccurs:	0				
Source	<element name="animalDiedate" type="date" minOccurs="0"/>				
Schema location	file:/C:/Users/fgayanilo/Desktop/MMHMAP/xsd/animalDied.xsd				

### Element animalDied / animalDiedTime

Namespace	http://data.gcoos.org/mmhmap/xml/1.0				
Diagram					
Type	time				
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> </table>	content:	simple	minOccurs:	0
content:	simple				
minOccurs:	0				
Source	<element name="animalDiedTime" type="time" minOccurs="0"/>				
Schema location	file:/C:/Users/fgayanilo/Desktop/MMHMAP/xsd/animalDied.xsd				

### Element animalDied / determinationAnimalDiedTime

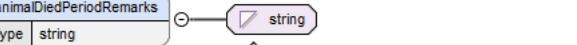
Namespace	http://data.gcoos.org/mmhmap/xml/1.0		
Diagram			
Type	restriction of string		
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> </table>	content:	simple
content:	simple		
Facets	pattern actual estimate		
Source	<pre> &lt;element name="determinationAnimalDiedTime"&gt;     &lt;simpleType&gt;         &lt;restriction base="string"&gt;             &lt;pattern value="actual estimate"/&gt;         &lt;/restriction&gt;     &lt;/simpleType&gt; &lt;/element&gt; </pre>		

	<pre> &lt;/simpleType&gt; &lt;/element&gt; </pre>
Schema location	file:/C:/Users/fgaynilo/Desktop/MMHMAP/xsd/animalDied.xsd

**Element animalDied / animalDiedTimeZone**

Namespace	http://data.gcoos.org/mmhmap/xml/1.0				
Diagram	<pre> classDiagram     class animalDiedTimeZone {         &lt;&lt;string&gt;&gt;         Type string     }     string &lt; -- animalDiedTimeZone   </pre> <p>Built-in primitive type. The string datatype represents character strings in XML.</p>				
Type	string				
Properties	<table> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> </table>	content:	simple	minOccurs:	0
content:	simple				
minOccurs:	0				
Source	<element name="animalDiedTimeZone" type="string" minOccurs="0"/>				
Schema location	file:/C:/Users/fgayanilo/Desktop/MMHMAP/xsd/animalDied.xsd				

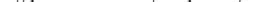
**Element animalDied / animalDiedPeriodRemarks**

Namespace	http://data.gcoos.org/mmhmap/xml/1.0				
Diagram	 <pre> classDiagram     class animalDiedPeriodRemarks {         &lt;&lt;string&gt;&gt;         string     }     string &lt; --&gt; string     note over string: Built-in primitive type. The string datatype represents character strings in XML.   </pre> <p>Built-in primitive type. The string datatype represents character strings in XML.</p>				
Type	string				
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> </table>	content:	simple	minOccurs:	0
content:	simple				
minOccurs:	0				
Source	<element name="animalDiedPeriodRemarks" type="string" minOccurs="0"/>				
Schema location	file:/C:/Users/fgayanilo/Desktop/MMHMAP/xsd/animalDied.xsd				

**Element animalDied / animalDiedLocation**

Namespace	http://data.gcoos.org/mmhmap/xml/1.0
Diagram	<pre> classDiagram     class animalDiedLocation {         &lt;&lt;restriction of string&gt;&gt;     }     animalDiedLocation "0..1" -- "1..1" restricts : string   </pre>
Type	restriction of string
Properties	content: simple
Facets	<p>pattern      Same as initial event location Rehabiliation Facility Others</p>
Source	<pre> &lt;element name="animalDiedLocation"&gt;   &lt;simpleType&gt;     &lt;restriction base="string"&gt;       &lt;pattern value="Same as initial event location Rehabiliation Facility Others"/&gt;     &lt;/restriction&gt;   &lt;/simpleType&gt; &lt;/element&gt;   </pre>
Schema location	file:/C:/Users/fgayanilo/Desktop/MMHMAP/xsd/animalDied.xsd

**Element animalDied / animalDiedReason**

Namespace	<a href="http://data.gcoos.org/mmhmap/xml/1.0">http://data.gcoos.org/mmhmap/xml/1.0</a>
Diagram	 <pre> classDiagram     class animalDiedReason {         &lt;&lt;string&gt;&gt;     }     animalDiedReason &lt; -- string   </pre> <p>Built-in primitive type. The string datatype represents character strings in XML.</p>

Type	string
Properties	content: simple
Source	<element name="animalDiedReason" type="string"/>
Schema location	file:/C:/Users/fgayanilo/Desktop/MMHMAP/xsd/animalDied.xsd

**Element animalDied / animalDiedEuthanizer**

Namespace	http://data.gcoos.org/mmhmap/xml/1.0
Diagram	<pre> classDiagram     class animalDiedEuthanizer {         &lt;&lt;Type   string&gt;&gt;     }     string &lt;--&gt; animalDiedEuthanizer     note over string: Built-in primitive type. The string datatype represents character strings in XML.   </pre>
Type	string
Properties	content: simple
Source	<element name="animalDiedEuthanizer" type="string"/>
Schema location	file:/C:/Users/fgayanilo/Desktop/MMHMAP/xsd/animalDied.xsd

**Element animalDied / animalEuthanizedRemarks**

Namespace	http://data.gcoos.org/mmhmap/xml/1.0
Diagram	<pre> classDiagram     class animalEuthanizedRemarks {         &lt;&lt;Type   string&gt;&gt;     }     string &lt;--&gt; animalEuthanizedRemarks     note over string: Built-in primitive type. The string datatype represents character strings in XML.   </pre>
Type	string
Properties	content: simple minOccurs: 0
Source	<element name="animalEuthanizedRemarks" type="string" minOccurs="0"/>
Schema location	file:/C:/Users/fgayanilo/Desktop/MMHMAP/xsd/animalDied.xsd

**Element animalMorphometrics**

Namespace	http://data.gcoos.org/mmhmap/xml/1.0
Annotations	
Diagram	<pre> classDiagram     class animalMorphometrics {         &lt;&lt;Morphometric details of the animal Died&gt;&gt;     }     class morphometricsDate {         &lt;&lt;Type   date&gt;&gt;     }     class morphometricsTime {         &lt;&lt;Type   time&gt;&gt;     }     class morphometricsItem {         &lt;&lt;Type   Restriction of 'string'&gt;&gt;     }     class morphometricsItemRemarks {         &lt;&lt;Type   string&gt;&gt;     }     class morphometricsStandardLength {         &lt;&lt;Type   &gt;&gt;     }     class morphometricsMaxGirth {         &lt;&lt;Type   &gt;&gt;     }     class morphometricsBladderDepthSternal {         &lt;&lt;Type   &gt;&gt;     }     class morphometricsBodyMass {         &lt;&lt;Type   &gt;&gt;     }      animalMorphometrics &lt;--&gt; morphometricsDate     animalMorphometrics &lt;--&gt; morphometricsTime     animalMorphometrics &lt;--&gt; morphometricsItem     animalMorphometrics &lt;--&gt; morphometricsItemRemarks     animalMorphometrics &lt;--&gt; morphometricsStandardLength     animalMorphometrics &lt;--&gt; morphometricsMaxGirth     animalMorphometrics &lt;--&gt; morphometricsBladderDepthSternal     animalMorphometrics &lt;--&gt; morphometricsBodyMass   </pre>
Properties	content: complex
Model	morphometricsDate{0,1} , morphometricsTime{0,1} , morphometricsItem , morphometricsItemRemarks{0,1} , morphometricsStandardLength , morphometricsMaxGirth , morphometricsBladderDepthSternal , morphometricsBodyMass
Children	morphometricsBladderDepthSternal, morphometricsBodyMass, morphometricsDate, morphometricsItem, morphometricsItemRemarks, morphometricsMaxGirth, morphometricsStandardLength, morphometricsTime

Instance	<pre> &lt;animalMorphometrics xmlns="http://data.gcoos.org/mmhmap/xml/1.0"&gt;     &lt;morphometricsDate&gt;{0,1}&lt;/morphometricsDate&gt;     &lt;morphometricsTime&gt;{0,1}&lt;/morphometricsTime&gt;     &lt;morphometricsItem&gt;{1,1}&lt;/morphometricsItem&gt;     &lt;morphometricsItemRemarks&gt;{0,1}&lt;/morphometricsItemRemarks&gt;     &lt;morphometricsStandardLength&gt;{1,1}&lt;/morphometricsStandardLength&gt;     &lt;morphometricsMaxGirth&gt;{1,1}&lt;/morphometricsMaxGirth&gt;     &lt;morphometricsBladderDepthSternal&gt;{1,1}&lt;/morphometricsBladderDepthSternal&gt;     &lt;morphometricsBodyMass&gt;{1,1}&lt;/morphometricsBodyMass&gt; &lt;/animalMorphometrics&gt;</pre>
Source	<pre> &lt;element name="animalMorphometrics"&gt;     &lt;annotation&gt;         &lt;documentation&gt;             &lt;dc:description&gt;Morphometric details of the animal Died&lt;/dc:description&gt;         &lt;/documentation&gt;     &lt;/annotation&gt;     &lt;complexType&gt;         &lt;sequence&gt;             &lt;element name="morphometricsDate" type="date" minOccurs="0"/&gt;             &lt;element name="morphometricsTime" type="time" minOccurs="0"/&gt;             &lt;element name="morphometricsItem"&gt;                 &lt;simpleType&gt;                     &lt;restriction base="string"&gt;                         &lt;pattern value="partial whole"/&gt;                     &lt;/restriction&gt;                 &lt;/simpleType&gt;             &lt;/element&gt;             &lt;element name="morphometricsItemRemarks" type="string" minOccurs="0"/&gt;             &lt;element name="morphometricsStandardLength"&gt;                 &lt;complexType&gt;                     &lt;sequence&gt;                         &lt;element name="morphometricsStandardLengthMeasure" type="float" minOccurs="0"/&gt;                         &lt;element name="morphometricsStandardLengthUnit" type="string" minOccurs="0"/&gt;                         &lt;element name="morphometricsStandardLengthCertainty"&gt;                             &lt;simpleType&gt;                                 &lt;restriction base="string"&gt;                                     &lt;pattern value="actual estimate"/&gt;                                 &lt;/restriction&gt;                             &lt;/simpleType&gt;                         &lt;/element&gt;                     &lt;/sequence&gt;                 &lt;/complexType&gt;             &lt;/element&gt;             &lt;element name="morphometricsMaxGirth"&gt;                 &lt;complexType&gt;                     &lt;sequence&gt;                         &lt;element name="morphometricsMaxGirthMeasure" type="float" minOccurs="0"/&gt;                         &lt;element name="morphometricsMaxGirthUnit" type="string" minOccurs="0"/&gt;                         &lt;element name="morphometricsMaxGirthCertainty"&gt;                             &lt;simpleType&gt;                                 &lt;restriction base="string"&gt;                                     &lt;pattern value="actual estimate"/&gt;                                 &lt;/restriction&gt;                             &lt;/simpleType&gt;                         &lt;/element&gt;                     &lt;/sequence&gt;                 &lt;/complexType&gt;             &lt;/element&gt;             &lt;element name="morphometricsBladderDepthSternal"&gt;                 &lt;complexType&gt;                     &lt;sequence&gt;                         &lt;element name="morphometricsBladderDepthSternalMeasure" type="float" minOccurs="0"/&gt;                         &lt;element name="morphometricsBladderDepthSternalUnit" type="string" minOccurs="0"/&gt;                         &lt;element name="morphometricsBladderDepthSternalCertainty"&gt;                             &lt;simpleType&gt;                                 &lt;restriction base="string"&gt;                                     &lt;pattern value="actual estimate"/&gt;                                 &lt;/restriction&gt;                             &lt;/simpleType&gt;                         &lt;/element&gt;                     &lt;/sequence&gt;                 &lt;/complexType&gt;             &lt;/element&gt;             &lt;element name="morphometricsBodyMass"&gt;                 &lt;complexType&gt;                     &lt;sequence&gt;                         &lt;element name="morphometricsBodyMassMeasure" type="float" minOccurs="0"/&gt;                         &lt;element name="morphometricsBodyMassUnit" type="string" minOccurs="0"/&gt;                         &lt;element name="morphometricsBodyMassCertainty"&gt;                             &lt;simpleType&gt;                                 &lt;restriction base="string"&gt;                                     &lt;pattern value="actual estimate"/&gt;                                 &lt;/restriction&gt;                             &lt;/simpleType&gt;                         &lt;/element&gt;                     &lt;/sequence&gt;                 &lt;/complexType&gt;             &lt;/element&gt;         &lt;/sequence&gt;     &lt;/complexType&gt; &lt;/element&gt;</pre>

	<pre>                 &lt;/restriction&gt;             &lt;/simpleType&gt;         &lt;/element&gt;         &lt;element name="morphometricsMeasureRemarks" type="string" minOccurs="0" /&gt;     &lt;/sequence&gt; &lt;/complexType&gt; &lt;/element&gt; &lt;/sequence&gt; &lt;/complexType&gt; &lt;/element&gt; </pre>
Schema location	file:/C:/Users/fgayanilo/Desktop/MMHMAP/xsd/animalDied.xsd

### Element animalMorphometrics / morphometricsDate

Namespace	http://data.gcoos.org/mmhmap/xml/1.0				
Diagram	<p>The diagram shows a box labeled "morphometricsDate" with a "Type" tab selected. An association line connects it to a box labeled "date". A callout bubble indicates: "Built-in primitive type. The date datatype represents a calendar date."</p>				
Type	date				
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> </table>	content:	simple	minOccurs:	0
content:	simple				
minOccurs:	0				
Source	<element name="morphometricsDate" type="date" minOccurs="0" />				
Schema location	file:/C:/Users/fgayanilo/Desktop/MMHMAP/xsd/animalDied.xsd				

### Element animalMorphometrics / morphometricsTime

Namespace	http://data.gcoos.org/mmhmap/xml/1.0				
Diagram	<p>The diagram shows a box labeled "morphometricsTime" with a "Type" tab selected. An association line connects it to a box labeled "time". A callout bubble indicates: "Built-in primitive type. The time datatype represents an instant of time that recurs every day."</p>				
Type	time				
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> </table>	content:	simple	minOccurs:	0
content:	simple				
minOccurs:	0				
Source	<element name="morphometricsTime" type="time" minOccurs="0" />				
Schema location	file:/C:/Users/fgayanilo/Desktop/MMHMAP/xsd/animalDied.xsd				

### Element animalMorphometrics / morphometricsItem

Namespace	http://data.gcoos.org/mmhmap/xml/1.0		
Diagram	<p>The diagram shows a box labeled "morphometricsItem" with a "Type" tab selected. An association line connects it to a box labeled "Restriction of 'string'" with a plus sign (+) indicating it's a restriction of the string type.</p>		
Type	restriction of string		
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> </table>	content:	simple
content:	simple		
Facets	pattern partial whole		
Source	<pre> &lt;element name="morphometricsItem"&gt;     &lt;simpleType&gt;         &lt;restriction base="string"&gt;             &lt;pattern value="partial whole"/&gt;         &lt;/restriction&gt;     &lt;/simpleType&gt; &lt;/element&gt; </pre>		
Schema location	file:/C:/Users/fgayanilo/Desktop/MMHMAP/xsd/animalDied.xsd		

**Element animalMorphometrics / morphometricsItemRemarks**

Namespace	http://data.gcoos.org/mmhmap/xml/1.0
Diagram	<pre> classDiagram     class morphometricsItemRemarks {         &lt;&lt;string&gt;&gt;     }     string &lt;--&gt; morphometricsItemRemarks   </pre> <p>Built-in primitive type. The string datatype represents character strings in XML.</p>
Type	string
Properties	content: simple minOccurs: 0
Source	<element name="morphometricsItemRemarks" type="string" minOccurs="0"/>
Schema location	file:/C:/Users/fgayanilo/Desktop/MMHMAP/xsd/animalDied.xsd

**Element animalMorphometrics / morphometricsStandardLength**

Namespace	http://data.gcoos.org/mmhmap/xml/1.0
Diagram	<pre> classDiagram     class morphometricsStandardLength {         &lt;&lt;float&gt;&gt;         &lt;&lt;string&gt;&gt;         &lt;&lt;Restriction of 'string'&gt;&gt;     }     float &lt;--&gt; morphometricsStandardLength     string &lt;--&gt; morphometricsStandardLength     RestrictionOfString &lt;--&gt; morphometricsStandardLength   </pre>
Properties	content: complex
Model	morphometricsStandardLengthMeasure{0,1}, morphometricsStandardLengthUnit{0,1}, morphometricsStandardLengthCertainty
Children	morphometricsStandardLengthCertainty, morphometricsStandardLengthMeasure, morphometricsStandardLengthUnit
Instance	<morphometricsStandardLength xmlns="http://data.gcoos.org/mmhmap/xml/1.0">   <morphometricsStandardLengthMeasure>{0,1}</morphometricsStandardLengthMeasure>   <morphometricsStandardLengthUnit>{0,1}</morphometricsStandardLengthUnit>   <morphometricsStandardLengthCertainty>{1,1}</morphometricsStandardLengthCertainty> </morphometricsStandardLength>
Source	<pre> &lt;element name="morphometricsStandardLength"&gt;   &lt;complexType&gt;     &lt;sequence&gt;       &lt;element name="morphometricsStandardLengthMeasure" type="float" minOccurs="0"/&gt;       &lt;element name="morphometricsStandardLengthUnit" type="string" minOccurs="0"/&gt;       &lt;element name="morphometricsStandardLengthCertainty"&gt;         &lt;simpleType&gt;           &lt;restriction base="string"&gt;             &lt;pattern value="actual estimate"/&gt;           &lt;/restriction&gt;         &lt;/simpleType&gt;       &lt;/element&gt;     &lt;/sequence&gt;   &lt;/complexType&gt; &lt;/element&gt; </pre>
Schema location	file:/C:/Users/fgayanilo/Desktop/MMHMAP/xsd/animalDied.xsd

**Element animalMorphometrics / morphometricsStandardLength / morphometricsStandardLengthMeasure**

Namespace	http://data.gcoos.org/mmhmap/xml/1.0
Diagram	<pre> classDiagram     class morphometricsStandardLengthMeasure {         &lt;&lt;float&gt;&gt;     }     float &lt;--&gt; morphometricsStandardLengthMeasure   </pre> <p>Built-in primitive type. Corresponds to the IEEE single-precision 32-bit floating point type [IEEE 754-1985].</p>
Type	float
Properties	content: simple minOccurs: 0

Source	<code>&lt;element name="morphometricsStandardLengthMeasure" type="float" minOccurs="0"/&gt;</code>
Schema location	file:/C:/Users/fgayaniilo/Desktop/MMHMAP/xsd/animalDied.xsd

### Element animalMorphometrics / morphometricsStandardLength / morphometricsStandardLengthUnit

Namespace	http://data.gcoos.org/mmhmap/xml/1.0				
Diagram	<p>The diagram shows a box labeled "morphometricsStandardLengthUnit" with a "Type" field containing "string". A line connects this box to a purple rounded rectangle labeled "string". A callout bubble states: "Built-in primitive type. The string datatype represents character strings in XML."</p>				
Type	string				
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> </table>	content:	simple	minOccurs:	0
content:	simple				
minOccurs:	0				
Source	<code>&lt;element name="morphometricsStandardLengthUnit" type="string" minOccurs="0"/&gt;</code>				
Schema location	file:/C:/Users/fgayaniilo/Desktop/MMHMAP/xsd/animalDied.xsd				

### Element animalMorphometrics / morphometricsStandardLength / morphometricsStandardLengthCertainty

Namespace	http://data.gcoos.org/mmhmap/xml/1.0		
Diagram	<p>The diagram shows a box labeled "morphometricsStandardLengthCertainty" with a "Type" field containing "Restriction of 'string'". A line connects this box to a purple rounded rectangle labeled "restricts: string". A plus sign (+) is at the end of the line.</p>		
Type	restriction of string		
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> </table>	content:	simple
content:	simple		
Facets	pattern actual estimate		
Source	<pre>&lt;element name="morphometricsStandardLengthCertainty"&gt;   &lt;simpleType&gt;     &lt;restriction base="string"&gt;       &lt;pattern value="actual estimate"/&gt;     &lt;/restriction&gt;   &lt;/simpleType&gt; &lt;/element&gt;</pre>		
Schema location	file:/C:/Users/fgayaniilo/Desktop/MMHMAP/xsd/animalDied.xsd		

### Element animalMorphometrics / morphometricsMaxGirth

Namespace	http://data.gcoos.org/mmhmap/xml/1.0		
Diagram	<p>The diagram shows a box labeled "morphometricsMaxGirth" with a "Type" field containing a complex type icon. Three lines connect it to three separate boxes: "morphometricsMaxGirthMeasure" (Type float), "morphometricsMaxGirthUnit" (Type string), and "morphometricsMaxGirthCertainty" (Type Restriction of 'string'). Each of these three boxes has a plus sign (+) at its end.</p>		
Properties	<table border="1"> <tr> <td>content:</td> <td>complex</td> </tr> </table>	content:	complex
content:	complex		
Model	morphometricsMaxGirthMeasure{0,1} , morphometricsMaxGirthUnit{0,1} , morphometricsMaxGirthCertainty		
Children	morphometricsMaxGirthCertainty, morphometricsMaxGirthMeasure, morphometricsMaxGirthUnit		
Instance	<pre>&lt;morphometricsMaxGirth xmlns="http://data.gcoos.org/mmhmap/xml/1.0"&gt;   &lt;morphometricsMaxGirthMeasure&gt;{0,1}&lt;/morphometricsMaxGirthMeasure&gt;   &lt;morphometricsMaxGirthUnit&gt;{0,1}&lt;/morphometricsMaxGirthUnit&gt;   &lt;morphometricsMaxGirthCertainty&gt;{1,1}&lt;/morphometricsMaxGirthCertainty&gt; &lt;/morphometricsMaxGirth&gt;</pre>		
Source	<code>&lt;element name="morphometricsMaxGirth"&gt;   &lt;complexType&gt;</code>		

	<pre> &lt;sequence&gt;   &lt;element name="morphometricsMaxGirthMeasure" type="float" minOccurs="0" /&gt;   &lt;element name="morphometricsMaxGirthUnit" type="string" minOccurs="0" /&gt;   &lt;element name="morphometricsMaxGirthCertainty"&gt;     &lt;simpleType&gt;       &lt;restriction base="string"&gt;         &lt;pattern value="actual estimate"/&gt;       &lt;/restriction&gt;     &lt;/simpleType&gt;   &lt;/element&gt; &lt;/sequence&gt; &lt;/complexType&gt; &lt;/element&gt; </pre>
Schema location	file:/C:/Users/fgayanilo/Desktop/MMHMAP/xsd/animalDied.xsd

### Element animalMorphometrics / morphometricsMaxGirth / morphometricsMaxGirthMeasure

Namespace	http://data.gcoos.org/mmhmap/xml/1.0				
Diagram					
Type	float				
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> </table>	content:	simple	minOccurs:	0
content:	simple				
minOccurs:	0				
Source	<element name="morphometricsMaxGirthMeasure" type="float" minOccurs="0" />				
Schema location	file:/C:/Users/fgayanilo/Desktop/MMHMAP/xsd/animalDied.xsd				

### Element animalMorphometrics / morphometricsMaxGirth / morphometricsMaxGirthUnit

Namespace	http://data.gcoos.org/mmhmap/xml/1.0				
Diagram					
Type	string				
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> </table>	content:	simple	minOccurs:	0
content:	simple				
minOccurs:	0				
Source	<element name="morphometricsMaxGirthUnit" type="string" minOccurs="0" />				
Schema location	file:/C:/Users/fgayanilo/Desktop/MMHMAP/xsd/animalDied.xsd				

### Element animalMorphometrics / morphometricsMaxGirth / morphometricsMaxGirthCertainty

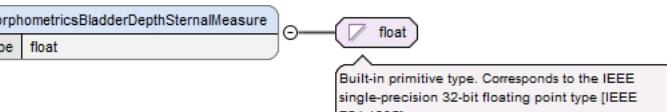
Namespace	http://data.gcoos.org/mmhmap/xml/1.0		
Diagram			
Type	restriction of string		
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> </table>	content:	simple
content:	simple		
Facets	<table border="1"> <tr> <td>pattern</td> <td>actual estimate</td> </tr> </table>	pattern	actual estimate
pattern	actual estimate		
Source	<pre> &lt;element name="morphometricsMaxGirthCertainty"&gt;   &lt;simpleType&gt;     &lt;restriction base="string"&gt;       &lt;pattern value="actual estimate"/&gt;     &lt;/restriction&gt;   &lt;/simpleType&gt; &lt;/element&gt; </pre>		

	<pre>&lt;/simpleType&gt; &lt;/element&gt;</pre>
Schema location	file:/C:/Users/fgayanilo/Desktop/MMHMAP/xsd/animalDied.xsd

### Element animalMorphometrics / morphometricsBladderDepthSternal

Namespace	http://data.gcoos.org/mmhmap/xml/1.0
Diagram	
Properties	content: complex
Model	morphometricsBladderDepthSternalMeasure{0,1} , morphometricsBladderDepthSternalUnit{0,1} , morphometricsBladderDepthSternalCertainty
Children	morphometricsBladderDepthSternalCertainty, morphometricsBladderDepthSternalMeasure, morphometricsBladderDepthSternalUnit
Instance	<pre>&lt;morphometricsBladderDepthSternal xmlns="http://data.gcoos.org/mmhmap/xml/1.0"&gt;   &lt;morphometricsBladderDepthSternalMeasure&gt;{0,1}&lt;/morphometricsBladderDepthSternalMeasure&gt;   &lt;morphometricsBladderDepthSternalUnit&gt;{0,1}&lt;/morphometricsBladderDepthSternalUnit&gt;   &lt;morphometricsBladderDepthSternalCertainty&gt;{1,1}&lt;/morphometricsBladderDepthSternalCertainty&gt; &lt;/morphometricsBladderDepthSternal&gt;</pre>
Source	<pre>&lt;element name="morphometricsBladderDepthSternal"&gt;   &lt;complexType&gt;     &lt;sequence&gt;       &lt;element name="morphometricsBladderDepthSternalMeasure" type="float" minOccurs="0"/&gt;       &lt;element name="morphometricsBladderDepthSternalUnit" type="string" minOccurs="0"/&gt;       &lt;element name="morphometricsBladderDepthSternalCertainty"&gt;         &lt;simpleType&gt;           &lt;restriction base="string"&gt;             &lt;pattern value="actual estimate"/&gt;           &lt;/restriction&gt;         &lt;/simpleType&gt;       &lt;/element&gt;     &lt;/sequence&gt;   &lt;/complexType&gt; &lt;/element&gt;</pre>
Schema location	file:/C:/Users/fgayanilo/Desktop/MMHMAP/xsd/animalDied.xsd

### Element animalMorphometrics / morphometricsBladderDepthSternal / morphometricsBladderDepthSternalMeasure

Namespace	http://data.gcoos.org/mmhmap/xml/1.0				
Diagram					
Type	float				
Properties	<table border="1"> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> </table>	content:	simple	minOccurs:	0
content:	simple				
minOccurs:	0				
Source	<pre>&lt;element name="morphometricsBladderDepthSternalMeasure" type="float" minOccurs="0"/&gt;</pre>				
Schema location	file:/C:/Users/fgayanilo/Desktop/MMHMAP/xsd/animalDied.xsd				

### Element animalMorphometrics / morphometricsBladderDepthSternal / morphometricsBladderDepthSternalUnit

Namespace	http://data.gcoos.org/mmhmap/xml/1.0
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Diagram	A UML class diagram fragment. A box labeled 'morphometricsBladderDepthSternalUnit' has a relationship to a box labeled 'string'. A callout box says: 'Built-in primitive type. The string datatype represents character strings in XML.'
Type	string
Properties	content: simple minOccurs: 0
Source	<element name="morphometricsBladderDepthSternalUnit" type="string" minOccurs="0"/>
Schema location	file:/C:/Users/fgayanilo/Desktop/MMHMAP/xsd/animalDied.xsd

### Element animalMorphometrics / morphometricsBladderDepthSternal / morphometricsBladderDepthSternalCertainty

Namespace	http://data.gcoos.org/mmhmap/xml/1.0
Diagram	A UML class diagram fragment. A box labeled 'morphometricsBladderDepthSternalCertainty' has a relationship to a box labeled 'restricts: string'.
Type	restriction of string
Properties	content: simple
Facets	pattern actual estimate
Source	<element name="morphometricsBladderDepthSternalCertainty"><simpleType><restriction base="string"><pattern value="actual estimate"/></restriction></simpleType></element>
Schema location	file:/C:/Users/fgayanilo/Desktop/MMHMAP/xsd/animalDied.xsd

### Element animalMorphometrics / morphometricsBodyMass

Namespace	http://data.gcoos.org/mmhmap/xml/1.0
Diagram	A UML class diagram fragment. A box labeled 'morphometricsBodyMass' has relationships to four other boxes: 'morphometricsBodyMassMeasure', 'morphometricsBodyMassUnit', 'morphometricsBodyMassCertainty', and 'morphometricsMeasureRemarks'.
Properties	content: complex
Model	morphometricsBodyMassMeasure{0,1} , morphometricsBodyMassUnit{0,1} , morphometricsBodyMassCertainty , morphometricsMeasureRemarks{0,1}
Children	morphometricsBodyMassCertainty, morphometricsBodyMassMeasure, morphometricsBodyMassUnit, morphometricsMeasureRemarks
Instance	<morphometricsBodyMass xmlns="http://data.gcoos.org/mmhmap/xml/1.0"><morphometricsBodyMassMeasure>{0,1}</morphometricsBodyMassMeasure><morphometricsBodyMassUnit>{0,1}</morphometricsBodyMassUnit><morphometricsBodyMassCertainty>{1,1}</morphometricsBodyMassCertainty><morphometricsMeasureRemarks>{0,1}</morphometricsMeasureRemarks></morphometricsBodyMass>
Source	<element name="morphometricsBodyMass"><complexType><sequence><element name="morphometricsBodyMassMeasure" type="float" minOccurs="0"/><element name="morphometricsBodyMassUnit" type="string" minOccurs="0"/><element name="morphometricsBodyMassCertainty"><simpleType>

	<pre> &lt;restriction base="string"&gt;   &lt;pattern value="actual estimate"/&gt; &lt;/restriction&gt; &lt;/simpleType&gt; &lt;/element&gt; &lt;element name="morphometricsMeasureRemarks" type="string" minOccurs="0" /&gt; &lt;/sequence&gt; &lt;/complexType&gt; &lt;/element&gt; </pre>
Schema location	file:/C:/Users/fgayanilo/Desktop/MMHMAP/xsd/animalDied.xsd

### Element animalMorphometrics / morphometricsBodyMass / morphometricsBodyMassMeasure

Namespace	http://data.gcoos.org/mmhmap/xml/1.0
Diagram	
Type	float
Properties	content: simple minOccurs: 0
Source	<element name="morphometricsBodyMassMeasure" type="float" minOccurs="0" />
Schema location	file:/C:/Users/fgayanilo/Desktop/MMHMAP/xsd/animalDied.xsd

### Element animalMorphometrics / morphometricsBodyMass / morphometricsBodyMassUnit

Namespace	http://data.gcoos.org/mmhmap/xml/1.0
Diagram	
Type	string
Properties	content: simple minOccurs: 0
Source	<element name="morphometricsBodyMassUnit" type="string" minOccurs="0" />
Schema location	file:/C:/Users/fgayanilo/Desktop/MMHMAP/xsd/animalDied.xsd

### Element animalMorphometrics / morphometricsBodyMass / morphometricsBodyMassCertainty

Namespace	http://data.gcoos.org/mmhmap/xml/1.0
Diagram	
Type	restriction of string
Properties	content: simple
Facets	pattern actual estimate
Source	<pre> &lt;element name="morphometricsBodyMassCertainty"&gt;   &lt;simpleType&gt;     &lt;restriction base="string"&gt;       &lt;pattern value="actual estimate"/&gt;     &lt;/restriction&gt;   &lt;/simpleType&gt; &lt;/element&gt; </pre>
Schema location	file:/C:/Users/fgayanilo/Desktop/MMHMAP/xsd/animalDied.xsd

**Element animalMorphometrics / morphometricsBodyMass / morphometricsMeasureRemarks**

Namespace	http://data.gcoos.org/mmhmap/xml/1.0				
Diagram	<pre> classDiagram     class morphometricsMeasureRemarks {         &lt;&lt;Type string&gt;&gt;     }     string &lt;--&gt; morphometricsMeasureRemarks     string --&gt; note["Built-in primitive type. The string datatype represents character strings in XML."]   </pre>				
Type	string				
Properties	<table> <tr> <td>content:</td> <td>simple</td> </tr> <tr> <td>minOccurs:</td> <td>0</td> </tr> </table>	content:	simple	minOccurs:	0
content:	simple				
minOccurs:	0				
Source	<code>&lt;element name="morphometricsMeasureRemarks" type="string" minOccurs="0"/&gt;</code>				
Schema location	file:/C:/Users/fgayanilo/Desktop/MMHMAP/xsd/animalDied.xsd				