

eXtensible Markup Language

OTAL POINTS 10			
	What is the name of the Python 2.x library to parse XML data?	1 point	
	xml-misc		
	xml.etree.ElementTree		
	○ xml2		
	○ xml.json		
	What is the method to cause Python to parse XML that is stored in a string?	1 point	
	fromstring()		
	oparse()		
	readall()		
	extract()		
	xpath()		
	In this XML, which are the "simple elements"?	1 point	
	1 • <pre></pre>		
	6 * <person> 7 <name>Noah</name></person>		
	8		
	people		
	person		
	✓ name		
	Noah		
	Noan		
	✓ phone		
ı.	In the following XML, which are attributes?	1 point	
		1 point	
	1 - (person) 2		
	4 +1 734 303 4456 5 6 <email hide="yes"></email>		
	7		
	person		
	name		
	▼ type		
	mail email		
	✓ hide		
	_		
	In the following XML, which node is the parent node of node e	1 point	
	1 + (a) 2 (b)X(/b)		
	3 * <c> 4</c>		
	5		
	○ e		
	○ b		
	(a		
	Looking at the following XML, what text value would we find at path "/a/c/e"	1 point	
	1 • <a> 2		
	2		
	5 <e>7</e>		

	O Y	
	O b	
	○ e	
	○ a	
7.	What is the purpose of XML Schema?	1 point
	To establish a contract as to what is valid XML	· point
	A Python program to tranform XML files	
	To compute SHA1 checksums on data to make sure it is not modified in transit	
	To transfer XML data reliably during network outages	
8.	If you were building an XML Schema and wanted to limit the values allowed in an xs:string field to only the a particular list, what XML tag would you use in your XML Schema definition?	nose in 1 point
	xs:element	
	xs:sequence	
	xs:enumeration	
	○ maxOccurs	
	○ xs:complexType	
9.	What does the "Z" mean in this representation of a time:	1 point
	1 2002-05-30T09:30:10Z	
	This time is in the UTC timezone	
	The hours value is in the range 0-12	
	The local timezone for this time is New Zealand	
	This time is Daylight Savings Time	
10.	Which of the following dates is in ISO8601 format?	1 point
	05/30/2002	
	2002-May-30	
	2002-05-30T09:30:10Z	
	May 30, 2002	
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