Cheatography

XML Cheat Sheet

by Lilava via cheatography.com/64138/cs/16304/

XML

Which of the following parts must a XML document have in order to be well-formed?
A. An XML declaration
B. A root element
C. A specified encoding
D. A reference to either a DTD or an XML schema definition

Answer : B

XML

SimpleXML provides the ability to iterate over items in an XML document, as well as access items within it as if they were object properties. When creating your own classes to access data, implementing which of the following would NOT achieve this goal?
A. __toString
B. Iterator
C. __get/__set
D. ArrayAccess

Answer: A

Rules

Which of the following rules must every correct XML document adhere to? (Choose 2)
A. It has to be well-formed.
B. It has to be valid.
C. It has to be associated to a DTD.
D. It may only contain UTF-8 encoded characters.

Answer : A,B

code

The XML document below has been parsed into $xml via SimpleXML. How can the value of <foo> tag accessed?
<?xml version='1.0'?>
<document>
<bar>
<foo>Value</foo>
</bar>
</document>
A. $xml->bar['foo']
B. $xml->bar->foo
C. $xml['document']['bar']['foo']
D. $xml->document->bar->foo
E. $xml->getElementByName('foo');

Answer : B

code

The XML document below has been parsed into $xml via SimpleXML. How can the value of <foo> tag accessed?
<?xml version='1.0'?>
<document>
<bar>
<foo>Value</foo>
</bar>
</document>
A. $xml->bar['foo']
B. $xml->bar->foo
C. $xml['document']['bar']['foo']
D. $xml->document->bar->foo
E. $xml->getElementByName('foo');

Answer : B

code

Consider the following XML code:
<?xml version="1.0" encoding="utf-8"?>
<books>
<book id="1">PHP 5.5 in 42 Hours</book>
<book id="2">Learning PHP 5.5 The Hard Way</book>
</books>
Which of the following SimpleXML calls prints the name of the second book? (Let $xml = simplexml_load_file("books.xml"); .) (Choose 2)
A. echo $xml->books->book[2];
B. echo $xml->books->book[1];
C. echo $xml->book[1];
D. echo $xml->xpath("/books/book[@id=2]");
E. $c = $xml->children(); echo $c[1];

Answer : C,E

XML

Which one of the following XML declarations is NOT valid?
A. <?xml version="1.0" ?>
B. <?xml version="1.1" encoding="UTF-8" ?>
C. <?xml standalone="no" ?>
D. <?xml standalone="1" ?>

Answer: D

parsing

SimpleXML

Which of the following statements are FALSE?
A. SimpleXML allows removal of attributes.
B. SimpleXML allows addition of new attributes.
C. SimpleXML allows removal of nodes.
D. SimpleXML allows addition of new nodes.
E. None of the above

Answer : E

SimpleXML func

What SimpleXML function is used to parse a file?
A. simplexml_load_file()
B. simplexml_load_string()
C. load()
D. loadFile()
E. loadXML()
F. None of the above.

Answer : A

SimpleXML

What is the method used to execute Xpath queries in the SimpleXML extension?
A. xpathQuery()
B. xpath()
C. simpleXMLXpath()
D. query()
E. evaluate()

Answer : B

XML

How can a SimpleXML object be converted to a DOM object?
A. dom_import_simplexml()
B. dom_export_simplexml()
C. simplexml_import_dom()
D. SimpleXML2Dom()
E. None of the above.

Answer : A

What parsing methodology is utilized by the SimpleXML extension?

A. SAX

B. DOM

C. XPath

D. Push/Pull Approach

E. Expat

Answer : B

By **Lilava**
cheatography.com/lilava/

Not published yet.
Last updated 11th July, 2018.

Sponsored by **Readable.com**
Measure your website readability!
https://readable.com