

In Java How to Create XML File using DOM parser? Writing Out a DOM as an XML File

```
public class CrunchifyCreateXMLDOM {  
  
    public static void main(String[] args) {  
  
        // Defines a Factory API that enables applications to obtain a parser that produces DOM object trees.  
        DocumentBuilderFactory crunchifyDocBuilderFactory = DocumentBuilderFactory.newInstance();  
  
        // Defines the API to obtain DOM Document instances from an XML document.  
        DocumentBuilder crunchifyDocBuilder;  
        try {  
            crunchifyDocBuilder = crunchifyDocBuilderFactory.newDocumentBuilder();  
  
            // The Document interface represents the entire ROME or XML document.  
            Document crunchifyDoc = crunchifyDocBuilder.newDocument();  
  
            // The Element interface represents an element in an ROME or XML document.  
            Element mainRootElement = crunchifyDoc.createElement("http://www.crunchify.com/Root");  
  
            // Adds the node newChild to the end of the list of children of this node.  
            // If the newChild is already in the tree, it is first removed.  
            crunchifyDoc.appendChild(mainRootElement);  
  
            // append child elements to root element  
            mainRootElement.appendChild(getCompany(crunchifyDoc, "1", "name", "Paypal", "url", "Payment", "  
            mainRootElement.appendChild(getCompany(crunchifyDoc, "2", "name", "Acson", "url", "Shipping", "  
            mainRootElement.appendChild(getCompany(crunchifyDoc, "3", "name", "Google", "url", "Search", "  
            mainRootElement.appendChild(getCompany(crunchifyDoc, "4", "name", "Crunchify", "url", "Java Tuto
```

4 root elements

```
<?xml version="1.0" encoding="UTF-8" standalone="no"?>  
<Company url="http://www.crunchify.com/CrunchifyCreateXMLDOM">  
  <Company id="1">  
    <name>Paypal</name>  
    <type>Payment</type>  
    <url>http://www.paypal.com</url>  
  </Company>  
<Company id="2">  
    <name>Acson</name>  
    <type>Shipping</type>  
    <url>http://www.acson.com</url>  
  </Company>  
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web nov 6 2016 introduction many resources and threads exist that describe the prius power split device they correctly describe how rpms can be calculated and how torque is split but i did not find any that would correctly describe how the power is split the solution seems easy at first power is rpm multiplied by torque

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web the power split device the prius transmission includes a special gear set that toyota call the power split device psd this is an epicyclic or planetary gear similar to those used in automatic transmissions however its use in the prius is very different as i hope to explain

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web apr 10 2008 this diagram makes a very nice demonstration about how the mg1 goes from thru 0 at about 65 mph per this diagram to it is a very gradual motion if one is watching the speed of the car and that transition thru 0 should not be stressing the gear components imo in normal operation

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