import org.w3c.dom.Document;  
import org.w3c.dom.NodeList;  
import org.xml.sax.SAXException  
  
import javax.xml.parsers.DocumentBuilder;  
import javax.xml.parsers.DocumentBuilderFactory;  
import javax.xml.parsers.ParserConfigurationException;  
import java.io.File;  
import java.io.IOException;  
  
public class XMLParser {  
}  
  
 public static void main(String[] args) {  
  
 DocumentBuilderFactory factory = DocumentBuilderFactory.newinstance();  
 try {  
 DocumentBuilder builder = factory.newDocumentBuilder();  
  
 // Get Document  
 Document document = builder.parse(new File( pathname "DLTINS\_20210118\_01of01.xml"));  
  
 // Normalize the xml structure  
  
 document.getDocumentElement().normalize();  
  
 // Get all the elements by the tag name  
  
 Nodelist Fullnmlist = document.getElementsByTagName("Fullnm");  
 for(int i = 0 ; i <Fullnmlist.getlength(); i++) {  
 Node Fullnmlist = Fullnmlist.item(i);  
  
 if(Fullnm.getNodeType() == Node.ELEMENT\_NODE) {  
  
 Element Fullnmelement = (Element) Fullnm;  
 System.out.print1n("Fullnm Name: " + Fullnmelement.getAttribute( name "name"));  
  
 Nodelist FullnmDetails = Fullnm.getChildNodes();  
 for(int j = 0; j < FullnmDetails.getLength(); j++){  
 Node detail = FullnmDetails.item(j)  
 if(detail.getNodeType() == Node.ELEMENT\_NODE) {  
 Element detailelement = detail;  
 System.out.printIn(" " + detailElement.getTagName() + ": " + detailelement.getAttribute( name: "Id"));  
 }  
 }  
 }  
 }  
  
 } catch (ParserConfigurationException e) {  
 e.printStackTrace();  
 catch (SAXException e) {  
 e.printStackTrace();  
 catch (IOException e) {  
 e.printStackTrace();  
 }  
 }  
 }  
 }