

从数据库中读取记录集到平面式XML PDF转换可能丢失图片或格式，建议阅读原文

https://www.100test.com/kao_ti2020/264/2021_2022_E4_BB_8E_E6_95_B0_E6_8D_AE_E5_c104_264330.htm 从数据库中读取记录集到平面式XMLpackage jing.xml.

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/** * Title: 从数据库中读取记录集到平面式XML文件 * Description: * Copyright: Copyright (c) 2004 * Company: * @author 欧朝敬 13873195792 * @version 1.0 */ //将数据库表输出为XML文档 import org.jdom.*; import org.jdom.output.*; import java.sql.*; import java.io.*; public class databaseToxml { public databaseToxml() {} public static void main(String[] args) throws Exception { Class.forName("Oracle.JDBC.driver.OracleDriver").newInstance(); String url = "jdbc:oracle:thin:@192.168.128.250:1521:sample"; Connection conn = DriverManager.getConnection(url, "scott", "tiger"); PreparedStatement pstmt = conn.prepareStatement("select * from company order by cid", ResultSet.TYPE_SCROLL_SENSITIVE, ResultSet.CONCUR_UPDATABLE); ResultSet rs = pstmt.executeQuery(); Document document = new Document(new Element("ROOT")); //创建文档ROOT元素 ResultSetMetaData rmd = rs.getMetaData(); int colcount = rmd.getColumnCount(); Element elemnetcol = new Element("COLTYPE"); for (int i = 1; i <= colcount; i++) { elemnetcol.setAttribute(rmd.getColumnName(i), rmd.getColumnTypeName(i)); } document.getRootElement().addContent(elemnetcol); while (rs.next()) { //不确定表生成XML记录 Element element0 = new Element("ROW"); for (int i = 1; i <= colcount; i++) { element0.addElement(elemnetcol.getAttribute(rmd.getColumnName(i), rmd.getColumnTypeName(i))); } document.getRootElement().addContent(element0); } } }
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Element("ROW").for (int i = 1. i  
element0.setAttribute(rmd.getColumnName(i),(rs.getString(i)==nu  
ll?"":rs.getString(i))). }  
document.getRootElement().addContent(element0). } rs.close().  
pstmt.close(). conn.close(). XMLOutputter outp = new  
XMLOutputter(Format.getPrettyFormat()).//格式化输出，产生  
缩进和换行 Format format = outp.getFormat().  
format.setEncoding("GB2312").//设置语言  
format.setExpandEmptyElements(true).//设置输出空元素为格式  
outp.setFormat(format). outp.output(document, new  
FileOutputStream("company.xml")).//输出XML文档  
System.out.print("XML 文档生成完毕！"). } } 100Test 下载频道  
开通，各类考试题目直接下载。 详细请访问 www.100test.com
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