Atitit mybatis使用简明教程

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## Mybatis.xml 配置文件

<?xml version="1.0" encoding="UTF-8"?>  
<!DOCTYPE configuration   
PUBLIC "-//mybatis.org//DTD Config 3.0//EN"   
"http://mybatis.org/dtd/mybatis-3-config.dtd">  
<configuration>  
<!--  
 <properties resource="db.properties"></properties>  
-->  
 <settings>  
 <!--   
 <setting name="defaultExecutorType" value="REUSE" />  
 -->  
 <setting name="defaultStatementTimeout" value="30000" />  
 </settings>  
  
   
 <environments default="mysql">  
   
 <environment id="mysql">  
 <transactionManager type="JDBC" ></transactionManager>  
 <dataSource type="POOLED">  
 <property name="driver" value="com.mysql.jdbc.Driver" />  
 <property name="url" value="${mysql.url}" />  
 <property name="username" value="${mysql.username}" />  
 <property name="password" value="${mysql.password}" />  
 <property name="poolMaximumIdleConnections" value="0" />  
 <property name="poolMaximumActiveConnections" value="10" />  
 </dataSource>  
 </environment>  
 </environments>  
  
 <mappers>  
 <mapper class="org.chwin.firefighting.apiserver.data.MybatisMapperCls"/>  
 <mapper resource="datamp.xml" />  
   
 <!--   
 <mapper resource="cn/freeteam/model/OperlogsMapper.xml"/>  
 -->  
 </mappers>   
</configuration>

## Datamp.xml mapper文件主要作用是分模块放sql语句

<?xml version="1.0" encoding="UTF-8" ?>  
<!DOCTYPE mapper PUBLIC "-//ibatis.apache.org//DTD Mapper 3.0//EN" "http://ibatis.apache.org/dtd/ibatis-3-mapper.dtd">  
  
  
  
<!-- todox o91 jeig nameespace will be attach resultType zuchen yg fullNameClass for map -->  
<mapper namespace="/" >  
  
 <select id="warning\_query" parameterType="Map" resultType="Map">  
  
 <![CDATA[  
select \* from yinhuanpaidanbiao  
 ]]>

</mapper>

## 查询使用

package org.chwin.firefighting.apiserver.data;  
  
import com.alibaba.fastjson.JSON;  
import ognl.OgnlException;  
import org.apache.ibatis.session.SqlSession;  
import org.apache.ibatis.session.SqlSessionFactory;  
  
import java.io.IOException;  
import java.util.List;  
import java.util.Map;  
  
public class dataExecuter {  
  
 public static void main(String[] args) throws IOException, OgnlException {  
  
  
 SqlSessionFactory sqlSessionFactory = MybatisUtil. getSqlSessionFactory();  
  
 SqlSession session = sqlSessionFactory.openSession(true);  
 // api ��Ϊ[ openSession(boolean autoCommit) ]���ò���ֵ���������Ƹ� sqlSession �Ƿ��Զ��ύ��true��ʾ�Զ��ύ��false��ʾ���Զ��ύ[���޲εķ�������һ�£������Զ��ύ]  
  
 List<Map> rzt = session.selectList("warning\_query",null);  
 System.out.println(JSON.toJSONString(rzt, true));  
 }  
}

## 使用mapper文件模式

MybatisMapperCls mapper = session.getMapper(MybatisMapperCls.*class*);  
  
*// List li =mapper.queryall();*List<Map> li = mapper.query("call sp1(2)");