Atitit mybatis翻页pagehelper 物理分页法

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## ①.导入依赖 pagehelper

<dependency>

<groupId>com.github.pagehelper</groupId>

<artifactId>pagehelper</artifactId>

<version>3.4.2</version>

</dependency>

<dependency>

<groupId>com.github.jsqlparser</groupId>

<artifactId>jsqlparser</artifactId>

<version>0.9.1</version>

</dependency>

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## ②.在全局配置文件中配置插件

<plugins>

<!-- com.github.pagehelper为PageHelper类所在包名 -->

<plugin interceptor="com.github.pagehelper.PageHelper">

<!-- 方言 -->

<property name="dialect" value="mysql"/>

<!-- 该参数默认为false -->

<!-- 设置为true时，使用RowBounds分页会进行count查询 -->

<property name="rowBoundsWithCount" value="true"/>

</plugin>

</plugins>

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原文链接：https://blog.csdn.net/qq\_38977097/article/details/81395876

## 翻页代码

*public class* dataExecuter {  
  
 *public static void* main(String[] args) *throws* IOException, OgnlException {  
  
 String sql\_id = "warning\_query";  
 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]  
  
 //设置分页条件，Parameters:pageNum 页码pageSize 每页显示数量count 是否进行count查询* PageHelper.*startPage*(1, 3, *true*);  
 *// PageHelper.startPage(1,10);  
//此时已经分页了* List<Map> rzt\_list = session.selectList(sql\_id,*null*);  
  
 *// 可以使用PageInfo 查看分页信息* PageInfo pageInfo = *new* PageInfo<>(rzt\_list);  
 System.out.println(JSON.*toJSONString*(pageInfo));  
 System.out.println(JSON.*toJSONString*(rzt\_list, *true*));  
  
 }

{"endRow":0,"firstPage":0,"hasNextPage":false,"hasPreviousPage":false,"isFirstPage":true,"isLastPage":false,"lastPage":0,"list":[],"navigatePages":8,"navigatepageNums":[],"nextPage":0,"pageNum":1,"pageSize":3,"pages":0,"prePage":0,"size":0,"startRow":0,"total":0}

[]

//打印分页信息

System.out.println("数据总数：" + pageInfo.getTotal());

System.out.println("数据总页数：" + pageInfo.getPages());

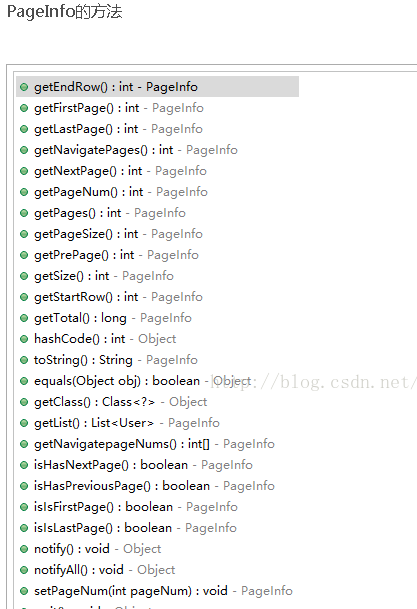
System.out.println("最后一页：" + pageInfo.getLastPage());

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{"endRow":3,"firstPage":1,"hasNextPage":true,"hasPreviousPage":false,"isFirstPage":true,"isLastPage":false,"lastPage":2,"list":[

],"navigatePages":8,"navigatepageNums":[1,2],"nextPage":2,"pageNum":1,"pageSize":3,"pages":2,"prePage":0,"size":3,"startRow":1,"total":4}

## PageInfo的方法



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