实现原理是在获取数据列表的情况下，通过List的subList方法，截取所需视图，然后再配置相关信息，效率较低

1. 使用Pager.java类

*/\*\*  
 \* 通过subList实现分页  
 \* Created by xhsf on 2019/2/17.  
 \*/*public class Pager<T> {  
  
 private int pageSize;  
 private int pageNum;  
 private int totalRecord;  
 private int totalPage;  
 private List<T> dataList;  
  
 */\*\*  
 \* 获取Pager对象  
 \** ***@param*** *pageNum 页码  
 \** ***@param*** *pageSize 每页条数  
 \** ***@param*** *dataList 数据列表  
 \** ***@throws*** *Exception  
 \*/* public Pager(int pageNum, int pageSize, List<T> dataList) throws Exception {  
 this.totalRecord = dataList.size();  
 this.totalPage = (int) Math.*ceil*((double) totalRecord/ pageSize);  
 this.pageSize = pageSize;  
 this.pageNum = pageNum;  
  
 if (totalPage > pageNum) {  
 this.dataList = dataList.subList((pageNum - 1) \* pageSize, pageNum \* pageSize);  
 } else if (totalPage == pageNum) {  
 this.dataList = dataList.subList((pageNum - 1) \* pageSize, totalRecord);  
 } else {  
 throw new Exception();  
 }  
 }  
  
}

1. new 一个Pager对象

List<Student> studentList = studentMapper.selectAll();  
Pager<Student> = new Pager<>(10, 2, studentList);

* 1. 获取数据列表List<Student> studentList = studentMapper.selectAll();
  2. 生成Pager对象Pager<Student> = new Pager<>(10, 2, studentList);

1. 即可实现分页