Class Notes:  
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package com.ram.operations;  
  
import com.ram.bean.Student;  
import com.ram.utility.HibernateUtil;  
import java.util.ArrayList;  
import org.hibernate.Criteria;  
import org.hibernate.Session;  
import org.hibernate.SessionFactory;  
import org.hibernate.criterion.Restrictions;  
  
/\*\*  
 \*  
 \* @author yadav  
 \*/  
public class FindById {  
    public static void main(String[] args) {  
        //step1: Create Object of SessionFactory  
        SessionFactory sf=HibernateUtil.getSessionFactory();  
        //step2: Create Object of Session  
        Session session=sf.openSession();  
        //Step3: Create Object of Criteria  
        Criteria crit=session.createCriteria(Student.class);  
        //1. findByID  
////        crit.add(Restrictions.eq("sid", new Integer(101)));  
////        ArrayList<Student> all=(ArrayList<Student>)crit.list();  
////        for(Student sb:all){  
////            System.out.println("\t"+sb.getName()+"\t"+sb.getEnroll()+"\t"+sb.getTotal()+"\t"+sb.getPer());  
////        }  
//2. FindBY Total Marks  
// crit.add(Restrictions.eq("total", new Integer(288)));  
//        ArrayList<Student> all=(ArrayList<Student>)crit.list();  
//        for(Student sb:all){  
//            System.out.println("\t"+sb.getName()+"\t"+sb.getEnroll()+"\t"+sb.getTotal()+"\t"+sb.getPer());  
//        }  
  
// //3. Find Data of Student whose total marks greater than 288  
//  crit.add(Restrictions.gt("total", new Integer(288)));  
//        ArrayList<Student> all=(ArrayList<Student>)crit.list();  
//        for(Student sb:all){  
//            System.out.println("\t"+sb.getName()+"\t"+sb.getEnroll()+"\t"+sb.getTotal()+"\t"+sb.getPer());  
//          
//4. Find Data of Student whose total marks greater than or equal 288  
//  crit.add(Restrictions.ge("total", new Integer(288)));  
//        ArrayList<Student> all=(ArrayList<Student>)crit.list();  
//        for(Student sb:all){  
//            System.out.println("\t"+sb.getName()+"\t"+sb.getEnroll()+"\t"+sb.getTotal()+"\t"+sb.getPer());  
//        }  
// //5. Find Data of Student whose total marks less than  288  
//  crit.add(Restrictions.lt("total", new Integer(288)));  
//        ArrayList<Student> all=(ArrayList<Student>)crit.list();  
//        for(Student sb:all){  
//            System.out.println("\t"+sb.getName()+"\t"+sb.getEnroll()+"\t"+sb.getTotal()+"\t"+sb.getPer());  
//        }    
//5. Find Data of Student whose total marks less than or equal 288  
    crit.add(Restrictions.le("total", new Integer(288)));  
   
        ArrayList<Student> all=(ArrayList<Student>)crit.list();  
        for(Student sb:all){  
            System.out.println("\t"+sb.getName()+"\t"+sb.getEnroll()+"\t"+sb.getTotal()+"\t"+sb.getPer());  
        }    
 session.close();  
        sf.close();  
         
    }  
}