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import java.util.ArrayList;  
import java.util.List;  
import java.util.ListIterator;  
  
public class Assignment3Q2 {  
 public static void main(String[] args) {  
 // *TODO Auto-generated method stub* Person p1 = new Person("Dhrama", 5, 55.50);  
 Person p2 = new Person("Bheem", 7, 60.50);  
 Person p3 = new Person("Arjun", 6, 70.50);  
 Person p4 = new Person("Karna", 6, 75.50);  
 Person p5 = new Person("Krishna", 7, 80.50);  
  
 List<Person> object = new ArrayList<>();  
 object.add(p1);  
 object.add(p2);  
 object.add(p3);  
 iteratelist(object);  
 // private static void iteratelist(List<Person> object) {  
  
 ListIterator<Person> itr = object.listIterator();  
 while (itr.hasPrevious()) {  
 System.*out*.println(itr.previous());  
 }  
  
 }  
}

class Person  
{  
 private String name;  
 private Integer height;  
 private Double weight;  
 public Person(String name, Integer height, Double weight) {  
 //super();  
 this.name = name;  
 this.height = height;  
 this.weight = weight;  
 }  
 public String getName() {  
 return name;  
 }  
 public Integer getHeight() {  
 return height;  
 }  
  
 public Double getWeight() {  
 return weight;  
 }  
 @Override  
 public String toString()  
 {  
 return "Person[Personname :" +name +" weight: "+weight +" height :" +height ;  
 }  
}