**Java-8 – Sorting our own class with Lambda Expression**

* **Example:**

import java.util.ArrayList;

class Employee{

int eno;

String ename;

Employee(int eno, String ename){

this.eno = eno;

this.ename = ename;

}

public String toString(){

return eno+”:”+ename;

}

}

class Test{

public static void main(String[] args){

ArrayList<Employee> l = new ArrayList<Employee>();

l.add(new Employee(200, “Deepika”));

l.add(new Employee(400, “Sunny”));

l.add(new Employee(300, “Mallika”));

l.add(new Employee(100, “Kathrina”));

System.out.println(“Before sorting”);

System.out.println(l);

Collections.sort(l, (e1, e2) -> (e1.eno < e2.eno) ? -1: (e1.eno > e2.eno) ? 1: 0);

System.out.println(“After sorting:”);

System.out.println(l);

}

}