

```
1 package entity;
2
3 import java.util.Comparator;
4
5 /**
6  *
7  * @author Chew Lip Sin
8  */
9 public class CourseCodeComparator implements Comparator {
10
11     @Override
12     public int compare(Object o1, Object o2) {
13         Course c1 = (Course) o1;
14         Course c2 = (Course) o2;
15
16         return c1.getCourseCode().compareTo(c2.getCourseCode());
17     }
18
19
20 }
```