

```

1  /* Author: Tyerone Chen
2     Create Date: 4/7/2025
3  */
4
5  import java.io.Serializable;
6
7  // Extension of OoMe Class
8  public class OoTyerone extends OoMe implements Serializable {
9      // Define a new variable specific to this class
10     private String interest;
11
12     // Define a Singleton Instance of this class
13     private static final OoTyerone instance = new OoTyerone();
14
15     /* Default Constructor
16        Uses default constructor of the super class to set values
17        Set custom variable value
18    */
19     private OoTyerone() {
20         super("Tyerone Chen", 17, "Develop Logic");
21         this.interest = "Reading Documentation";
22     }
23
24     /* Instance handler
25        @return - instance of this class
26    */
27     public static OoTyerone getInstance(){
28         return instance;
29     }
30
31     // Unique Methods
32     /* sayPhrase() method
33        Prints out an odd phrase
34    */
35     private void sayPhrase(){
36         System.out.println("Potato, Potato");
37     }
38
39     /* Rewrite default toString() method
40        Defines new custom behavior for this class
41    */
42     @Override
43     public String toString(){
44         return super.toString() + "\tInterest: " + interest;
45     }
46
47     /* Rewrite default youDoYou() method from OoMe
48        Defines new custom behavior for this class
49    */
50     @Override
51     public void youDoYou() {
52         System.out.println(name + " can " + talent + " and likes " + interest);
53         sayPhrase();
54     }
55 }

```