

```

1 // again, this is the package identifier
2 package lab01;
3
4 // this is the class definition
5 public class OutputFormat {
6
7     // this is the main method entry point
8     public static void main(String[] args) {
9         // these lines will all print the designated string to the std output with a newline at
        the end.
10         System.out.println("
11         System.out.println(" |NAME          PHONE_NUMBER      EMAIL          JOB_LOCATION      |");
12         System.out.println(" |-----|");
13         System.out.println(" |Jonny      254-236-8888      jonny@xyz.com   Dallas, TX      |");
14         System.out.println(" |Susan      254-396-4458      susan@abc.com   Amarillo, TX    |");
15         System.out.println(" |Tommy      254-978-5052      tommy@qrs.com   Stephenville, TX |");
16         System.out.println(" |Janet      214-901-5023      janet@ijk.com   Houston, TX     |");
17         System.out.println(" |-----|");
18
19
20         // These lines use string formatting with printf to align the prints instead of
        manually.
21         System.out.println
22         (" |-----|");
23         System.out.printf("%-10s%-15s%-20s%-20s\n", "NAME", "PHONE_NUMBER", "EMAIL",
24         "JOB_LOCATION");
25         System.out.println
26         (" |-----|");
27         System.out.printf("%-10s%-15s%-20s%-20s\n", "Jonny", "254-236-8888", "jonny@xyz.com",
28         "Dallas, TX");
29         System.out.printf("%-10s%-15s%-20s%-20s\n", "Susan", "254-396-4458", "susan@abc.com",
30         "Amarillo, TX");
31         System.out.printf("%-10s%-15s%-20s%-20s\n", "Tommy", "254-978-5052", "tommy@qrs.com",
32         "Stephenville, TX");
33         System.out.printf("%-10s%-15s%-20s%-20s\n", "Janet", "214-901-5023", "janet@ijk.com",
34         "Houston, TX");
35         System.out.println
36         (" |-----|");
37
38     } // end of main
39 } // end of class
40

```