

```

1  /**
2   * Write a description of class Tester here.
3   *
4   * @author (Yaw Abaaho)
5   * @version (4/29/19)
6   */
7  import java.util.*;
8  import java.io.*;
9  public class Tester
10 {
11     public static void main(String[] args) throws IOException
12     {
13         File f = new File("inData.txt");
14         Scanner scan = new Scanner(f);
15         House[] houseList = new House[100];
16         int count = 0;
17
18         while(scan.hasNext())
19         {
20             houseList[count] = new House(scan.next(),scan.next(),scan.next(),scan.
21                 nextInt());
22             count++;
23         }
24         System.out.println("The houseList array has " + count + " houses.");
25         HouseList.printList(houseList,count);
26         System.out.println("\n"+"The most expensive house is:\n"+
27             HouseList.mostExpensive(houseList,count));
28         System.out.println("\nThe number of houses in zipcode 06037 is "
29             +HouseList.countZip(houseList,count,"06037"));
30         System.out.println("\nThe houseList array in reverse");
31         HouseList.printListReversed(houseList,count);
32         System.out.println("\n"+HouseList.zipOfCheapest(houseList,count));
33     }

```