

RecordsList.java

```
2 * Cynthia C.
5 package fileOutput1;
6
7 public class RecordsList {
8     private String name, address, phoneNum;
9
10    /**
11     * initializes variables
12     * @param line
13     */
14    public RecordsList(String line) {
15        int letter = 0, y = 0;
16        String[] info = new String[3];
17
18        //sets the info array
19        for(int i = 0; i < 3; i++) {
20            info[i] = "";
21        }
22
23        //will add info letter by letter until it reaches a comma
24        while(line.substring(letter, letter+1) != null && (letter + 1) < line.length()) {
25            //once it reaches a comma it will switch which info it's putting into the object
26            if(!line.substring(letter, letter+1).equals(",")) {
27                info[y]+=line.substring(letter, letter+1);
28            }else {
29                y++;
30            }
31
32            letter++;
33        }
34        name = info[0];
35        address = info[1];
36        phoneNum = info[2];
37    }
38
39    /**
40     * changes name
41     * @param n
42     */
43    public void changeName(String n) {
44        name = n;
45    }
46
47    /**
48     * changes address
49     * @param a
50     */
51    public void changeAddress(String a) {
52        address = a;
53    }
54
55    /**
56     * changes phone number
57     * @param pn
58     */
59    public void changePhoneNum(String pn) {
60        phoneNum = pn;
61    }
62 }
```

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```
61     }
62
63     /**
64      * returns name
65      * @return
66      */
67     public String returnName() {
68         return name;
69     }
70
71     /**
72      * returns phone number
73      * @return
74      */
75     public String returnPhoneNum() {
76         return phoneNum;
77     }
78
79     /**
80      * returns address
81      * @return
82      */
83     public String returnAddress() {
84         return address;
85     }
86 }
87
```