

```
1  #include <stdio.h>
2  #include <string.h>
3
4
5
6  void function1();
7  void function2();
8
9
10
11 int main(int argc, char* argv[]){
12
13
14     function1();
15
16     printf("\n\nDone!!\n\n");
17 }
18
19
20
21 void function1(){
22     printf("Enter String\n");
23     char temp_string[??]; //You will need to figure the length out here
24     gets(temp_string);
25     printf("You Entered: %s\n", temp_string);
26 }
27
28
29
30 void function2(){
31     //Debug - Old Testing Code. Not for Production!!!
32     printf("\n\nFunction that deletes all company data from database just ran
33         - ; )\n\n");
34 }
```

```
1  #include <stdio.h>
2  #include <unistd.h>
3
4  //Input Generation Code
5  int main(int argc, char* argv[]){
6      int i;
7      FILE *const out = fdopen(fileno(stdout), "wb");
8      int address = ?; //You need to figure this out
9      int count = ?; //You need to figure this out
10     for(i = 0; i < count; i++)
11         write(fileno(out), &address, 4);
12
13 }
```