



COMPANY

SUBTITLE

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Title

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## **Abstract**

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# Chapter 1

## First chapter

Discrete-Time Fourier Transform:  $e^{j\omega_o n} \Leftrightarrow 2\pi \sum_{k=-\infty}^{\infty} \delta(\omega - \omega_o + 2\pi k)$

```
1 import java.util.Scanner;
2
3 public class Life {
4     // This is a test
5     /* This is also a test */
6
7     public static void show(boolean[][] grid){
8         String s = "";sdgdlfjgldfgodklfjg ldjghldfsgj
9         hldkflg lfghlfd fdhlfdghdlfghfdglhfdghfg
10         for(boolean[] row : grid){
11             for(boolean val : row)
12                 if(val)
13                     s += "*";
14                 else
15                     s += ".";
16             s += "\n";
17         }
18         System.out.println(s);
19     }
20
21     public static boolean[][] gen(){
22         boolean[][] grid = new boolean[10][10];
23         for(int r = 0; r < 10; r++)
24             for(int c = 0; c < 10; c++)
25                 if( Math.random() > 0.7 )
26                     grid[r][c] = true;
27         return grid;
28     }
29
30     public static void main(String[] args){
31         boolean[][] world = gen();
```

```

31         show(world);
32         System.out.println();
33         world = nextGen(world);
34         show(world);
35         Scanner s = new Scanner(System.in);
36         while(s.nextLine().length() == 0){
37             System.out.println();
38             world = nextGen(world);
39             show(world);
40
41         }
42     }

```

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## 1.1 First section

### 1.1.1 First subsection

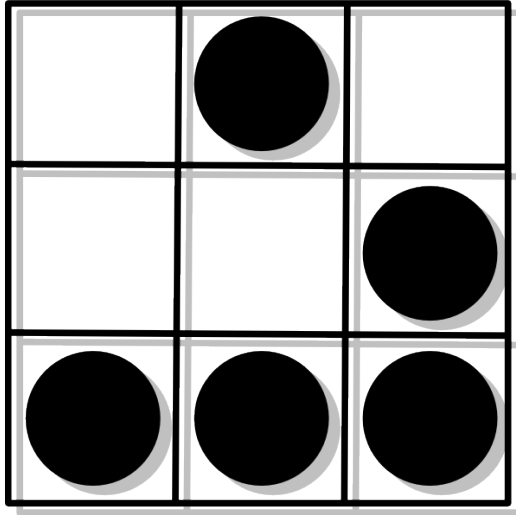
```

1  #include <stdio.h>
2  #include <string.h>
3
4  int main(void)
5  {
6      char buff[15];
7      int pass = 0;
8
9      printf("\n Enter the password: \n");
10     gets(buff);
11
12     if (strcmp(buff, "thegeekstuff")) {
13         printf("\n Wrong Password \n");
14     } else {
15         printf("\n Correct Password \n");
16         pass = 1;
17     }
18
19     if (pass) {
20         /* Now give2 root or admin rights to user */
21         printf("\n Root privileges given to the user \n"
22     );
23     }
24
25     return 0;

```

25 || }

./report/materials/codes/bufferoverflow.c



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