

```
1 import java.util.Scanner;
2
3 public class Password_Checker {
4     public static void main(String[] args) {
5         Scanner input = new Scanner(System.in);
6         System.out.print("Enter a password: ");
7         String password = input.nextLine();
8
9         if (is_Valid_Password(password)) {
10             System.out.println("1");
11         } else {
12             System.out.println("0");
13         }
14     }
15
16     public static boolean is_Valid_Password(String
password) {
17         if (password.length() < 8) {
18             return false;
19         }
20
21         boolean hasUppercase = false;
22         boolean hasLowercase = false;
23         boolean hasDigit = false;
24         boolean hasSpecialChar = false;
25
26         for (char c : password.toCharArray()) {
27             if (Character.isWhitespace(c)) {
28                 return false;
29             }
30
31             if (Character.isUpperCase(c)) {
32                 hasUppercase = true;
33             } else if (Character.isLowerCase(c)) {
34                 hasLowercase = true;
35             } else if (Character.isDigit(c)) {
36                 hasDigit = true;
37             } else {
38                 hasSpecialChar = true;
39             }
40         }
```

```
41
42         return hasUppercase && hasLowercase &&
    hasDigit && hasSpecialChar;
43     }
44 }
45
```