

```
1 package me.jamiepeterson.al3userandpassword;
2
3 public class Password {
4
5     private String username;
6     private String password;
7
8     //Constructor
9     public Password(String fname, String lname, String dob){
10         //Make the Username
11         username = fname.charAt(0) + lname + dob.substring(3,5);
12         username = username.toLowerCase();
13
14         //Make the Password
15         password = fname.substring(0,1) + fname.substring(fname.length()-1)
16             + dob.substring(0,2) + dob.substring(8,10) + lname.substring(0,3)
17             + fname.length() + lname.length();
18         password = password.toLowerCase();
19     }
20
21     public String getUsername() {
22         return username;
23     }
24
25     public String getPassword() {
26         return password;
27     }
28 }
29
```