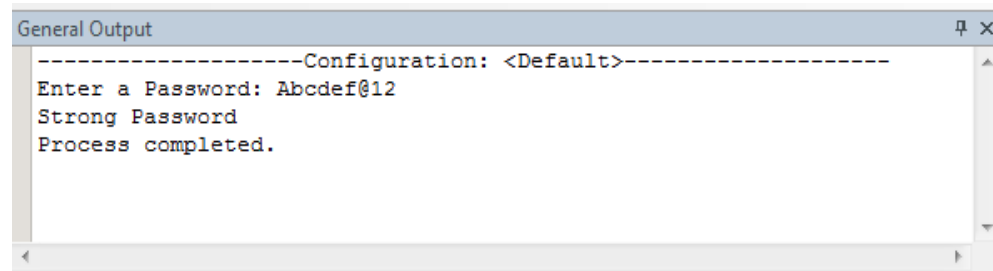


### Source Code:

```
import java.io.*;
import java.util.*;

public class Authentication {
    public static void main(String args[]) throws Exception
    {
        int i = 0, upper = 0, lower = 0, digit = 0, splc = 0;
        Scanner sc = new Scanner(System.in);
        System.out.print("Enter a Password: ");
        String pass = new String();
        String special = "(!,?)";
        pass = sc.nextLine();
        for(i=0; i<pass.length(); i++)
        {
            //System.out.print(pass.charAt(i));
            if(Character.isUpperCase(pass.charAt(i)))
            {
                upper++;
            }
            else if(Character.isLowerCase(pass.charAt(i)))
            {
                lower++;
            }
            else if(Character.isDigit(pass.charAt(i)))
            {
                digit++;
            }
            else
            {
                splc++;
            }
        }
        if(upper>0 && lower>0 && digit>0 && pass.length()>7 && splc>0)
            System.out.print("Strong Password");
        else
            System.out.print("Weak Password");
    }
}
```

### Output:



```
General Output
-----Configuration: <Default>-----
Enter a Password: Abcdef@12
Strong Password
Process completed.
```