

PASSWORD DETECTION

AUTHOR: YOUSSEF ABBAS

PREFACE

This code is taking input as string(password), and return text Message if it's right or wrong. According to the password exist before (Original Password).

This code also change password every time it writing correctly by using *Caesar Cipher* by shifting each character by n. We assume in this code n equal 1.

Numbers and Upper Letters are also included in shift operation.

CODE

Code contains of three functions.

1. *Blinking function*
2. *Cipher function*
3. *Check Pass function*

RESULT

1. First enter wrong password.

```
COM4
Welcome sir, Enter password
-----
You Enter Password : youssef
>>>Wrong password
```

2. Enter the right password.

```
You Enter Password : abbas2009
>>>Right password
```

3. Enter same pass again

```
You Enter Password : abbas2009
>>>Wrong password
```

4. Enter Shifted version

```
You Enter Password : bccbt3110
>>>Right password
```