

---

## Password Strength

X42015\_en

---

Design a function *fortaleza\_password(password)* that, given a strings *password* indicate its security level detecting the number of conditions it meets:

It must contain at least 10 characters

It must contain at least one capital letter

It must contain at least one lowercase letter

It must contain at least one number

It must contain at least one symbol among \$ + \_ \* - . , = %

### Sample session

```
>>> fortaleza_password('A1b2.cdef0')
5
>>> fortaleza_password('hola')
1
>>> fortaleza_password('P4SsW=rd')
4
>>> fortaleza_password('PaSsW=rddddddddddddddddddd')
4
```

### Problem information

Author : InfBesos

Generation : 2024-08-04 12:43:42

© Jutge.org, 2006–2024.

<https://jutge.org>