

The Password Meter

Test Your Password

Password:

erick123

Hide:

☐

Score:

39%

Complexity:

Weak

- Minimum Requirements
- Minimum 8 characters in length
 - Contains 3/4 of the following items:
 - Uppercase Letters
 - Lowercase Letters
 - Numbers
 - Symbols

	Additions	Type	Rate	Count	Bonus
Number of Characters		Flat	+(n*4)	8	+ 32
Uppercase Letters		Cond/Incr	+((len-n)*2)	0	0
Lowercase Letters		Cond/Incr	+((len-n)*2)	5	+ 6
Numbers		Cond	+(n*4)	3	+ 12
Symbols		Flat	+(n*6)	0	0
Middle Numbers or Symbols		Flat	+(n*2)	2	+ 4
Requirements		Flat	+(n*2)	3	0
	Deductions				
Letters Only		Flat	-n	0	0
Numbers Only		Flat	-n	0	0
Repeat Characters (Case Insensitive)		Comp	-	0	0
Consecutive Uppercase Letters		Flat	-(n*2)	0	0
Consecutive Lowercase Letters		Flat	-(n*2)	4	- 8
Consecutive Numbers		Flat	-(n*2)	2	- 4
Sequential Letters (3+)		Flat	-(n*3)	0	0
Sequential Numbers (3+)		Flat	-(n*3)	1	- 3
Sequential Symbols (3+)		Flat	-(n*3)	0	0

- Legend
- Exceptional: Exceeds minimum standards. Additional bonuses are applied.
 - Sufficient: Meets minimum standards. Additional bonuses are applied.

This application is designed to assess the strength of password strings. The instantaneous visual feedback provides the user a means to improve the strength of their passwords, with a hard focus on breaking the typical bad habits of faulty password formulation. Since no official weighting system exists, we created our own formulas to assess the overall strength of a given password. Please note, that this application does not utilize the typical "days-to-crack" approach for strength determination. We have found that particular system to be severely lacking and unreliable for real-world scenarios. This application is neither perfect nor foolproof, and should only be utilized as a loose guide in determining methods for improving the password creation process.

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v.2.0 (rev.100518)

Other sites maintained by this author: keystonecoffee.us

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