

Package ‘password’

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Type Package

Title Create Random Passwords

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Description Create random passwords of letters, numbers
and punctuation.

License GPL-3

URL <https://enricoschumann.net/R/packages/password/> ,
<https://github.com/enricoschumann/password>

NeedsCompilation no

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password	<i>Random Password Generation</i>
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Description

Create random passwords consisting of letters, numbers and punctuation characters.

Usage

```
password(n = 8, numbers = TRUE, case = TRUE,  
        special = c("?", "!", "&", "%", "$"))
```

Arguments

n	integer: length (in the sense of nchar) of password
numbers	logical: include numbers 0 to 9?
case	logical: use upper and lower case letters?
special	a character vector of punctuation characters, or FALSE.

Details

Creates a random combination of characters, using the function [sample](#).

Value

A character vector of length one.

Author(s)

Enrico Schumann

Examples

```
password(8)  
password(10, numbers = FALSE, special = "/")
```

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