

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

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

<code>n</code>	integer: length (in the sense of <code>nchar</code>) of password
<code>numbers</code>	logical: include numbers 0 to 9?
<code>case</code>	logical: use upper and lower case letters?
<code>special</code>	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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