

grand ()

grand

```
import "github.com/gogf/gf/util/grand"
```

<https://godoc.org/github.com/gogf/gf/util/grand>

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```
func N(min, max int) int
func B(n int) []byte
func S(n int, symbols ...bool) string
func Str(s string, n int) string
func Intn(max int) int
func Digits(n int) string
func Letters(n int) string
func Meet(num, total int) bool
func MeetProb(prob float32) bool
func Perm(n int) []int
func Symbols(n int) string
```

0123456789
abcdefghijklmnopqrstuvwxyzABCDEFGHIJKLMNOPQRSTUVWXYZ
!\"#\$%&'()*+,./:;<=>?@[\\]^_`{|}~

1. Intn0max[0, max)
2. Nminmax[min, max]

1. B[]byte
2. Symbols
3. StrunicodeStr("123abc", 3)la
4. Digits
5. Letters
6. Symbols

1. Meetnumtotal num<=totalnum/totalMeet(1, 100)
2. MeetProbprob prob<=1.0MeetProb(0.005)