

PasswordGenerator

- length: int

- includeUppercase: boolean

- includeNumbers: boolean

- includeSymbols: boolean

- random: Random

+PasswordGenerator(length: int,

includeUppercase: boolean, includeNumbers:

boolean, includeSymbols: boolean): void

+generatePassword(): void

-getRandomCharacter(characterSet: String): void

Random

+nextInt(bound: int): void

