BMI

-name: String-age: int

-height: double -weight: double

+KILOGRAMS\_PER\_POUND: double +METERS\_PER\_INCH: double

+BMI(name: String, age: int, weight: double, height: double)

+ BMI(name: String, weight: double, height: double)

+ BMI(name: String, age: int, weight: double, feet: double, inches: double)

+getBMI(): double +getSatus(): String +getName(): String +getAge(): int

+getWeight(): double +getHeight: double

Queue

-size: int

-elements: int[]

+DEFAULT\_CAPACITY: int

+ Queue()

+enQueue(): void +deQueue(): int +empty(): boolean +getSize(): int