UML ASSIGNMENT SOLUTION.

HealthProfile

- FirstName: String
-LastName: String
-Gender: String
-Height: float
-Weight: float
- MonthOfBirth: int
-DayOfBirth: int
-YearOfBirth: int

+setFirstName(x: string) : Void +getFirstName(): String +setLastName(y:string):Void +getLastName(): String +setGender(a: string): Void +getGender(): String +setHeight(e: float): Void +getHeight(): Float +setWeight(f: float): Void getWeight() : Float +setDateOfBirth(b:int):Void +getDateOfBirth(): Int +setMaximumHeartRate(g:int): Void +getMaximumHeartRate(): Int +setTargetHeartRate(h:int):Void +getTargetHeartRate(): Int +setAge(k:int):Void +getAge(): Int +HealthProfile()