

## HEALTH PROFILE.CPP

- FirstName: String
- LastName: String
- Gender: String
- Month: Int
- Day: Int
- Year: Int
- Height: Int
- Weight: double
- Age: Int

- +getBMI(BMI double):double
- +getMaximumHeartRate(your MHR int):int
- +getTargetHeartRate(THR double):double
- +getInformation(information void):void
- +getfirstName(First\_Name string):string
- +setFirstName(your\_Name string ):string
- +getlastName>Last\_Name string):string
- +setlastName>Last\_Name string ):void
- +getGender(patients\_gender):string
- +etGender(patients\_Gender string):void
- +getDay(Your\_Day int):int
- +setDay( Your\_Day int ):string
- +getMonth(Your\_Month):string
- +etMonth(Your\_Month int ):void
- +etYear(Your\_Year):Int
- +setYear( int\_year ):void
- +getWeight(Your\_Weight):int
- +setWeight(Your\_Weight ):void
- +getHeight(Your\_Height):int
- +setHeight(Your\_Height):void