UML CLASS DIAGRAM FOR COMPUTERIZATION OF HEALTH RECORDS.

HealthProfile +Age (int) -firstName(string) +BMI(double) (body mass index) -lastName(string) +TargetHeartRate (double) -gender(string) +MaximumHeartRate (int) -day(int) +firstName (string) -year(int) +lastName (string) -month(int) +gender (string) -today(int) +day (int) -weight(int) + year (int) -height(double) +month (int) -Age(int) + today (int) +thisYear (int) +height(double) +weight (int) -Set_firstName(string firstName) : void -set_Age(int Age):void -get_firstName(): string -get_Age():int -set_lastName(string lastName):void -get lastname():string -set_gender(string gender):void -get_gender():string -set_day(int day):void -get_day():int -set_year(int year):void -get_year():int -set_month(int month):void -get_month():int -set today(int today):void -get_today():int -set_thisYear(int thisYear):void -get_thisYear():int -set height(double height):void -get_height():double -set_weight(int weight):void -get_weight():int -set_BMI(double BMI):void -get_BMI():double -set_TargetHeartRate(double TargetHeartRate):void -get_TargetHeartRate():double -set_MaximumHeartRate(int MaximumHeartRate):void -get_MaximumHeartRate():int