

Lab 6 - Pro 1

+ name: String

+ weight, heightfeet, heightinch: double

user

BMI

- weight, heightfeet, heightinch, bminumber: double

+ getweight (double weight)

+ getheightfeet (double heightfeet)

+ getheightinch (double heightinch)

+ getBMI ()

Lab 6 - Pro 2

Course

- CourseName: String
- students: String[10]
- + addStudent (String student)
- + getStudent ()
- + getNumberOfStudents ()
- + getCourseName
- + dropStudent (String student)
- + clear ()
- + printStudent ()

Lab 6 - Pro 3



Queue

- element: int[]
- size, capacity: int
- + enqueue(int v)
- + dequeue()
- + empty()
- + getSize()
- + getCapacity()

Lab 6 - Proj 5

- + status : short
- + income : int



tax

- income : int
- calculated tax : double
- short status
- rate : double []
- brackets : int [][]
- + getTax()

Lab6_Prob
+ id, input : int



Account
- id, balance : int
+ withdraw ()
+ check balance
+ deposit