Taylor Earl

10/23/14

CS 1400

* HwScore
  + static Final Double
    - A = .9
    - B = .8
    - C = .7
    - D = .6
  + static double
    - totalEarnedPoints
    - totalPossiblePoints
  + private double
    - earnedPoints
    - possiblePoints
  + HwScore constructor (double x, double y)
    - setEarned(x)
    - setPossible(y)
    - totalEarned = x + totalearned
    - TotalPossible = y + totalPossible
  + print grade method
    - double decimal = earned/possible
    - Print on this homework…. %f %f (get earned, get possible)
    - if decimal > A
      * print a
    - else if >B
      * print b
    - else if>c
      * print c
    - else if >d
      * print d
    - else
      * print f
  + print total grade method
    - grade = totalearned/totalpossible
    - String letterGrade
    - if grade > A
      * letterGrade = A
    - else if > b, c, d…
    - Print (on all this homework…. (totalearned, total possible, letter grade)