Program 4g
COP-2250 - Java Programming
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- Turn in the signed source code on paper, and email me the source code.
- Make sure the program is properly documented and aligned uniformly, looking professionally, I will take points off if it is not.
- Include the following header in every program:

/***********************************************************/
Author : Your Name
Course : COP 2250 M-W
Professor : Michael Robinson
Program # : Program Purpose/Description
            {A brief description of the program }
Due Date : MM/DD/YYYY
Certification:
I hereby certify that this work is my own and none of it is the work of any other person.
            ........{ your signature }........
/***********************************************************/

Purpose of this program:
- Implement classes and constructors

**** NOTE ****
- Each task must be done inside its own function/method.
- Use main ONLY to create variables and call the functions/methods.

1 - Worth 10 points (classes and constructors)
   Create a class with a constructor and name it: your last name +
   first letter of your first name +
   the word INFO. ex: RobinsonmINFO

   This class should have:
   - private variables
   - one constructor that will accept first name, and last name.
   - one constructor that will accept your major, amount of credits, and gpa
   - mutators (set) methods that will be used to
     - receive variables and set your private variables as requested by the main program.
   - accessors (get) methods that will be used to
     - return values requested by the main program.

2 - Worth 7 points
   Create a main program called: your last name + First name initial + pgm5.
   At the main(String arg[]) method in main program:
   *** you can use instances of the constructor class, or call its methods directly ***
   - call the above constructor, passing your FIRST NAME and LAST NAME
   - using a get method called getFullName from the constructor,
     print your LAST NAME space then your FIRST NAME
   - call method in the constructor, that will set the full name, passing your best friend's name
   - using the method getFullNameBackwards from the constructor, print your best friend's name backwards
   - call the above constructor, passing your major, amount of credits, and gpa
   - call accessors (get) methods in the constructor to print:
     - Your first name, last name, major, amount of credits taken this semester,
     - total amount of credits obtained so far, what grade do you expect in this class

Note: you need to turn in two programs, your class and the program that uses such class.