


Solution Review: Implement the Complete Student Class

This review provides a detailed analysis to solve the 'Implement the Complete Student Class' challenge.

We'll cover the following

- Solution
- Explanation

Solution

 main.java

```
1 // Student Class
2 class Student {
3
4     // Private Fields
5     private String name;
6     private String rollNumber;
7     public Student(){
8         name = "Unknown";
9         rollNumber = "N/A";
10    }
11
12
13     // getter function for name
14     public String getName() {
15         return name;
16     }
17
18     // setter function for name
19     public void setName(String x) {
20         this.name = x;
21     }
22
23     // getter function for roll number
24     public String getRollNumber() {
25         return this.rollNumber;
26     }
27
28     // setter function for roll number
29     public void setRollNumber(String x) {
30         this.rollNumber = x;
```



Explanation

- We have implemented the `Student` class which has the fields `name` and `rollNumber`.
 - Implemented `getName()`, a *method* which returns the name of a student.
 - Implemented `setName(String)`, a method which sets the name field into a particular string.
 - Implemented `getRollNumber()`, a *method* which returns the roll number of a student.
 - Implemented `setRollNumber(String)`, a method which sets the field `rollNumber` to a particular value.
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