UML DIAGRAM

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| Student |
| -studentID:int |
| -firstName: String |
| -lastName:String |
| -address:Address |
| -assignmentGrade:double [] |
| -examGrade:double[] |
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| +Student( int studentID, String firstName, String lastName, Address address, double [] assignmentGrade, double[] examGrade) |
| +setAssignmentGrades(double [] assignmentGrade):void |
| +setExamGrade(double[]examGrade):void |
| +getStudentID:int |
| +getFirstName:String |
| +getLastName:String |
| +getExamGrades:int[] |
| +calculateAssignmentTotal():double |
| +ExamAverage():double |
| +totalGrade():double |
| +toString():String |