# **Object Diagram:** The average grade calculator

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## **Average Grade Calculator**

### Properties:

- + courseInfomation
- + listCourses

## Methods:

- + LetterGradeCalculator + NumericChecking
- + PercentageChecking
- + CalculateColorOfGrade

## **Course Information**

### Properties:

- + percentGrade
- + letterGrade
- + nameOfCourse
- + colorOfGrade

### Methods:

- + SetValue
- + LetterGradeCalculator
- + NumericChecking + PercentageChecking + CalculateColorOfGrade