Object Diagram:
The average grade calculator

200385752 - Nhat Mai - Nvi

Average Grade Calculator

Properties:
+ courseInfomation
+ listCourses

Methods:
+ LetterGradeCalculator
+ NumericChecking
+ PercentageChecking
+ CalculateColorOfGrade

Course Information

Properties:
+ percentGrade
+ letterGrade
+ nameOfCourse
+ colorOfGrade

Methods:
+ SetValue
+ LetterGradeCalculator
+ NumericChecking
+ PercentageChecking
+ CalculateColorOfGrade

Grade Bands

Properties:
+ minPercentage
+ maxPercentage
+ letterGrade
+ colorGrade