// Class Diagram

Student ------------

| id: int |

| name: String |

| gpa: double |

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+ Student(int, String, double)

+ getId(): int

+ getName(): String

+ getGpa(): double

+ setGpa(double): void

Course ------------

| id: int |

| name: String |

| credits: double |

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+ Course(int, String, double)

+ getId(): int

+ getName(): String

+ getCredits(): double

Enrollment ----------------

| student: Student |

| course: Course |

| grade: int |

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+ Enrollment(Student, Course, int)

+ getStudent(): Student

+ getCourse(): Course

+ getGrade(): int

+ setGrade(int): void