STUDENT

firstName: String lastName: String gradeYear: Int

studentID: String courses: String

tuitionBalance: Int costOfCourse: Int

id: Int

in: Scanner

Student(): void [inputs firstName,

lastName, gradeYear]

setStudentID(): void [id]

enroll(): void [course]

viewbalance(): void [prints tuition]

payTuition(): void [pays tuition]

showInfo(): String [return

firstName, lastName, gradeYear, studentID, courses, tuitionBalance

StudentDataBaseApp

main: void

in: Scanner

numOfStudents: int

students: array