### Atten dan ce

- numberAbsenceDay: int
- numberLateDay: int
- numberPresentDay: int
- numberSoonDay: int
- Attendance(int, int, int, int)
- Attendance()
- getNumberAbsenceDay(): int
- getNumberLateDay(): int
- getNumberPresentDay(): int
- getNumberSoonDay(): int
- setNumberAbsenceDay(int): void
- setNumberLateDay(int): void
- setNumberPresentDay(int): void 0..\*
- setNumberSoonDay(int): void

#### Mark

- attendanceMark: double
- essayMark: double
- exerciseMark: double
- multipleChoiceMark: double
- positive Mark: double
- getAttendanceMark(): double
- getEssayMark(): double
- getExerciseMark(): double
- getMultipleChoiceMark(): double
- getPositiveMark(): double
- getTotalPersonalMark(): double
- getTotalSubjectMark(): double
- Mark(double, double, double, double)

# -listAttendanceark()

- setAttendanceMark(double): void
- setEssayMark(double): void
- setExerciseMark(double): void
- setMultipleChoiceMark(double): void setPositiveMark(double): void

~listMark / 0..\*

## Person

- email: String
- fullName: String
- phoneNumber: String
- getEmail(): String
- getFullName(): String
- getPhoneNumber(): String
- Person(String, String, String)
- Person()
- setEmail(String): void
- setFullName(String): void
- setPhoneNumber(String): void

Teacher

MainM

sc: Sca

main(S

listTeachingSubject: List<Subject

## Student

- birthDate: Date
- listAttendance: List<Attendance> = new ArrayList<A
- listMark: List<Mark> = new ArrayList<M...
- getBirthDate(): Date
- setBirthDate(Date): void
- showStudentInformation(): void
- Student(String, String, String, Date)
- Student()
- Student(String, String, String)

~listStudent

``O..'

- contractII
- headTea

endDate:

- listStude listSubject
- name: St
- startDate:
- totalNum

  - Class(Str Class()
- getContra
- getEndD
- getHead<sup>-</sup> getName
- getStartD
- getTotalN
- setContra
- setEndD
- setHead setName
- setStartD
- setTotalN
- showClas

