

Person
- name: String
- email: String
- id: int
+ Person(List <string>)</string>
+ getName(): String
+ getEmail(): String
+ getID(): String

## Person is an abstract class

Student
- courses: List <string></string>
+ Student(List <string>)</string>
+ getCourses(): List <string></string>

courses: List<String> should have the CAT#s of courses the student is taking

Room
- roomNum: int
+ Room(int)
+ getRoomNum(): int

Staff	
- role: String	
+ Staff(List <string>)</string>	
+ getRole(): String	

Professor
- courses: List <string></string>
+ Professor(List <string>)</string>
+ getCourses(): List <string></string>

courses: List<String> should have the CAT#s of courses the professor teaches

Section
- letter: String
- prof: Professor
- catNum: String
+ Section(String, Professor, String)
+ getLetter(): String
+ getProfessor(): Professor
+ getCatNum(): String

Course
+ name: String
+ desc: String
+ section: Section
+ exam: Exam
+ Course(String, Section, String, Exam)
+ getName(): String
+ getDesc(): String
+ getSection(): Section
+ getExam(): Exam

Department
+ field: type
+ method(type): type