## training::Human

-dateFormat = new SimpleDateFormat("G dd/MM/y"): SimpleDateFormat
-firstName: String
-lastName: String
-gender: Gender
-birthdate: Calendar

+Human(): ctor
-Human(String firstName, String lastName, Gender gender): ctor
+Human(String firstName, String lastName, Gender gender, Calendar birthdate): ctor
+Human(String firstName, String lastName, Gender gender, int day, int month, int year): ctor
+getFirstName(): String
+setFirstName(String firstName): void
+getLastName(): String
+setLastName(String lastName): void
+getGender(): Gender
+setGender(Gender gender): void
+getBirthdate(): Calendar
+getTextBirthdate(): String
+setBirthdate(Calendar birthdate): void
+toString(): String

## training::Student

-facultyName: Faculty.FacultyName
-teachingMethod: TeachingMethod
-groupName: String
-idNumber: String
-recordBookNumber: String

+Student(): ctor
+Student(String firstName, String lastName, Gender gender, Calendar birthdate, FacultyName facultyName, TeachingMethod teachingMethod, String groupName, String idNumber, String recordBookNumber): ctor
+Student(String firstName, String lastName, Gender gender, int day, int month, int year, FacultyName facultyName, TeachingMethod teachingMethod, String groupName, String idNumber, String recordBookNumber): ctor
-initializeClassFields(FacultyName facultyName, TeachingMethod teachingMethod, String groupName, String idNumber, String recordBookNumber): void
+getFacultyName(): Faculty.FacultyName
+setFacultyName(Faculty.FacultyName facultyName): void
+getTeachingMethod(): TeachingMethod
+setTeachingMethod(TeachingMethod teachingMethod): void
+getGroupName(): String
+setGroupName(String groupName): void
+getIdNumber(): String
+setIdNumber(String idNumber): void
+getRecordBookNumber(): String
+setRecordBookNumber(String recordBookNumber): void
+toString(): String

## training::Group

-GROUP_SIZE = 10: int
-groupName: String
-students: Student[]
-counter: int

+Group(): ctor
+Group(String groupName): ctor
+getGroupName(): String
+setGroupName(String groupName): void
+getStudents(): Student[]
+setStudents(Student[] students): void
+setStudent(Student student): void
+removeStudent(Student student): boolean
+getStudent(String lastName): Student
+toString(): String
-quickSort(Student[] array, int start, int end): void