pkg

University
- univeristyName : char
- universityID : int
- streetName : char
- city : char
- country : char
- zipcode : int
- nameOfDepartment : char
- departmentId : int

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1..*

Student
- studentId : int
- firstname : char
- lastname : char
- dateOfBirth : int
- gender : char
- address_street : char
- contactNumber : int
- emailId : char
- city : int
- country : int
- zipcode : int
- nameOfDegree : char
- current_semester : int
- enrolledCourseName : char
- enrolledCourseId : int
- studentHomepage : char
- institutionId : int
- nameOfInstitution : char

Department
- nameOfDepartment : char
- departmentId : int
- address : char
- courseOffered : char
- courseId : int
- lecturerName : char
- lecturerId : int

1..*

Lecturer
- nameOfLecturer : char
- lecturerId : int
- guestLecturer : boolean
- courseTaught : char
- courseId : int

1..*   1..*   1..*

1   1

1..*   1..*   1..*   1   1

1   1   1

hasSeminar ▼

hasCourse ▼

hasLab ▼

1   1..*   1..*   1

1..*   1..*   1..*   1..*   1..*   1..*

Course
- courseId : int
- courseName : char
- session : char
- offeredInSemester : char
- mandatoryCourse : boolean
- electiveCourse : boolean
- courseLanguage : char
- courseLink : char
- taughtBy : char
- lecturerId : int

Seminar
- seminarId : int
- seminarName : char
- session : char
- offeredInSemester : char
- offeredByDepartment : char
- departmentId : int
- conductedBy : char
- lecturerId : int

Lab
- labId : int
- labName : char
- session : char
- offeredInSemester : char
- offeredByDepartment : char
- departmentId : int
- supervisorName : char
- lecturerId : int

1   1..*   1..*   1

1

hasGroup ▶

hasForum ▼

1   1

1..*

Forum
- courseName : char
- courseId : int

1..*

Group
- groupName : char
- groupId : int
- courseName : char
- courseId : int
- teamMemberName : char
- studentId : int

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