CRM domain model

Department
created_at *datetime (6,0)* *
id *integer PK*
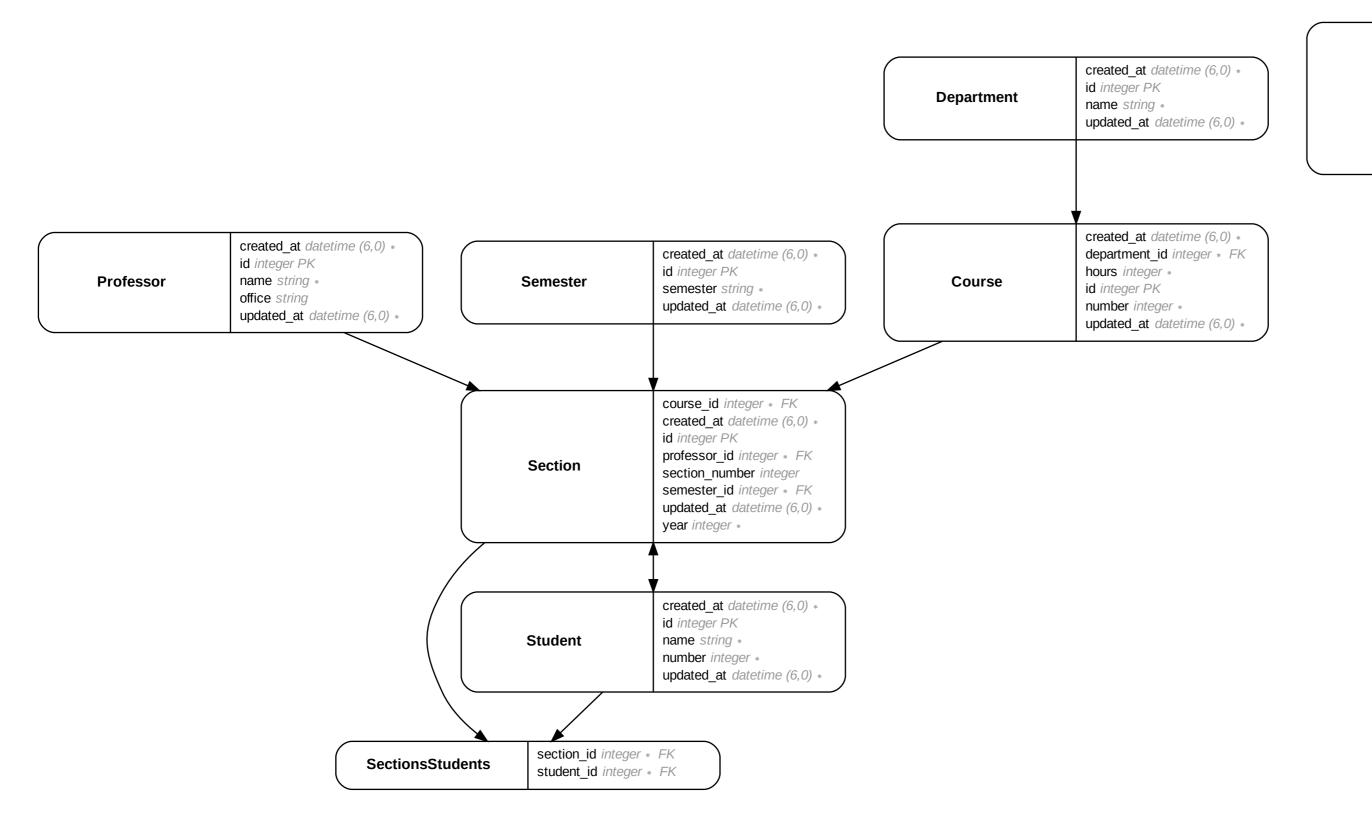name *string* *
updated_at *datetime (6,0)* *

User
created_at *datetime (6,0)* *
email *string* * *U*
encrypted_password *string* *
id *integer PK*
remember_created_at *datetime*
reset_password_sent_at *datetime*
reset_password_token *string*
updated_at *datetime (6,0)* *

Professor
created_at *datetime (6,0)* *
id *integer PK*
name *string* *
office *string*
updated_at *datetime (6,0)* *

Semester
created_at *datetime (6,0)* *
id *integer PK*
semester *string* *
updated_at *datetime (6,0)* *

Course
created_at *datetime (6,0)* *
department_id *integer* * *FK*
hours *integer* *
id *integer PK*
number *integer* *
updated_at *datetime (6,0)* *

Section
course_id *integer* * *FK*
created_at *datetime (6,0)* *
id *integer PK*
professor_id *integer* * *FK*
section_number *integer*
semester_id *integer* * *FK*
updated_at *datetime (6,0)* *
year *integer* *

Student
created_at *datetime (6,0)* *
id *integer PK*
name *string* *
number *integer* *
updated_at *datetime (6,0)* *

SectionsStudents
section_id *integer* * *FK*
student_id *integer* * *FK*