

USTH Student Information Management

Basic Database Final Project

Group 6

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ICT Department

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Section 1

Problem and Idea

USTH student problem

- Hard to access the student information from student side
- Too many place to access information but lack of place to navigate

Idea for solving

- Navigate all basic information to 1 place
- Open access for all student can see information
- Easy to synchronize some necessary information

What students can see ?

- Students can access to all marks information from year 1 to year 3
- Students can see all course information including timetable, lecturers's information,
- Students can see all tuition fees that they have paid or have not fully paid yet and also their scholarships information

Student information schema

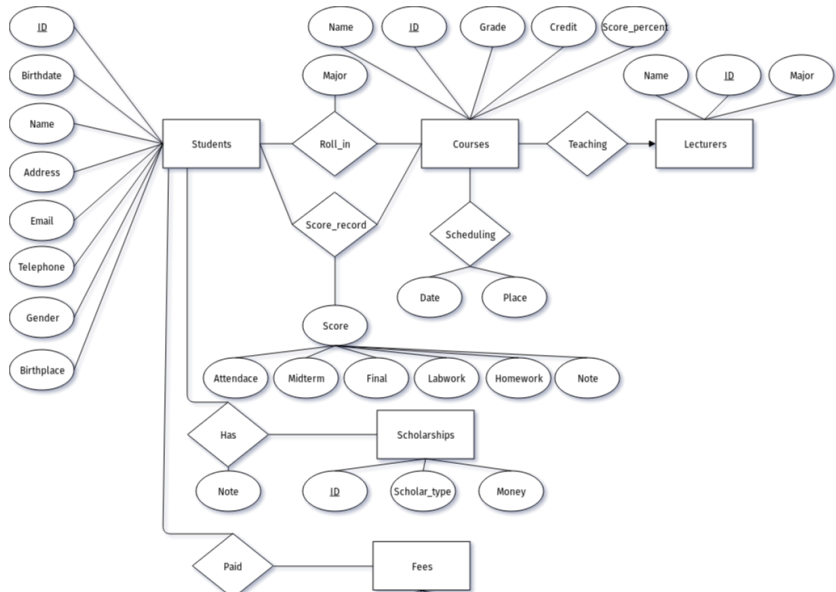


Diagram table

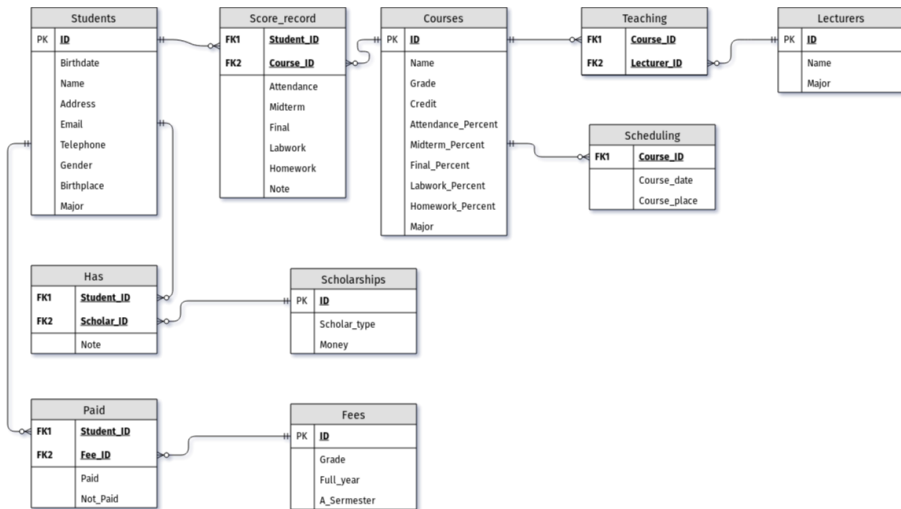


Figure 2: Diagram

Constraint

- ID: type varchar(10)
- Money: type varchar(20)
- Date: type datetime
- Points: type double
- student's information: type varchar()