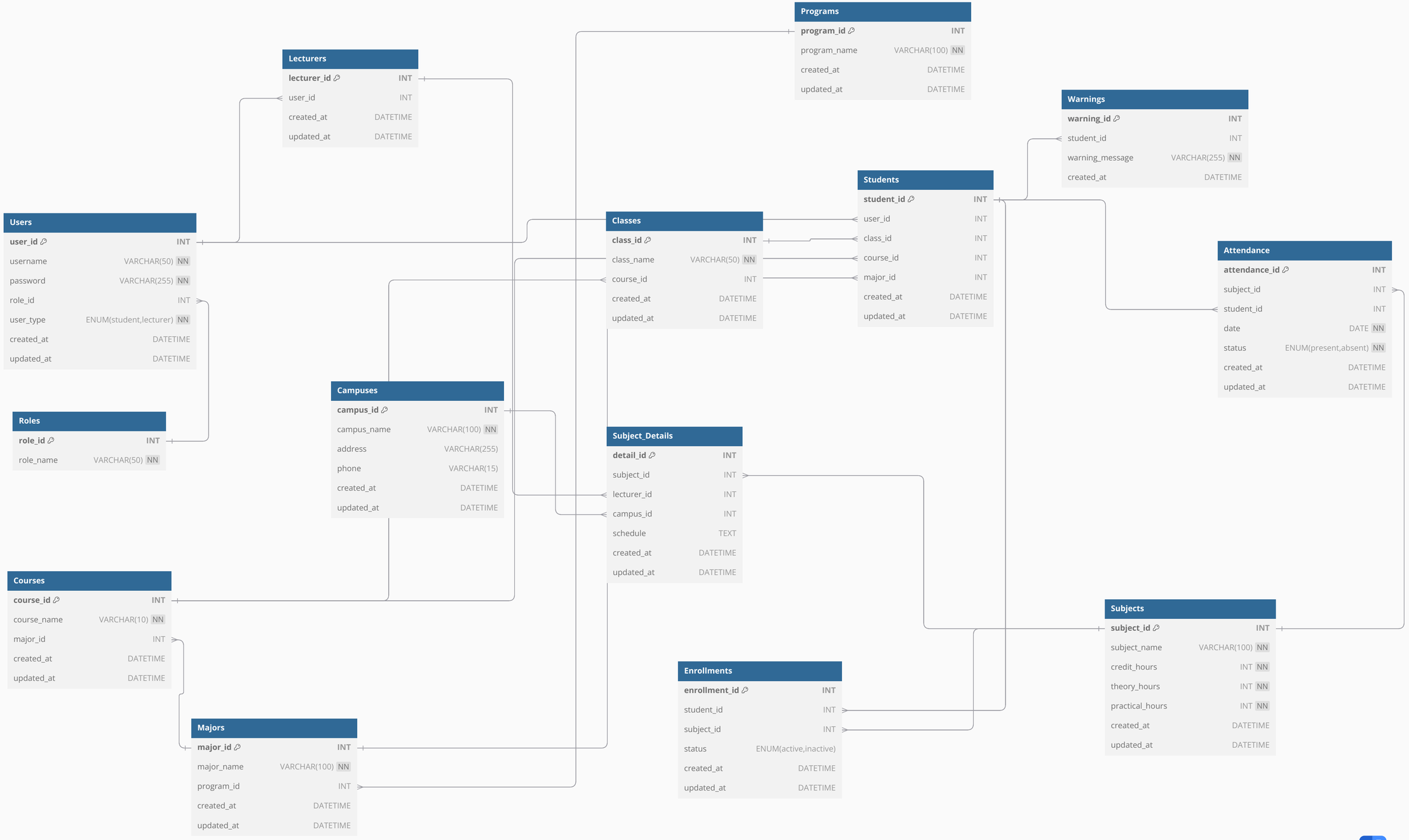
Programs
program_id INT
program_name VARCHAR(100) NN
created_at DATETIME
updated_at DATETIME
Lecturers
lecturer_id INT
user_id INT
created_at DATETIME
updated_at DATETIME
Warnings
warning_id INT
student_id INT
warning_message VARCHAR(255) NN
created_at DATETIME
Students
student_id INT
user_id INT
class_id INT
course_id INT
major_id INT
created_at DATETIME
updated_at DATETIME
Users
user_id INT
username VARCHAR(50) NN
password VARCHAR(255) NN
role_id INT
user_type ENUM(student,lecturer) NN
created_at DATETIME
updated_at DATETIME
Classes
class_id INT
class_name VARCHAR(50) NN
course_id INT
created_at DATETIME
updated_at DATETIME
Attendance
attendance_id INT
subject_id INT
student_id INT
date DATE NN
status ENUM(present,absent) NN
created_at DATETIME
updated_at DATETIME
Campuses
campus_id INT
campus_name VARCHAR(100) NN
address VARCHAR(255)
phone VARCHAR(15)
created_at DATETIME
updated_at DATETIME
Roles
role_id INT
role_name VARCHAR(50) NN
Subject_Details
detail_id INT
subject_id INT
lecturer_id INT
campus_id INT
schedule TEXT
created_at DATETIME
updated_at DATETIME
Courses
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course_name VARCHAR(10) NN
major_id INT
created_at DATETIME
updated_at DATETIME
Subjects
subject_id INT
subject_name VARCHAR(100) NN
credit_hours INT NN
theory_hours INT NN
practical_hours INT NN
created_at DATETIME
updated_at DATETIME
Enrollments
enrollment_id INT
student_id INT
subject_id INT
status ENUM(active,inactive)
created_at DATETIME
updated_at DATETIME
Majors
major_id INT
major_name VARCHAR(100) NN
program_id INT
created_at DATETIME
updated_at DATETIME
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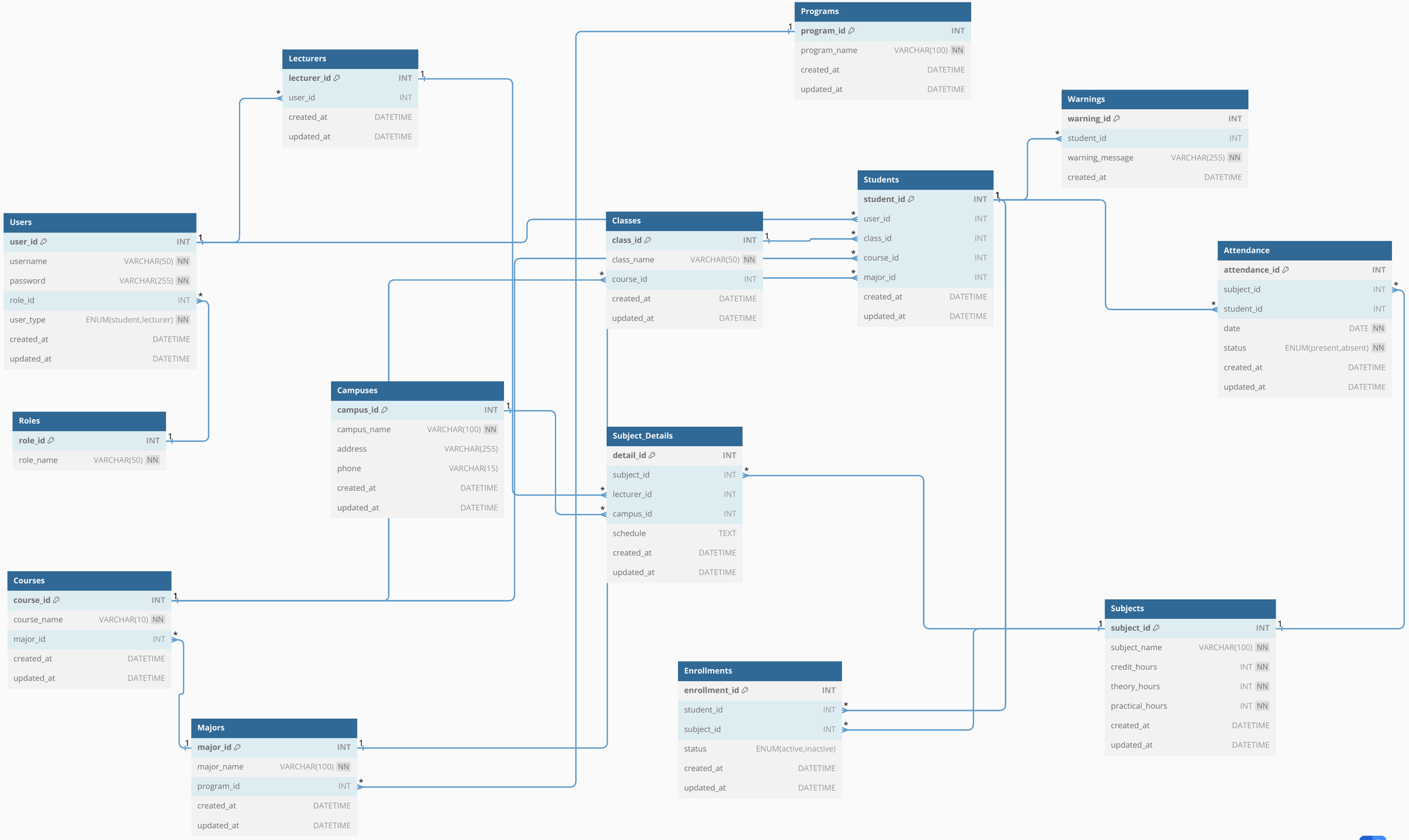
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