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CREATE TABLE Users (
    UserUUID CHAR(36) PRIMARY KEY,
    Username VARCHAR(255) NOT NULL UNIQUE,
    Password VARCHAR(255) NOT NULL,
    Name VARCHAR(255) NOT NULL,
    Surname VARCHAR(255) NOT NULL,
    Email VARCHAR(255) NOT NULL,
    UserType ENUM('student', 'professor') NOT NULL
);

CREATE TABLE Students (
    UserUUID CHAR(36) PRIMARY KEY,
    Major VARCHAR(255) NOT NULL,
    StudentID CHAR(6) NOT NULL UNIQUE,
    FOREIGN KEY (UserUUID) REFERENCES Users(UserUUID)
);

CREATE TABLE Courses (
    CourseID INT PRIMARY KEY,
    Name VARCHAR(255) NOT NULL,
    ProfessorUUID CHAR(36) NOT NULL,
    FOREIGN KEY (ProfessorUUID) REFERENCES Users(UserUUID)
);

CREATE TABLE Students_Courses (
    StudentID CHAR(6) NOT NULL,
    CourseID INT NOT NULL,
    PRIMARY KEY (StudentID, CourseID),
    FOREIGN KEY (StudentID) REFERENCES Students(StudentID),
    FOREIGN KEY (CourseID) REFERENCES Courses(CourseID)
);

CREATE TABLE ExamDates (
    ExamDateID INT PRIMARY KEY,
    CourseID INT NOT NULL,
    Date DATE NOT NULL,
    FOREIGN KEY (CourseID) REFERENCES Courses(CourseID)
);

CREATE TABLE Students_ExamDates (
    StudentID CHAR(6) NOT NULL,
    ExamDateID INT NOT NULL, Grade INT,
    Status ENUM('inserted', 'not inserted', 'published', 'recorded', 'refused') NOT NULL,
    PRIMARY KEY (StudentID, ExamDateID),
    FOREIGN KEY (StudentID) REFERENCES Students(StudentID),
    FOREIGN KEY (ExamDateID) REFERENCES ExamDates(ExamDateID)
);

CREATE TABLE Record (
    RecordID INT PRIMARY KEY AUTO_INCREMENT,
    ProfessorUUID CHAR(36), CreationDate
    DATE NOT NULL, CreationTime TIME NOT
    NULL,

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ExamDateID INT,  
FOREIGN KEY (ProfessorUUID) REFERENCES Users(UserUUID),  
FOREIGN KEY (ExamDateID) REFERENCES ExamDates(ExamDateID)  
) ;  
  
CREATE TABLE Students_Records (  
StudentID CHAR(6) NOT NULL,  
RecordID INT NOT NULL,  
PRIMARY KEY (StudentID, RecordID),  
FOREIGN KEY (StudentID) REFERENCES Students(StudentID),  
FOREIGN KEY (RecordID) REFERENCES Record(RecordID)  
) ;
```