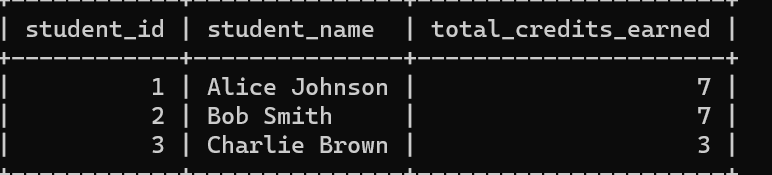
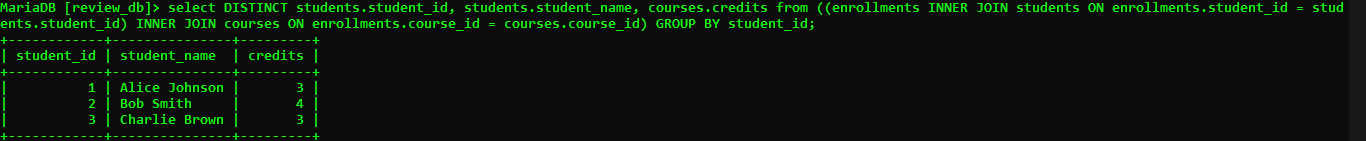
1. Retrieve Students with Their Total Credits Earned

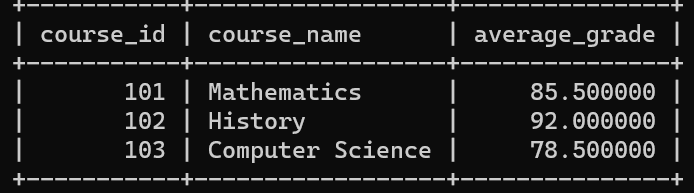


Your query:



**select DISTINCT students.student\_id, students.student\_name, courses.credits from ((enrollments INNER JOIN students ON enrollments.student\_id = students.student\_id) INNER JOIN courses ON enrollments.course\_id = courses.course\_id) GROUP BY student\_id;**

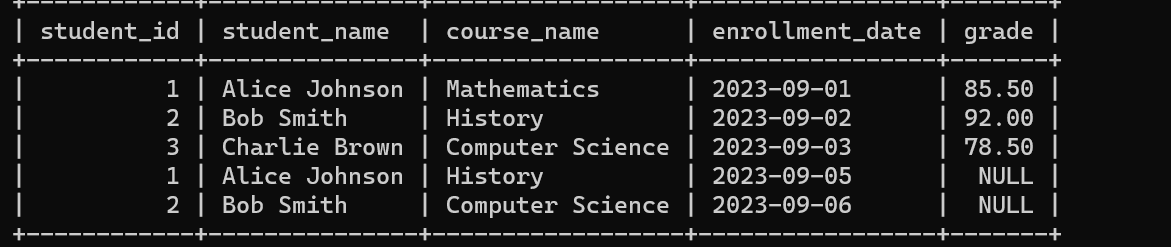
1. Retrieve a List of Courses with the Average Grade

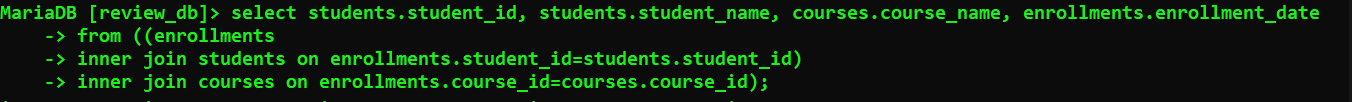


Your query:

select courses.course\_id, courses.course\_name,avg(grade) as "average\_grade" from grades INNER JOIN courses ON grades.course\_id=courses.course\_id order by course\_id asc;

1. Retrieve a list of students along with the courses they are enrolled in, their enrollment dates, and their grades



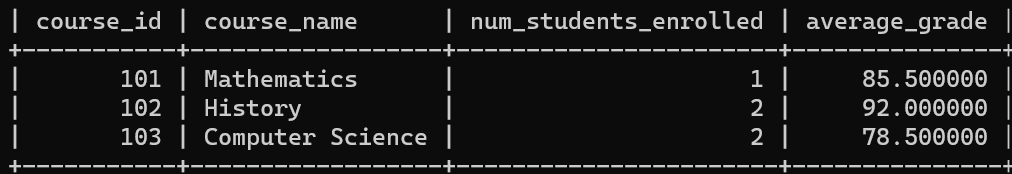


select students.student\_id, students.student\_name, courses.course\_name, enrollments.enrollment\_date

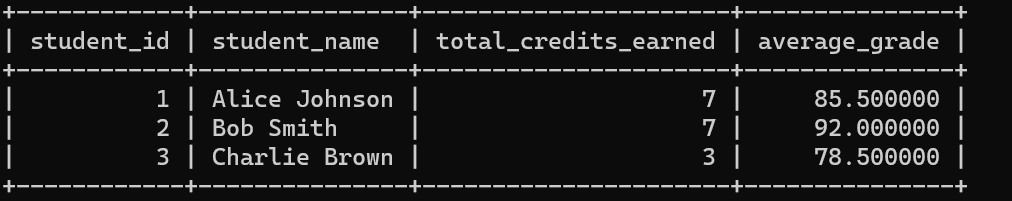
-> from ((enrollments

-> inner join students on enrollments.student\_id=students.student\_id)

-> inner join courses on enrollments.course\_id=courses.course\_id);

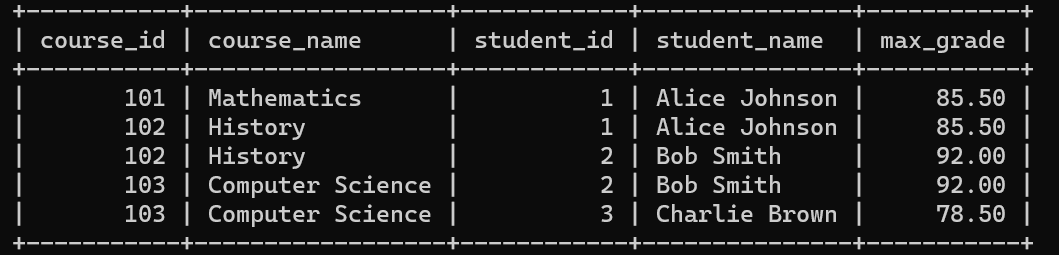
1. Retrieve Courses with the Number of Students Enrolled and Average Grade  
   

Your query:

1. Retrieve Students with Their Total Credits Earned and Average Grade  
   

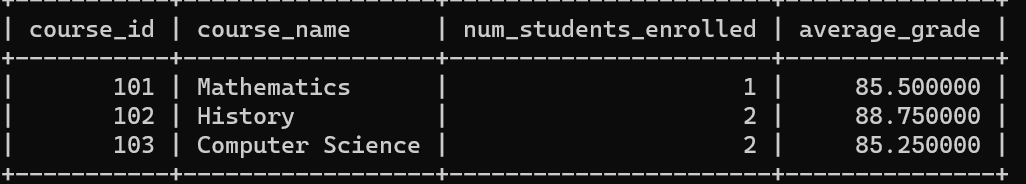
Your query:

1. Retrieve Courses with Their Students and Maximum Grade



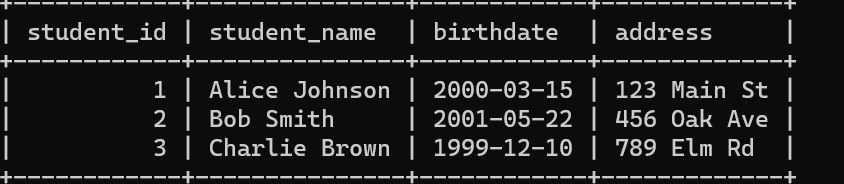
Your query:

1. Retrieve Courses with the Number of Students Enrolled and Their Average Grade



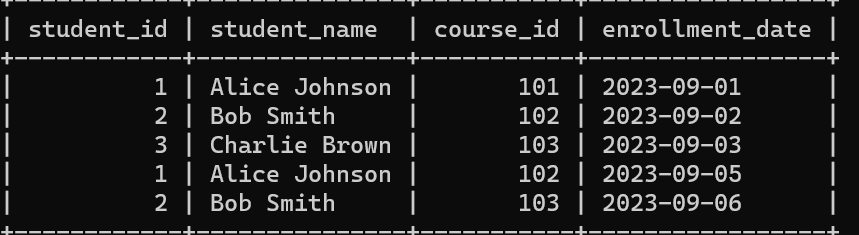
Your query:

1. Write a SQL statement to create a VIEW named “StudentInfo” to show all the students



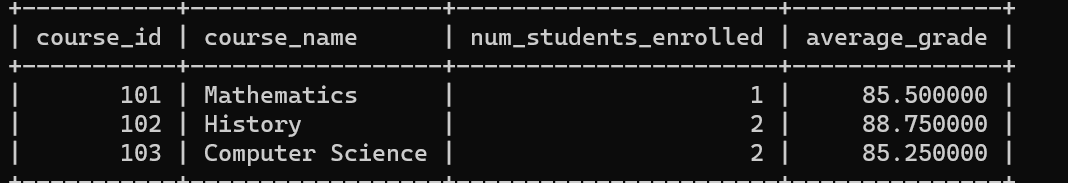
You query:

1. Write a SQL statement to create a VIEW named “StudentEnrollmentDetails” to show all detail of enroll.



Your query:

1. Write a SQL statement to create a VIEW named “CourseEnrollmentStats” to show about courses, including the course name, the number of students enrolled, and the average grade for each course.



Your query:

1. Create a view to retrieve student information with enrollment statistics and average credits greater than 3(name: **StudentEnrollmentStats**)

