Hi guys! Welcome to the 30 Days SQL Challenge series! 🚀 Get ready for a month-long journey where we'll tackle exciting SQL questions together. Whether you're a beginner or a pro, we've got something for everyone.

In this question, we need to create a report from two tables, "Students" and "Grades."

Which should give output, "Name," "Grade," and "Marks.":

1. Include only students with a grade of 8 or higher.
2. Order the report by grade in descending order, students with the same grade are further sorted alphabetically, students with a grade lower than 8, use "NULL" .

In this SQL query, we're retrieving data from the "Students" and "Grades" tables. Using a **CASE** statement, we conditionally set the "Name" column based on the "Grade" value. If the grade is greater than or equal to 8, we use the student's name; otherwise, we set it to 'NULL'. We filter the results based on the marks falling within the specified range for each grade. The final result set is then ordered in descending order by grade and, in case of ties, alphabetically by student name.

Thankyou for watching and follow for more

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