

### **TLC Assessments Management System DQL Questions**

1. Total number of assessments organised in the last 30 days.
2. For each assessment, display the name, description, and highest and lowest score.
3. Display the names of students who have failed a database assessment.
4. How many students have retaken an assessment?
5. On which dates did students take a Java assessment?
6. Display students that haven't retaken an assessment they failed, and the corresponding assessment.
7. Which students failed (grade F) their assessment and resit, and for which assessment?
8. How many students got grades A-C in both Java assessments?
9. Which students have failed (grade F) more than one assessment ?
10. For each student, return the number of times they have taken each assessment.
11. Which assessment has the highest score on average?
12. Display the name of each student and their average score across all assessments, in order of highest average first. For students who have retaken an exam, take the latest result.
13. Return the top 5 highest performing students for Kotlin.