
DBMS Midterm Exam - Database Management Systems: Questions With Solutions

Consider the time slot relation. Given that a particular time slot can meet more than once in a week, explain why day and start time are part of the primary key of this relation, while end time is not. **Right Ans** - The attributes day and start time are part of the primary key since a particular class will most likely meet on several different days, and may even meet more than once in a day. However, end time is not part of the primary key since a particular class that starts at a particular time on a particular day cannot end at more than one time.

What is the result of first performing the cross product of student and advisor, and then performing a selection operation on the result with the predicate $s_id = ID$? (Using the symbolic notation of relational algebra, this query can be written as $\sigma_{s_id=ID}(\text{student} \times \text{advisor})$.) **Right Ans** - The result attributes include all attribute values of student followed by all attributes of advisor. The tuples in the result are as follows. For each student who has an advisor, the result has a row containing that student's attributes, followed by an s_id attribute identical to the student's ID attribute, followed by the i_id attribute containing the ID of the student's advisor. Students who do not have an advisor will not appear in the result. A student who has more than one advisor will appear a corresponding number of times in the result.

Consider the following expressions, which use the result of a relational algebra operation as the input to another operation. For each expression, explain in words what the expression does.

$\sigma_{\text{year} \geq 2009}(\text{takes}) \bowtie \leftarrow \text{student}$

$\sigma_{ID, \text{name}, \text{course_id}}(\text{student} \bowtie \leftarrow \text{takes})$ **Right Ans** - For each student who takes at least one course in 2009, display the student's information along with the information about what courses the student took. The attributes in the result are:

ID, name, dept_name, tot_cred, course_id, section_id, semester, year, grade

Provide a list of consisting of

ID, name, course_id

of all students who took any course in the university.

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AW Chickering



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