**The Most Creative Queries Competition**

**THE QUERY:**

-- Select all Books which received reviews from a critic with more than 5 years experience

SELECT \* FROM Book

SELECT \* FROM Critic

SELECT \* FROM Review

SELECT B.Title, B.Edition

FROM Book B inner join

(SELECT R.Book\_ID

FROM Review R inner join

(SELECT C.CNP

FROM Critic C

WHERE C.Nr\_Of\_Age\_Working > 5 ) CW

ON CW.CNP = R.CNP

) RW

ON RW.Book\_ID = B.ID

The query from above will display all the books which received reviews from a critic with more than 5 years experience of work.

I believe this query is useful because in order to do a statistic at a library, with the most popular/least popular books we can use this information. If a book has a review from a critic with more than 5 years experience, which in this case would be a senior critic, it means that book had an important impact among the readers and it was worth to receive a review from an important critic as well. This information can be useful to the readers because they may have a homework for school in which they may have to read a book with a review from a critic which is a senior. Or the students need to do the statistics for a certain book, regarding their reviews. And the book must be a bestsellers. Bestsellers are reviewed by senior critics, so having this query would be useful for the subscribers/librarian to find the following books.

I believe this query was challenging and interesting because I used multiple selects in the FROM clause, in order to do a join between an initial table and another one on which a certain condition was applied.

I believe this query has potential for the contest because it is a short, yet concise query, which in a library would be helpful for the subscribers, in order to shorten the search for these certain books. Using the Select in the FROM clause was interesting and helpful in order to obtain certain information from two different, yet correlated tables, while on one of them a certain condition in this case was applied.