December 10, 2021

# SEMINAR 6 - group 927

% - 0 or more characters

\_ - 1 character

Tennessee Williams - Pisica

- Trenul

Matei Visniec - Frumoasa

- Mansarda

- Richard

- Masinaria C

- Omnul de zapada

I

1 c

2

SELECT FK1, FK2, C3+C4 TotalC3C4

FROM R

WHERE FK1 = FK2

R1

|  |  |  |
| --- | --- | --- |
| Fk1 | Fk2 | Totalc3c4 |
| 1 | 1 | 120 |
| 2 | 2 | 20 |
| 3 | 3 | 200 |
| 4 | 4 | 400 |

SELECT FK1, FK2, C5

FROM R

WHERE C5 LIKE '%Q%'

R2

|  |  |  |
| --- | --- | --- |
| Fk1 | Fk2 | C5 |
| 1 | 2 | CQ |
| 1 | 3 | Qc |
| 2 | 1 | qm |
| 2 | 3 | mq |
| 3 | 1 | pq |
| 3 | 2 | pq |
| 4 | 2 | cq |
|  |  |  |
|  |  |  |

SELECT \*

FROM

(SELECT FK1, FK2, C3+C4 TotalC3C4

FROM R

WHERE FK1 = FK2) r1

INNER JOIN

(SELECT FK1, FK2, C5

FROM R

WHERE C5 LIKE '%Q%') r2 ON r1.FK1 = r2.FK1 AND r1.FK2 = r2.FK2

Empty set

1. C

3

1 2 conul ILC 50 ---> 300

1 3 concert HPB 50 ---> 300

2 3 Frumoasa MV 100 ---> 300

@total = 250 + 250 + 200 = 700

1. B

II.

