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Retro Video Games Lab 3b

Database Management 308N-113

Query28

Name the consoles that have no $9.99 (ListPrice) games that were played by any user from Tokyo.

Query29

Get user numbers for users that played at least one game played by at least one user who played at least one game whose ListPrice is $9.99.

Query30

Name the consoles whose only games(s) played were by user U20.

Query 31

Name the games that have been played on all consoles manufactured in Tokyo.

Query 32

Get user numbers for users who played the same game on all consoles.

SELECT UNum

FROM Plays

GROUP BY UNum, GNum

HAVING COUNT( Plays.CNum) = (SELECT COUNT(\*) FROM Consoles)

| **Query32** |
| --- |
| **UNum** |
| U20 |

Cardinality: 1

Query33

Get console numbers for consoles that have at least all of the games played by user U10.

SELECT DISTINCT Plays.CNum

FROM Plays

WHERE Plays.GNum IN (

SELECT Games.Gnum

FROM Games, Plays AS P

WHERE P.GNum = Games.GNum

AND P.UNum = "U10")

| **Query33** |
| --- |
| **CNum** |
| C1 |
| C4 |

Cardinality: 2