

Date:1-25-23

Lesson: **Page With No Likes [Facebook SQL Interview Question]**

Course: Data Lemur

Question:

Given a table of candidates and their skills, you're tasked with finding the candidates best suited for an open Data Science job. You want to find candidates who are proficient in Python, Tableau, and PostgreSQL.

Write a query to list the candidates who possess all of the required skills for the job. Sort the output by candidate ID in ascending order.

Query:

```
SELECT pages.page_id
FROM pages
LEFT OUTER JOIN page_likes AS likes
  ON pages.page_id = likes.page_id
WHERE likes.page_id IS NULL;
```

Result:

Output	
page_id	
20701	
32728	

Question:

Query:

Result:

Question:

Query:

Result:

Question:

Query:

Result:

Question:

Query:

Result:

Question:

Query:

Result:

Question:

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