01

LeetCode

# 50 Days 50 SQL Questions
# Work In Progress

## Day 03/50

## 03. Big Countries

02

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# Question

A country is **big** if:

- it has an area of at least three million (i.e., `3000000 km²`), or
- it has a population of at least twenty-five million (i.e., `25000000`).

Write a solution to find the name, population, and area of the **big countries**.

Return the result table in **any order**.

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# Table

**Input:**

World table:

| name | continent | area | population | gdp |
|---|---|---|---|---|
| Afghanistan | Asia | 652230 | 25500100 | 20343000000 |
| Albania | Europe | 28748 | 2831741 | 12960000000 |
| Algeria | Africa | 2381741 | 37100000 | 188681000000 |
| Andorra | Europe | 468 | 78115 | 3712000000 |
| Angola | Africa | 1246700 | 20609294 | 100990000000 |

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# Approach

I SELECTED THE NAME, POPULATION, AND AREA COLUMNS, APPLYING A WHERE CLAUSE TO FILTER RECORDS WHERE THE AREA IS LESS THAN 3,000,000 $KM^2$ OR THE POPULATION IS LESS THAN 25,000,000.

05

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# Query

MySQL  Auto

```mysql
# Write your MySQL query statement below
SELECT name,population,area FROM world
WHERE area >= 3000000 OR population >= 25000000
```

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# Output

Output

| name | population | area |
| --- | --- | --- |
| Afghanistan | 25500100 | 652230 |
| Algeria | 37100000 | 2381741 |

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## Share your thoughts in the comment section

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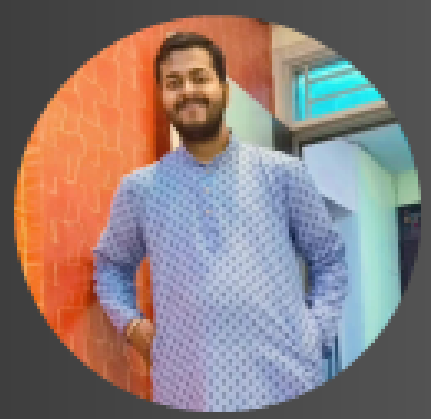

Thank You :)