**International Debt Statistics Analysis Report**

The following is the analysis of international debt data collected by The World Bank. The dataset contains information about the amount of debt (in USD) owed by developing countries across several categories.

Below is a description of the table:

| **Column** | **Definition** | **Data Type** |
| --- | --- | --- |
| country\_name | Name of the country | varchar |
| country\_code | Code representing the country | varchar |
| indicator\_name | Description of the debt indicator | varchar |
| indicator\_code | Code representing the debt indicator | varchar |
| debt | Value of the debt indicator for the given country (in current US dollars) | float |

**What is the number of distinct countries present in the database?**

SELECT

COUNT(DISTINCT country\_name) as no\_distinct\_countries

FROM international\_debt;



**What country has the highest amount of debt?**

SELECT

country\_name, SUM(debt) as total\_debt

FROM international\_debt

GROUP BY country\_name

ORDER BY total\_debt DESC

LIMIT 1;



**What country has the lowest amount of repayments?**

**(indicated by the "DT.AMT.DLXF.CD" indicator code)**

SELECT

country\_name,

indicator\_name,

MIN(debt) AS lowest\_repayment

FROM international\_debt

WHERE indicator\_code='DT.AMT.DLXF.CD'

GROUP BY country\_name, indicator\_name

ORDER BY lowest\_repayment

LIMIT 1;



**What are the Top 5 Countries by Total Debt (Principal + Interest)**

SELECT

country\_name,

SUM(debt) AS total\_debt

FROM

international\_debt

WHERE

indicator\_code IN ('DT.AMT.DLXF.CD', 'DT.INT.DLXF.CD')

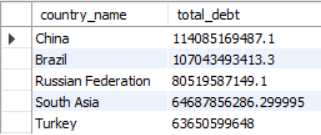
GROUP BY

country\_name

ORDER BY

total\_debt DESC

LIMIT 5;



**Average Debt by Debt Type**

SELECT

indicator\_name,

ROUND(AVG(debt), 2) AS average\_debt

FROM

international\_debt

GROUP BY

indicator\_name

ORDER BY

average\_debt DESC;



And more

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