

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;
```

	no_distinct_countries
▶	124

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;

```

	country_name	total_debt
▶	China	285793494734.2

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;

```

	country_name	indicator_name	lowest_repayment
▶	Timor-Leste	Principal repayments on external debt, long-ter...	825000.

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;

	country_name	total_debt
▶	China	114085169487.1
	Brazil	107043493413.3
	Russian Federation	80519587149.1
	South Asia	64687856286.299995
	Turkey	63650599648

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;

Principal repayments on external debt, long-term...	5904868401.5
Principal repayments on external debt, private ...	5161194333.81
Disbursements on external debt, long-term (DIS...	2152041216.89
PPG, official creditors (DIS, current US\$)	1958983452.86
PPG, private creditors (AMT, current US\$)	1803694101.96
Interest payments on external debt, long-term ...	1644024067.65
PPG, bilateral (DIS, current US\$)	1223139290.4
Interest payments on external debt, private no...	1220410844.42
PPG, official creditors (AMT, current US\$)	1191187963.08
PPG, bonds (AMT, current US\$)	1082623947.65
PPG, multilateral (DIS, current US\$)	839843678.62
PPG, bonds (AMT, current US\$)	804733376.6

And more

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