Certainly! Here are some questions you can explore with your data in Power BI:

Basic Level:

\*\*What is the trend of the "Value\_Actual" over the years?

\*\*What is the total number of records in the dataset?

\*\*What is the average value of "Value\_Actual" across all years?

\*\*How many unique formats are present in the dataset?

\*\*Which year had the highest "Value\_Actual"?

\*\*What is the distribution of the "Value\_Actual" values?

select year, Value\_Actual

from tblmusic

select count(column1) from tblmusic

select AVG(Value\_Actual) from tblmusic

select distinct \* from tblmusic

select top 1 year, Value\_Actual

from tblmusic

order by Value\_Actual desc

Intermediate Level:

\*\*What is the trend of "Value\_Actual" for each format over the years?

\*\*Which format has the highest average "Value\_Actual"?

\*\*Can you visualize the year-on-year percentage change in "Value\_Actual"?

\*\*Create a stacked bar chart showing the distribution of "Value\_Actual" across different formats for a specific year.

\*\*Can you create a line chart that compares the trend of "Value\_Actual" for different metrics (e.g., units, dollars) over the years?

select format,YEAR, value\_actual

from tblmusic

order by format, Value\_Actual desc

select format, max(value\_actual) as Highest\_Value\_actual

from tblmusic

group by format

SELECT

year,

CONCAT(

CAST(SUM(value\_actual) \* 100.0 / (SELECT SUM(Value\_Actual) FROM tblmusic) AS DECIMAL(10, 2)),

'%'

) AS Percentage\_Of\_value\_actual,

SUM(value\_actual) AS total\_value\_actual

FROM

tblmusic

GROUP BY

year;

select Format, sum(Value\_Actual) as Total\_Value\_Actual

from tblmusic

where Year=2018

group by Format

select year,Metric, sum(value\_actual)

from tblmusic

group by Year, Metric