CREATE DATABASE Sales\_Analysis;

use Sales\_Analysis;

select \* from [Sales Dataset];

select \* from [dbo].[Budget Dataset];

select \* from [dbo].[Customers Dataset];

select \* from [dbo].[Products Dataset];

select \* from [dbo].[Regions Dataset];

select \* from [dbo].[States Dataset];

CREATE VIEW Sales\_Data\_new AS

SELECT s.\*,

c.\*,

p.\*,

r.\*,

st.[Column1],

st.[Column3],

b.[Product\_Name] as Product\_name\_p,

b.[\_2017\_Budgets]

FROM [dbo].[Sales Dataset] AS s

LEFT JOIN [dbo].[Customers Dataset] AS c

ON s.Customer\_Name\_Index =c.Customer\_Index

LEFT JOIN [dbo].[Products Dataset] As p

ON s.[Product\_Description\_Index]=p.[Index]

LEFT JOIN [dbo].[Regions Dataset] AS r

ON s.Delivery\_Region\_Index=r.[id]

LEFT JOIN [dbo].[States Dataset] as st

ON r.[state\_Code]=st.[Column1]

LEFT JOIN [dbo].[Budget Dataset] AS b

ON p.[Product\_Name]=b.[Product\_Name];

SELECT \* FROM Sales\_Data\_new;