/\*How to use the Design Query in Editor

Allows us to select tables and columns 'without' writing code!

Can modify the query in the Query Editor by inserting code\*/

SELECT

Production.ProductCategory.Name AS ProductCategory,

Production.ProductSubcategory.Name AS ProductSubcategory,

Production.Product.Name,

Production.Product.Color,

Production.Product.ListPrice,

--CASE

--WHEN Production. Product .ListPrice >= 2500 THEN 'Expensive'

--WHEN Production. Product .ListPrice BETWEEN 500 AND 2499 THEN 'ModeratePrice'

--WHEN Production. Product .ListPrice BETWEEN 1 AND 499 THEN 'Inexpensive'

--ELSE 'Too Expensive'

--END AS [Can I Afford],

Production.Product.Size, Production.Product.Style, Production.Product.Weight, Production.Product.ProductID

FROM

Production.Product

INNER JOIN

Production.ProductSubcategory

ON Production.Product.ProductSubcategoryID = Production.ProductSubcategory.ProductSubcategoryID

INNER JOIN

Production.ProductCategory

ON Production.ProductSubcategory.ProductCategoryID = Production.ProductCategory.ProductCategoryID

GROUP BY Production.ProductSubcategory.Name,

Production.ProductCategory.Name,

Production.Product.Name,

Production.Product.Color,

Production.Product.ListPrice,

Production.Product.Size,

Production.Product.Style,

Production.Product.Weight,

Production.Product.ProductID

ORDER BY Production.Product.ListPrice

--CASE

--WHEN Production.Product.ListPrice >= 2500 THEN 'Expensive'

--WHEN Production.Product.ListPrice BETWEEN 500 AND 2499 THEN 'ModeratePrice'

--WHEN Production.Product.ListPrice BETWEEN 1 AND 499 THEN 'Inexpensive'

--ELSE 'Too Expensive'

--END AS 'Can I afford',