source file: - Need\_Data.xlsx

-import the data and make the necessary cleaning and transformations

Using DAX make the following calculations: -

* How many families at there
* Calculate males and female as family members for each family
* How many families who have the following criteria
* (Breadwinner is mother- total numbers of male and female greater than or equal 5-house is tent-need money yes)
* create Cards to display the above DAX calculations.
* Create clustered column chart to display number of all families by the following fields in X -axis
  + Country name
  + City name
  + Breadwinner
  + House

Enable navigations between the hierarchy in that above chart using buttons and also enable tooltip for more info.

* Create column chart to display each country with total number of family members and add more information as tooltip page – and make the column color red if the total number of family greater than 400
* In new page Create table to display family name -country-city-breadwinner-total members and make this page drill through target
* Create column chart to display each country with total number of family members and Make tooltip page containing more details and link it to the above column chart visual
* create slicers to filter by

Country

City (drop down with search)

Breadwinner

House

create reset button to clear all filter if found