DAX Queries

```
    AgeGroup = SWITCH(

TRUE(),
'public cust detail'[customer age] < 30, "20-30",
'public cust_detail'[customer_age] >= 30 && 'public cust_detail'[customer_age] < 40, "30-40",
'public cust_detail'[customer_age] >= 40 && 'public cust_detail'[customer_age] < 50, "40-50",
'public cust detail'[customer age] >= 50 && 'public cust detail'[customer age] < 60, "50-60",
'public cust detail'[customer age] >= 60, "60+",
"unknown"
)
   2. IncomeGroup = SWITCH(
TRUE().
'public cust_detail'[income] < 35000, "Low",
'public cust_detail'[income] >= 35000 && 'public cust_detail'[income] <70000, "Med",
'public cust_detail'[income] >= 70000, "High",
"unknown"
)
   3. week_num2 = WEEKNUM('public cc_detail'[week_start_date])
   4. Revenue = 'public cc detail'[annual fees] + 'public cc detail'[total trans amt] + 'public
       cc_detail'[interest_earned]
    5. Current week Reveneue = CALCULATE(
SUM('public cc detail'[Revenue]),
FILTER(
ALL('public cc detail'),
'public cc_detail'[week_num2] = MAX('public cc_detail'[week_num2])))
   6. Previous week Reveneue = CALCULATE(
SUM('public cc detail'[Revenue]),
FILTER(
ALL('public cc detail'),
'public cc_detail'[week_num2] = MAX('public cc_detail'[week_num2])-1))
```