CREDIT CARD

WEEKLY STATUS REPORT



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Project Objective

To develop a comprehensive credit card weekly dashboard that provides real-time insights into key performance metrics and trends, enabling stakeholders to monitor and analyze credit card operations effectively.



```
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"
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"
  DAX QUERIES
```



```
week_num2 = WEEKNUM('public cc detail'[week start date])
Revenue = 'public cc_detail'[annual_fees] + 'public cc_detail'[total_trans_amt] + 'public cc_detail'[interest_earned]
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])))
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))
   DAX QUERIES
```



WoW change:

- Revenue increased by 28.8%,
- Total Transaction Amt & Count increased by xx% & xx%
- Customer count increased by xx%

Overview YTD:

- Overall revenue is 57M
- Total interest is 8M
- Total transaction amount is 46M
- Male customers are contributing more in revenue 31M, female 26M
- Blue & Silver credit card are contributing to 93% of overall transactions
- TX, NY & CA is contributing to 68%
- Overall Activation rate is 57.5%
- Overall Delinquent rate is 6.06%



